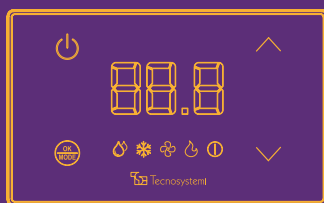
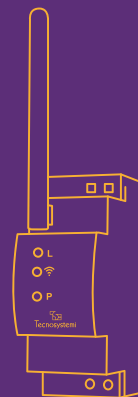
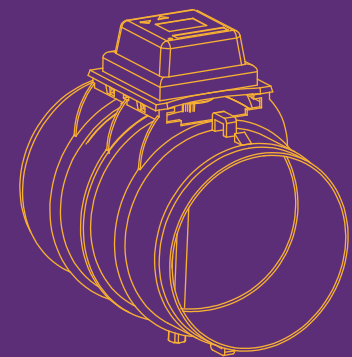
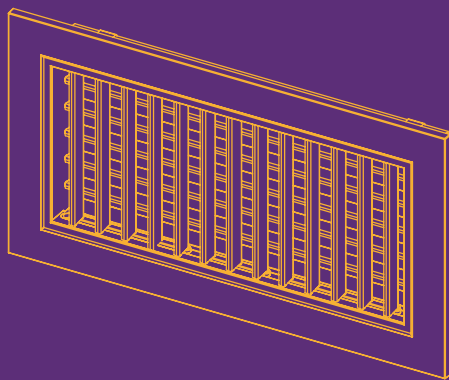
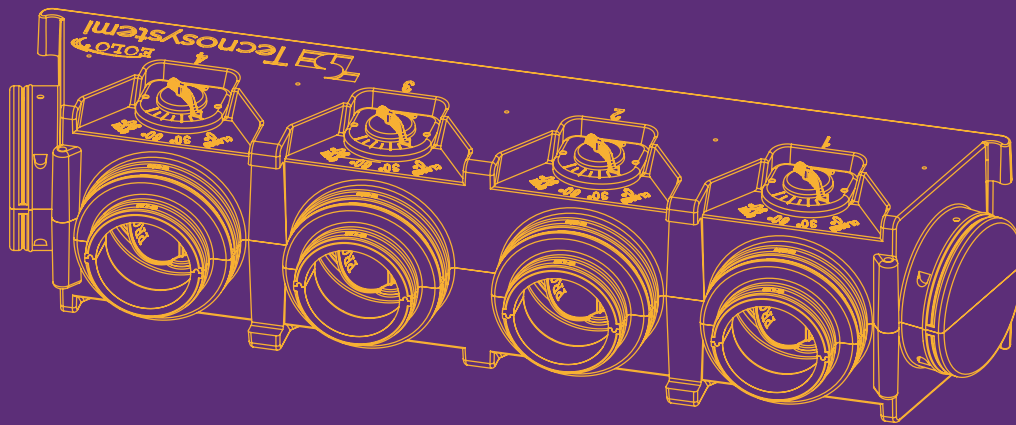






Galaxy

Multi-Zone Air Control System



Managing temperatures in homes and offices has never been so easy: as of today, ProAir Multi-Zone, **the Multizone Management System entirely designed and built by Tecnosystemi S.p.A., is finally available.** Communication with the control unit via RF radio frequency or wired programmable thermostats guarantees reliability and precision to your system.

The innovative and practical APP both for Android or IOS operating system allows remote adjustment of each single room by controlling up to 20 systems.

PRODUCT INDEX

10

Control unit with communication protocols, apps, Alexa and Google Home "POLARIS 5X"



14

Wall mounted, programmable thermostat, battery-powered, digital, radio frequency "DISCOVERY 3X"



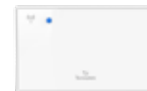
15

Wall mounted, programmable thermostat, battery-powered, digital, radio frequency "MINI-LED ASTRA"



17

Wall-mounted room probe, battery powered, "LEM 3X RF" radiofrequency



18

Built-in, programmable thermostat wired, digital "STEALTH 3X"



19

Motorised dampers and grilles, relay module for radiant and fan coil systems, window contact and connection cables. Bypass of overpressure



29

How to choose your system
How to choose the right proair pack for you



31

Proair pack RF 2 with eolo plenum
Proair pack RF 2L with insulated metal plenum



33

Proair pack RF 3 Eolo / Eolo mini
Proair pack RF 3L
with insulated metal plenum



35

Proair pack RF 4 Eolo / Eolo mini
Proair pack RF 4L
with insulated metal plenum



37

Proair pack RF 5 Eolo
Proair pack RF 5L
with insulated metal plenum



39

Proair pack RF 6 Eolo
Proair pack RF 6L
with insulated metal plenum



43

Proair pack CAB 2 Eolo
Proair pack CAB 2L
with insulated metal plenum



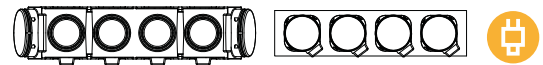
44

Proair pack CAB 3 Eolo/ Eolo mini
Proair pack CAB 3L
with insulated metal plenum



45

Proair pack CAB 4 Eolo / Eolo mini
Proair pack CAB 4L
with insulated metal plenum



46

Proair pack CAB 5 Eolo
Proair pack CAB 5L
with insulated metal plenum
Proair pack CAB 6L with insulated metal plenum



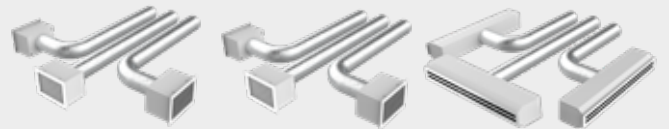
48

Custom-made insulated plenums
for ducted units in polystyrene
insulated metal sheet and in PAL



50

"Kit rapid" to complete the proair pack
system for the distribution of the air.



70

Punctual management with motorised
damper and gilles "ALTAIR POINT"



74

Punctual management with motorised
damper "SIRIO 2.0 POINT".
Punctual management "SIRIO 0.10V"



78

Punctual management
"SIRIO 2.0 PACK POINT".
Punctual management
"SIRIO 0.10V PACK"



82

Punctual management with "T" flow diverter
and with motorised damper "SIRIO 3.0 DEVIO POINT"



84

Punctual management with motorised
butterfly damper "SIRIO POINT"



86

Punctual management with motorised
delivery grilles and infrared remote
control for punctual systems "VEGA POINT"



90

"STAR POINT" punctual management
with motorised delivery grilles complete
with plenum. For low head ducted unit





THE IDEAL CLIMATE WHEREVER YOU WANT!

Personalized comfort and optimized energy consumption with ProAir Multizone

Zoning and indoor temperature control systems make it possible to increase living comfort while keeping energy consumption under control. ProAir Multizone is the zoning system designed and developed by Tecnosystemi, which manufactures the components required to install a ducted air conditioning system.

It is a true temperature management system that allows precise control in each room of a home or commercial environment. It can manage the ducted unit and the motorized bypass where necessary, even remotely via an app on a smartphone or tablet.

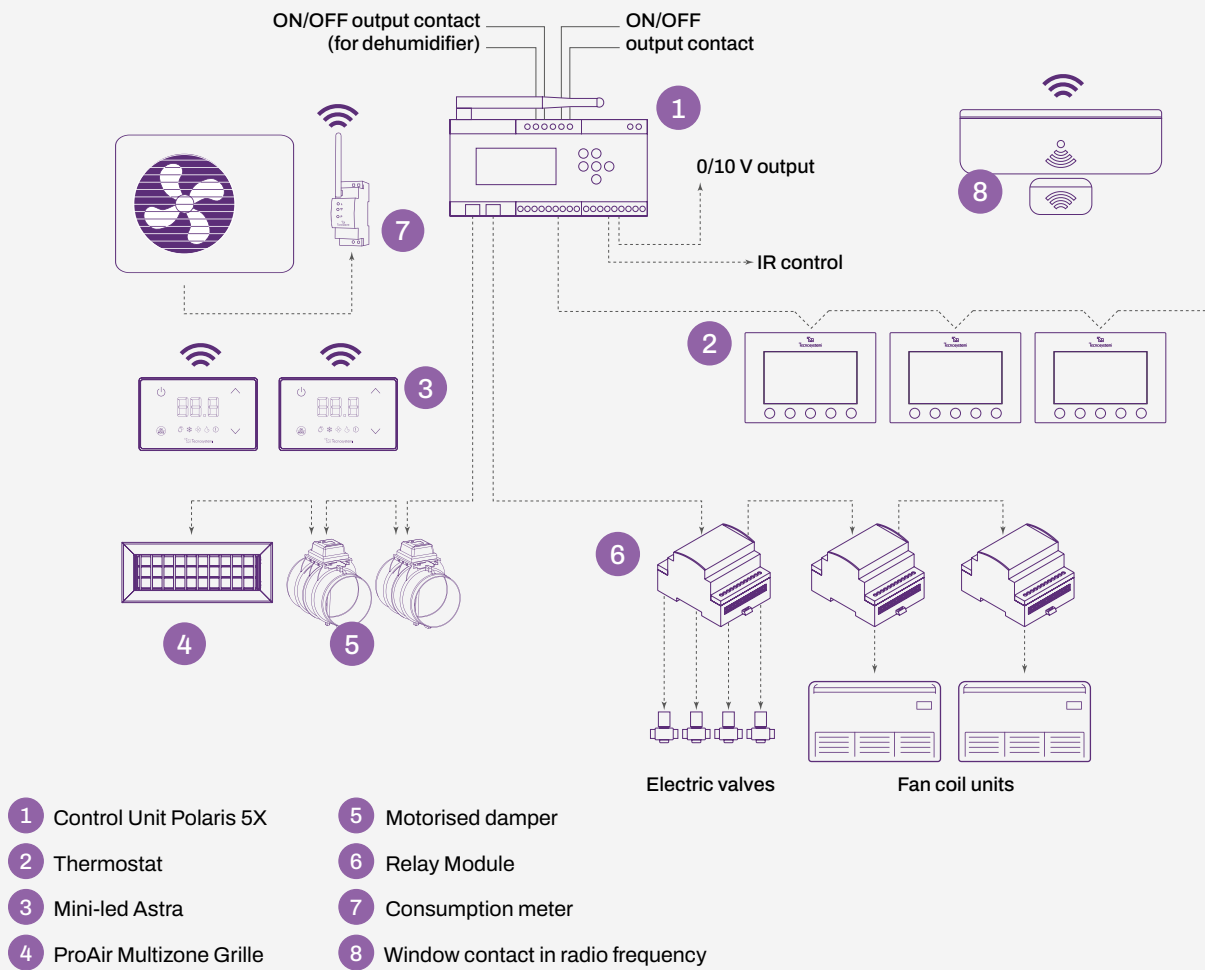
The zones are independent and controlled by programmable thermostats that constantly monitor the temperature. Thanks to the electronic control unit connected to the motorized dampers, the system is able to achieve the ideal climate for every specific need.



Tecnosystemi

Free App available on
App Store and **Google Play**

EXAMPLE OF PROAIR SYSTEM APPLICATION



PLUS OF THE PROAIR ZONING CONTROL SYSTEM

Energy saving

Total design and integration

Plug and Play Solution

Consumption Accounts

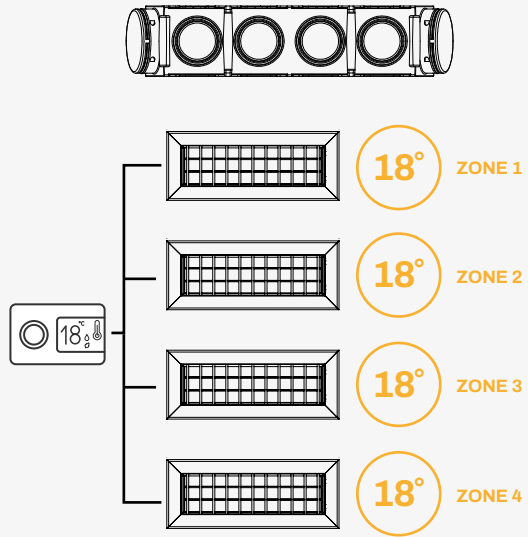
Radiant floor control for heating, cooling and fan coils

Programming from App and control via smart speakers such as Alexa and Google Home

Possibility to set the desired temperature in every single room

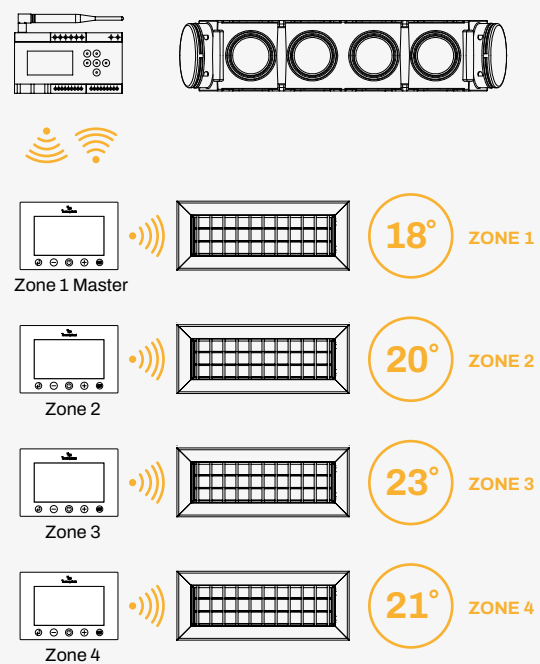
Control unit with color display, with communication protocols dedicated to the main brands of air conditioners

TRADITIONAL DUCTED SYSTEM



Regulation of the same temperature for all rooms via the remote control or the wire thermostat supplied.

DUCTED SYSTEM WITH DIFFERENTIATED TEMPERATURE MANAGEMENT



SINGLE CONTROL UNIT WITH COLOUR DISPLAY, COMMUNICATION PROTOCOLS AND ALEXA APP - GOOGLE HOME

TECHNICAL SPECIFICATIONS

- Interface: 2.5" LCD display and keypad
- Wired zone thermostat management
- Radio zone thermostat management
- Zone actuator management
- Communication with radio frequency zone thermostats
- ON/OFF direct expansion ducted management
- 3 Speed direct expansion ducted management
- Direct expansion ducted management via IR (30 integrated protocols)
- Ducted management via 0/10V
- Dehumidification system ON/off control in floor cooling feature
- Control via local or remote WiFi 2.4Ghz via dedicated App and voice assistants
- Digital input for alarm management
- Updating the controller
- Management of up to 16 zones - 32 Actuators
- Ventilation By-Pass control

UNITÉ DE CONTRÔLE UNIQUE AVEC AFFICHAGE COULEUR, PROTOCOLES DE COMMUNICATION ET APPLICATION ALEXA - GOOGLE HOME

CARACTÉRISTIQUES TECHNIQUES

- Interface : Écran LCD 2,5" et clavier
- Gestion de thermostats de zone câblés
- Gestion de thermostats de zone radio
- Gestion des actionneurs de zone
- Communication avec des thermostats de zone en fréquence radio
- Gestion canalisée détente directe ON/OFF
- Gestion canalisée détente directe 3 Vitesses
- Gestion canalisée détente directe via IR (30 protocoles intégrés)
- Gestion canalisée via 0/10 V
- Contrôle ON/OFF du système de déshumidification en fonction du refroidissement au sol
- Contrôle via Wi-Fi local ou à distance 2,4 GHz en utilisant l'application dédiée et des assistants vocaux
- Entrée numérique pour la gestion des alarmes
- Mise à jour de L'unité de commande
- Gestion jusqu'à 16 zones - 32 actionneurs
- Contrôle By-pass ventilation

POLARIS 5X (WLAN) IN-ZELSTEUERGERÄT MIT FARBDISPLAY, KOMMUNIKATIONS-PROTOKOLLEN UND ALEXA-APP - GOOGLE HOME

TECHNISCHE EIGENSCHAFTEN

- Schnittstelle: 2,5-Zoll-LCD-Display und Tastatur
- Steuerung der verdrahteten Zonen-thermostate
- Steuerung der Zonen-Funkthermostate
- Steuerung der Zonen-Stellantriebe
- Kommunikation mit Zonen-thermostaten im Funkfrequenzbereich
- Kanalisierte Steuerung mit Direktverdampfung ON/OFF
- Kanalisierte Steuerung mit Direktverdampfung 3 Geschwindigkeiten
- Kanalisierte Steuerung mit Direktverdampfung über IR (30 integrierte Protokolle)
- Kanalisierte Steuerung über 0/10V
- Steuerung ON/OFF des Entfeuchtungssystems im Modus Bodenkühlung
- Steuerung über lokales WLAN oder 2.4Ghz-Fernsteuerung über entsprechende App und Sprachassistenten
- Digitaleingang für Alarmmanagement
- Aktualisierung der Steuereinheit
- Steuerung von bis zu 16 Zonen - 32 Stellantrieben
- Kontrolle des Belüftungs-Bypasses



Voice commands available for Alexa and Google Home

With colour display

Over 30 integrated communication protocols

Virtual reality



Datasheet



| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|---|------|----------------|
| GAD100012 | CONTROL UNIT WITH COMMUNICATION PROTOCOLS, APP - ALEXA GOOGLE HOME "POLARIS 5X" WI-FI | PCS | 1 |

COMMUNICATION PROTOCOLS FOR CONTROL UNIT

TECHNICAL SPECIFICATIONS

Communication protocols are installed in the Polaris 5X control units to send the main settings to the ducted unit, without using the supplied remote control. In this way, the customer can define, in a single action, the operating modes of both the ducted unit and the ProAir system directly from the master programmable thermostat (Discovery 3X or Stealth 3X) or from the App ProAir Multizone.

Attention: Make sure that the ducted machine provides the infra-red receiver.

Make sure the protocol is available in the control unit.
The protocols dedicated to the main commercially available air conditioning units allow assigning the following functions, depending on the type of ducted unit:

- On / off of ducted unit
- Operating mode: warm - cold - ventilation - dehumidification
- Hot and cold set point
- Fan speed management

Attention! The aforementioned modes may vary according to the model of the ducted unit that has been installed. Using the control unit models 5X complete with communication protocols does not entail the purchase of the interface for on-off remote control.

PROTOCOLES DE COMMUNICATION POUR UNITÉ DE CONTROL

CARACTÉRISTIQUES TECHNIQUES

Les protocoles de communication sont installés dans l'unité de commande Polaris 5X, qui peut envoyer les principaux réglages à l'unité canalisée, sans utiliser la télécommande fournie. De cette façon, le client pourra définir en une seule action les modes de fonctionnement, tant de l'unité canalisée que du système ProAir, directement à partir du thermostat programmable principal (Discovery 3X ou Stealth 3X ou à partir de l'application ProAir Multizone).

Assurez-vous que le protocole est présent dans la centrale.

Selon le type de modèle d'unité canalisée, **les protocoles dédiés des principales marques de climatiseurs du marché permettent d'affecter les fonctions suivantes :**

- Marche / arrêt de l'unité canalisée
- Modalités de fonctionnement : chaud - froid - ventilation - déshumidification
- Point de consigne chaud et froid
- Gestion de la vitesse du ventilateur

Attention ! Les modalités énoncées ci-dessus peuvent varier selon le modèle de l'unité canalisée installée. L'utilisation de l'unité de commande Polaris 5X complète avec le protocole de communication n'implique pas l'achat de l'interface pour la commande marche-arrêt à distance.

POLARIS 5X (WLAN) IN-ZELSTEUERGERÄT MIT FARBDISPLAY, KOMMUNIKATIONS-PROTOKOLLEN UND ALEXA-APP - GOOGLE HOME

TECHNISCHE EIGENSCHAFTEN

Die Kommunikationsprotokolle, die die wichtigsten Einstellungen an die kanalisierte Einheit senden können, ohne die mitgelieferte Fernbedienung zu verwenden, sind in den Steuergeräten Polaris 5X installiert. Auf diese Weise kann der Kunde die Betriebsarten sowohl des kanalisierten Geräts als auch des ProAir-Systems in einer einzigen Handhabung direkt am Master-Chronothermostat (Discovery 3X oder Stealth 3X oder ProAir Multizone App) definieren.

Stellen Sie sicher, dass das Protokoll in der Steuereinheit vorhanden ist.

Abhängig vom Typ des kanalisierten Gerätemodells erlauben die speziellen **Protokolle der wichtigsten Klimagerätemarken auf dem Markt die Zuordnung der folgenden Funktionen:**

- Ein/Aus der Kanaleinheit
- Betriebsmodus: warm - kalt - Belüftung - Entfeuchtung
- Sollwert beim Kühlen und Heizen
- Verwaltung der Lüfterdrehzahl

Achtung! Die oben genannten Modi können abhängig vom Modell des installierten kanalisierten Geräts variieren. Die Verwendung der Polaris 5X-Steuereinheit einschließlich Kommunikationsprotokoll bedeutet nicht den Kauf der Schnittstelle für die Ein-Aus-Fernbedienung.



DAIKIN

SAMSUNG

PANASONIC

TOSHIBA

Haier

FUJITSU

GREE

Fuji Electric

Hisense

LG

MITSUBISHI HEAVY INDUSTRIES, LTD.

HITACHI

parkair energy solutions

VIESSMANN

AERMEC

GENERAL

argo

CLIVET

STORM

SABIANA

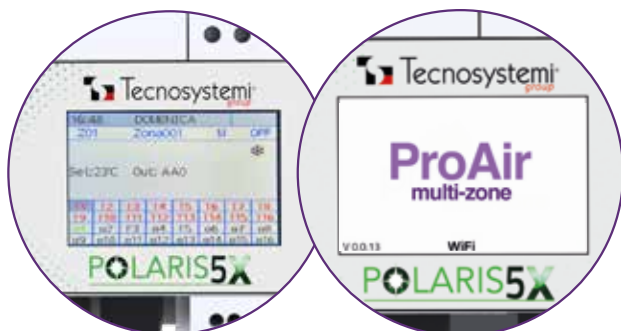
tekno point

fiorini

IDEMA

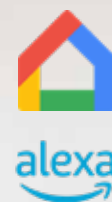
MIDEA

sinclair AIR CONDIZIONE ME

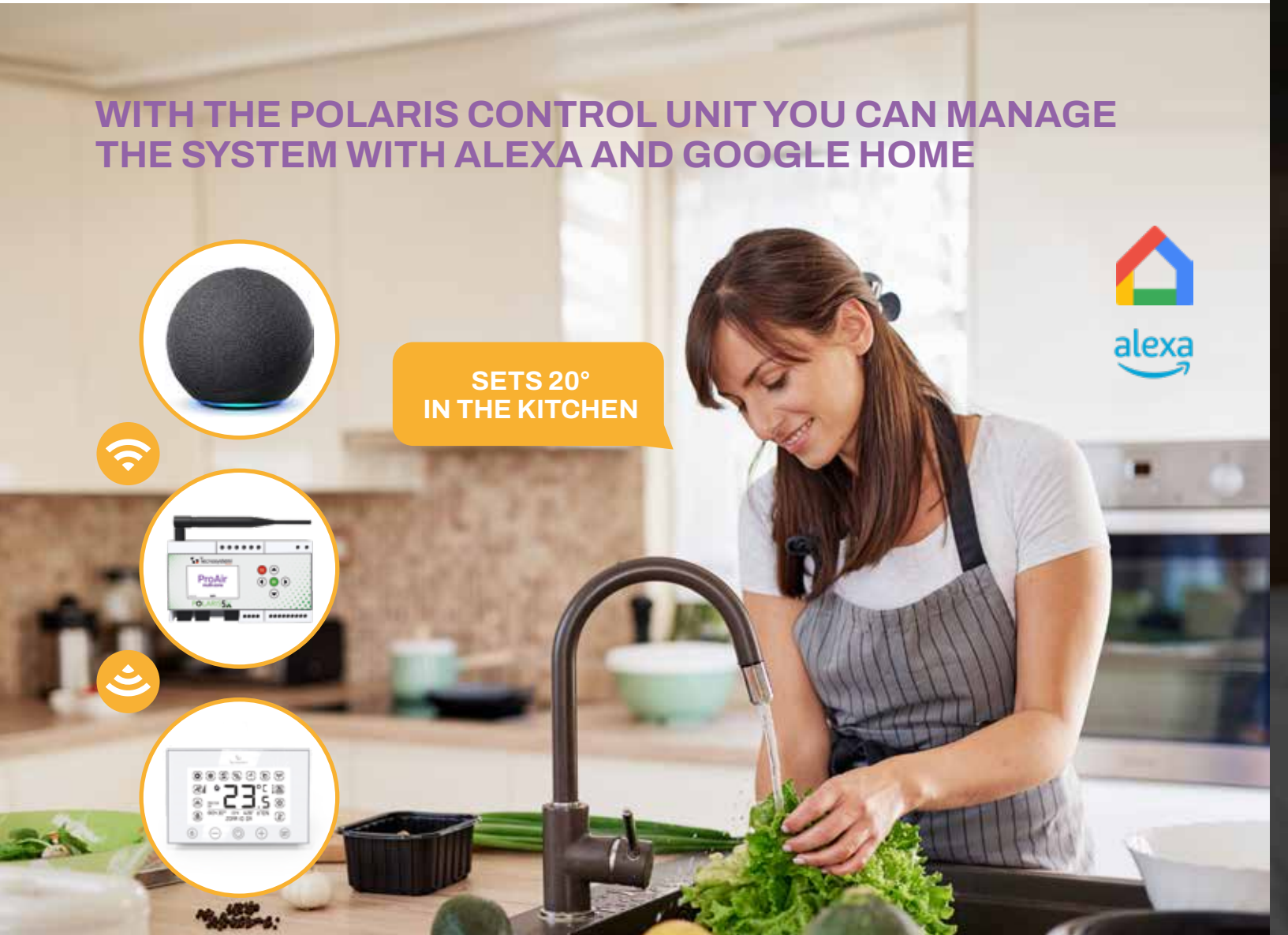


Only available for machines supplied with remote control

WITH THE POLARIS CONTROL UNIT YOU CAN MANAGE THE SYSTEM WITH ALEXA AND GOOGLE HOME



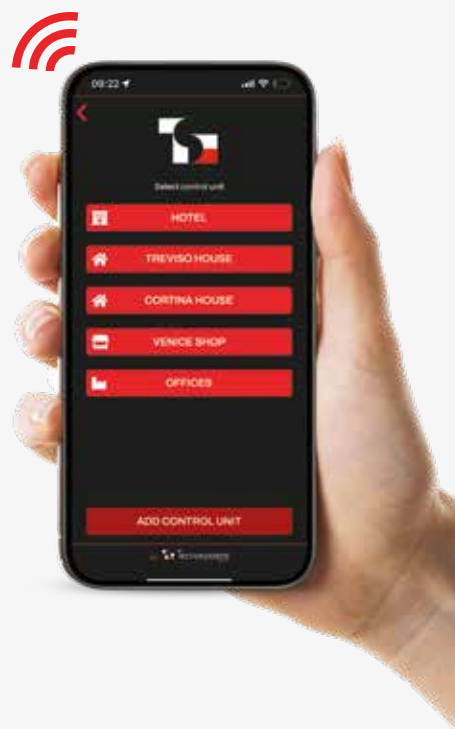
SETS 20°
IN THE KITCHEN



USE THE APP "PROAIR MULTI - ZONE CONTROL SYSTEM" TO CONTROL UP TO 20 UNITS AT ANY TIME, IN ANY PLACE!

To access the control unit functions **use the Tecnosystemi multi-zone control system app**, with which you can monitor and run your system in real time by means of a remote control. Whether you're at home, in the office or travelling, you can remotely control your air conditioning units in a simple, practical way.

Controlling your home's air conditioning is now even easier!



Free app available on:



Tecnosystemi



ELEGANT DESIGN AND INTUITIVE DISPLAY

SUITABLE FOR ANY KIND OF FURNITURE

The range of battery-powered and wired programmable thermostats is characterised by a **quick installation**, making it very easy to use thanks to touch buttons and the **central 4.5" or 2.4" backlit display**.



ON / OFF

Directly from the programmable thermostat or from the App



TIME PROGRAMMING

Programme the time slots and the temperature



PERCENTAGE OF HUMIDITY

Present in the environment
Humidity control with radiant system



ZONE VALVE

For radiators, radiant systems and fan coils



ENERGY SAVING

Comfort function and window contact for zone shutdown



DAMPER MOVEMENTS

Sets the opening position of the motorised damper or grille



RADIOFREQUENCY SIGNAL

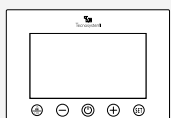
Signal reception indication



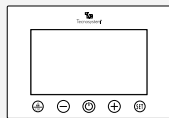
SUMMER / WINTER

Set the system in cooling or heating

MODELS



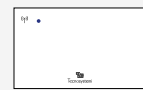
Discovery 3X



Stealth 3X



Mini Led Astra



Sonda LEM



WALL-MOUNTED, BACKLIT PROGRAMMABLE THERMOSTAT TOUCH, BATTERY-RUN, RADIO FREQUENCY

TECHNICAL SPECIFICATIONS

- Power supply battery 4 x 1.5 V type AAA (LR03) supplied
- Battery life 18/24 months (normal use)
- 868 Mhz RF data transmission
- RF signal range 50 m maximum in open field between chronothermostat and "Polaris" control unit
- 4.5" backlit LCD display
- Touch keypad
- Timed or manual features
- Automatic or manual adjustment of damper and grille
- Key lock / Button lock
- Temperature scale °C / °F
- Humidity % indication
- AT and Set Point value
- Clock (AM-PM / 24h)
- Weekly and monthly programming
- Mounting: wall installation using template, screws, and plugs provided
- Compatible with POLARIS 5X controller



CHRONOTHERMOSTAT MURAL RÉTROÉCLAIRÉ AVEC BATTERIES À FRÉQUENCE RADIO TACTILE

CARACTÉRISTIQUES TECHNIQUES

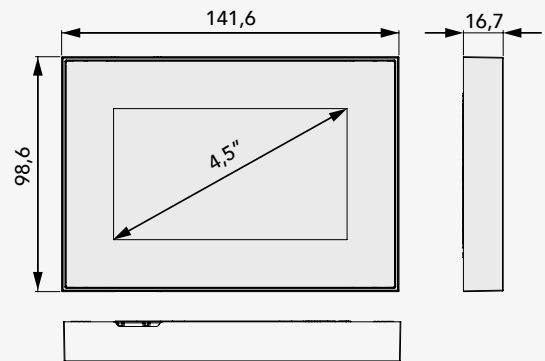
- Alimentation par batterie 4 x 1,5 V type AAA (LR03) fournies
- Autonomie de la batterie 18/24 mois (compte tenu de l'utilisation normale)
- Transmission de données RF 868 Mhz
- Portée du signal RF 50 m max en champ libre entre chronothermostat et unité de contrôle « Polaris »
- Écran LCD rétroéclairé de 4,5 po
- Clavier tactile
- Fonctions chronologiques ou manuelles
- Réglage automatique ou manuel du registre et de la buse
- Verrouillage des touches
- Échelle de température °C / °F
- Indication du % d'humidité
- Valeur de TA et point de consigne
- Horloge (AM-PM / 24h)
- Programmation quotidienne et hebdomadaire
- Fixation : au mur à l'aide du gabarit, vis et chevilles fournies
- Compatible avec l'unité de commande POLARIS 5X



WANDMONTIERTES HINTERGRUNDBELEUCHTETES CHRONO-THERMOSTAT MIT BATTERIE, RADIOFREQUENZ, TOUCHDISPLAY

TECHNISCHE EIGENSCHAFTEN

- Versorgung mit Batterie 4 x 1,5 V Typ AAA (LR03) im Lieferumfang enthalten
- Batterielaufzeit 18/24 Monate (unter Berücksichtigung eines normalen Gebrauchs)
- HF-Datenübertragung mit 868 MHz
- RF-Signalreichweite max. 50 m im freien Feld zwischen Chronothermostat und "Polaris"-Steuerung
- 4,5-Zoll-LCD-Display hinterleuchtet
- Touch-Tastatur
- Chronologische oder manuelle Funktionen
- Automatische oder manuelle Verstellung von Klappe und Luftgitter
- Tastensperre
- Temperaturskala °C / °F
- Anzeige der Luftfeuchtigkeit (%)
- TA- und Sollwert
- Uhr (AM-PM / 24h)
- Tägliche und wöchentliche Programmierung
- Befestigung: Wandmontage mit Schablone, Schrauben und Dübeln im Lieferumfang
- Kompatibel mit Steuereinheit POLARIS 5X



Backlit display

Thermostat Master

Virtual reality



Datasheet



| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|--|------|----------------|
| GAD100005 | LUMIX WHITE, WALL-MOUNTED, RADIO FREQUENCY PROGRAMMABLE THERMOSTAT - BACKLIT, DISCOVERY 3X | PCS | 1 |



BACK-LIT TOUCH RADIO-FREQUENCY THERMOSTAT, BATTERY-POWERED FOR WALL INSTALLATION FOR PROAIR SYSTEM

TECHNICAL SPECIFICATIONS

- Power supply battery 2 x 1.5 V type AAA (LR03) supplied
- Battery life 18 months (normal use)
- 868 MHz RF radio frequency data transmission
- RF signal capacity 50 m max in open field between the chronothermostat and the "Polaris 5X" controller
- Touch display with white background
- Backlight 5 sec.
- Functions: Chrono or manual
- Timed or manual features
- Automatic or manual adjustment of damper and grille
- Timed thermostat lock
- Temperature scale °C/°F

THERMOSTAT TACTILE RÉTRO-ÉCLAIRÉ À RADIOFRÉQUENCE INSTALLATION MURALE AVEC ALIMENTATION PAR PILES POUR LE SYSTÈME PROAIR

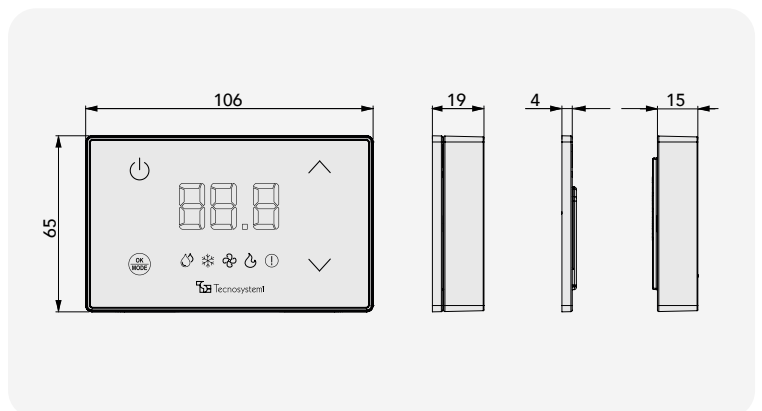
CARACTÉRISTIQUES TECHNIQUES

- Alimentation par batterie 2 x 1,5 V type AAA (LR03) fournies
- Autonomie de la batterie 18 mois (compte tenu de l'utilisation normale)
- Transmission de données radiofréquence RF à 868 MHz
- Portée du signal RF 50 m maxi. en champ ouvert entre le chronothermostat et l'unité de commande « Polaris 5X »
- Afficheur tactile à fond blanc
- Rétroéclairage 5 sec.
- Fonctions chronologiques ou manuelles
- Réglage automatique ou manuel du registre et de la buse
- Bloc chronothermostat
- Temperature scale °C/°F

HOCHFREQUENZ-TOUCH-THERMOSTAT MIT HINTERGRUNDBELEUCHTUNG, FÜR WANDMONTAGE, BATTERIEGESPEIST, FÜR PROAIR-SYSTEME

TECHNISCHE EIGENSCHAFTEN

- Versorgung mit Batterie 2 x 1,5 V Typ AAA (LR03) im Lieferumfang enthalten
- Batterielaufzeit 18 Monate (unter Berücksichtigung des normalen Gebrauchs)
- Hochfrequenz-Datenübertragung mit 868 MHz
- Reichweite des Signals RF max. 50 m auf freiem Feld zwischen Chronothermostat und Steuereinheit „Polaris 5X“
- Touch-Screen-Display mit weißem Hintergrund
- Hintergrundbeleuchtung 5 Sek.
- Chronologische oder manuelle Funktionen
- Automatische oder manuelle Verstellung von Klappe und Luftgitter
- Sperre des Chrono-Thermostats
- Temperature scale °C/°F



Master / Slave Function

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|---|------|----------------|
| GAD100016 | "MINI-LED ASTRA" THERMOSTAT , TOUCH, IN RADIO FREQUENCY, BATTERY OPERATING, WALL INSTALLATION | PCS | 1 |





WALL-MOUNTED ROOM PROBE WITH RADIO FREQUENCY BATTERIES

TECHNICAL SPECIFICATIONS

- Power supply battery 2 x 1.5 V type AAA (LR03) supplied
- Battery life 18 months
- 868 MHz RF radio frequency data transmission
- RF signal capacity 25 m max in open field between the chronothermostat and the Polaris 5X" controller
- Temperature sensor
- Moisture sensor
- Wall fastening using template, screws and fixing plugs supplied
- Indicator LED
- Wall fastening using template, screws and fixing plugs supplied



SONDE MURALE EN RADIOFRÉQUENCE AVEC BATTERIES

CARACTÉRISTIQUES TECHNIQUES

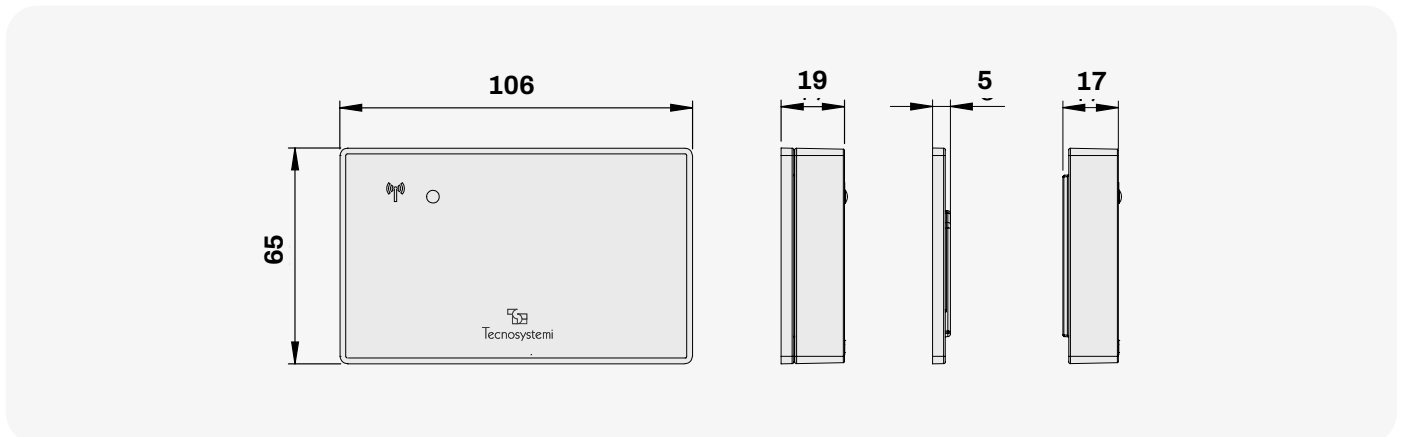
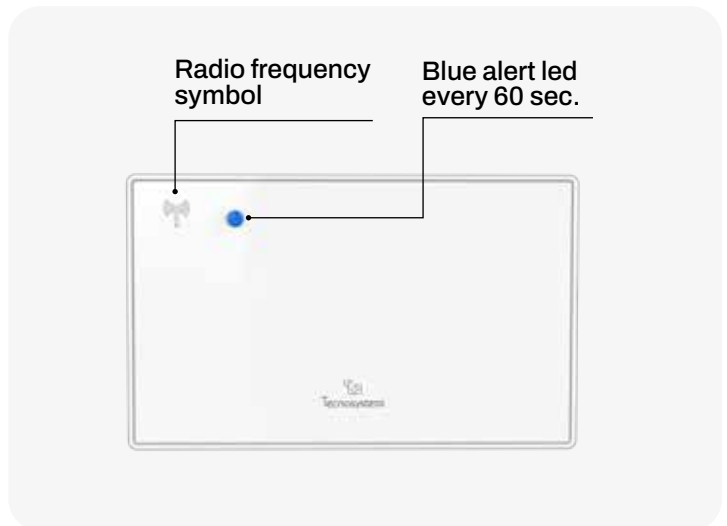
- Alimentation par batterie 2 x 1,5 V type AAA (LR03) fournies
- Autonomie de la batterie 18 mois
- Transmission de données radiofréquence RF à 868 MHz
- Portée du signal RF 25 m maxi. en champ ouvert entre le chronothermostat et l'unité de commande « Polaris 5X »
- Capteur de température
- Capteur d'humidité
- Montage mural à l'aide du gabarit, des vis et des chevilles fournis
- LED indicateur
- Montage mural à l'aide du gabarit, des vis et des chevilles fournis



WANDMONTIERTE RAUMSONDE HOCHFREQUENZBATTERIEN

TECHNISCHE EIGENSCHAFTEN

- Versorgung mit Batterie 2 x 1,5 V Typ AAA (LR03) im Lieferumfang enthalten
- Batterielaufzeit 18 Monate
- Hochfrequenz-Datenübertragung mit 868 MHz
- Reichweite des Signals RF max. 25 m auf freiem Feld zwischen Chronothermostat und Steereinheit „Polaris 5X“
- Temperatursensor
- Feuchtigkeitssensor
- Wandmontage mit mitgelieferter Lehre, Schrauben und Dübeln
- Anzeigelampe (LED)
- Wandmontage mit mitgelieferter Lehre, Schrauben und Dübeln



Power supply battery and radio frequency data transmission.

LEM probes must always be combined with a Discovery 3X or Stealth 3X thermostat carrying out the master function.

Slave Function

Datasheet

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|--|------|----------------|
| GAD100011 | "LEM 3X" WALL-FITTED ROOM PROBE WITH BATTERIES ON RADIO FREQUENCY- LUMIX WHITE | PCS | 1 |





BUILT-IN WIRED BACKLIT PROGRAMMABLE THERMOSTAT WITH TOUCH

TECHNICAL SPECIFICATIONS

- Power supply and data transmission: 4-pin cable
- 4.5" LCD display with white backlit background
- Touch keypad
- Timed or manual features
- Automatic or manual adjustment of damper and grille
- Timed thermostat lock
- Temperature scale °C / °F
- Humidity % indication
- AT and set point value
- Clock (AM - PM / 24h)
- Weekly and monthly programming
- Signal range 100 m max between programmable thermostat and POLARIS
- Protrusion from flush wall 14 mm
- Mounting: flush-mounted on E503-type boxes using adapter, screws, and plugs provided
- Compatible with POLARIS 5X controller



CHRONOTHERMOSTAT ENCASTRÉ ET RÉTROÉCLAIRÉ FILAIRE

CARACTÉRISTIQUES TECHNIQUES

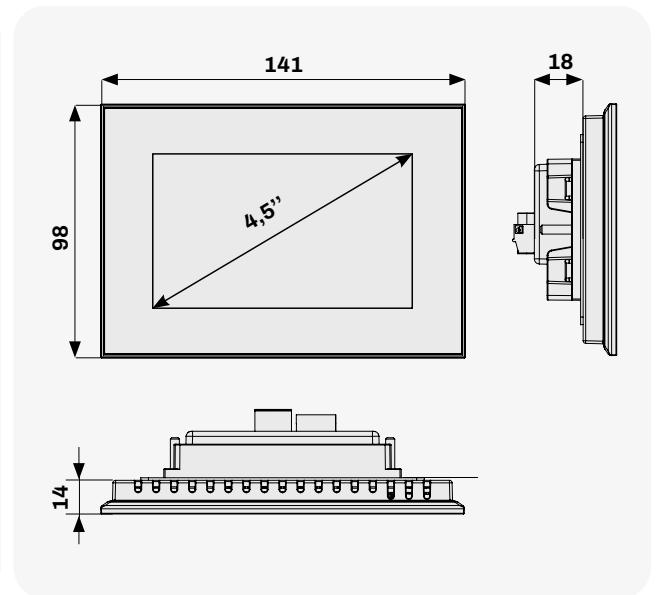
- Alimentation et transmission de données : câble à 4 pôles
- Écran LCD 4,5" avec fond blanc rétroéclairé
- Clavier tactile
- Fonctions chronologiques ou manuelles
- Réglage automatique ou manuel du registre et de la buse
- Bloc chronothermostat
- Échelle de température °C / °F
- Indication du % d'humidité
- Valeur de TA et point de consigne
- Horloge (AM - PM / 24h)
- Programmation quotidienne et hebdomadaire
- Plage de signal de 100 m maxi entre le thermostat programmable et l'unité de commande POLARIS
- Protubérance à partir du bord du mur 14 mm
- Fixation : encastrée sur boîtiers type E503 à l'aide d'un adaptateur, vis et chevilles fournies
- Compatible avec l'unité de commande POLARIS 5X



HINTERGRUNDBELEUCHTETES EINBAU-CHRONO-THERMOSTAT VERKABELT MIT TOUCHDISPLAY

TECHNISCHE EIGENSCHAFTEN

- Versorgung und Datenübertragung: 4-poliges Kabel
- 4,5-Zoll-LCD-Display weiß hinterleuchtet
- Touch-Tastatur
- Chronologische oder manuelle Funktionen
- Automatische oder manuelle Verstellung von Klappe und Luftgitter
- Sperre des Chrono-Thermostats
- Temperaturskala °C / °F
- Anzeige der Luftfeuchtigkeit (%)
- TA- und Sollwert
- Uhr (AM - PM / 24h)
- Tägliche und wöchentliche Programmierung
- Reichweite des Signals max. 100 m zwischen Chrono-Thermostat und POLARIS
- Überstand von der Wandkante 14 mm
- Befestigung: Einbau in E503-Standarddosen mit Adapter, Schrauben und Dübeln im Lieferumfang enthalten
- Kompatibel mit Steuereinheit POLARIS 5X



4.5" Backlit LCD display

Power supply and data transmission by wiring.

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|--|------|----------------|
| GAD100015 | LUMIX WHITE, BUILT-IN, CABLE PROGRAMMABLE THERMOSTAT - BACKLIT, STEALTH 3X | PCS | 1 |

Virtual reality



Datasheet



PROAIR MULTI-ZONE

MADE IN ITALY

MOTORIZED CIRCULAR DAMPER / MOTORIZED CIRCULAR BY-PASS FOR SYSTEM

TECHNICAL SPECIFICATIONS

- Electronic actuator with position indicator: 0° - 33° - 66° - 100°
- Made of plastic
- Ensures thermal insulation between the inner and outer surfaces

MADE OF ANTI-CONDENSATION ABS PLASTIC

FERMETURE CIRCULAIRE MOTORISÉE/PASSE CIRCULAIRE MOTORISÉ POUR SYSTÈME

CARACTÉRISTIQUES TECHNIQUES

- Actionneur électronique avec indicateur de position : 0° - 33° - 66° - 100°
- Fabriqué en matière plastique
- Assure l'isolation thermique entre la surface intérieure et la surface extérieure

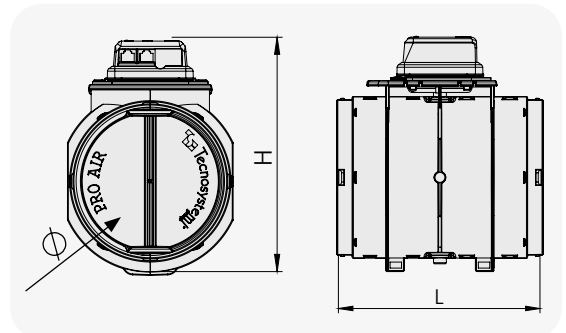
FABRIQUÉ EN MATIÈRE PLASTIQUE WANTI-CONDENSATION

MOTORSIERTE KREISKLAPPE / MOTORSIERTER KREISBYPASS FÜR SYSTEM

TECHNISCHE EIGENSCHAFTEN

- Elektronischer Stellaktor mit Positionsanzeige: 0° - 33° - 66° - 100°
- Aus Kunststoff
- Gewährleistet die thermische Isolierung zwischen Innen- und Außenfläche

HERGESTELLT AUS ANTIKONDENSATIONS-KUNSTSTOFF



ATTENTION! Use only Tecnosystemi cables - do not use cables other than those indicated in order not to compromise the correct functioning of the system. Always provide an inspection hatch for access to the control unit and dampers. Always install the dampers with the motor facing downwards.


Virtual reality



Datasheet



For the airflow and pressure loss curves at the three calibration settings, please refer to the technical data sheet.

| CODE | DIMENSIONS [mm] | | | MAX AIR FLOW RATE m ³ /h | U.M. |  Pieces per box |
|-----------|-----------------|-----|-----|--|------|---|
| | Ø COUPLER | H | L | | | |
| GAD300019 | 150 | 218 | 190 | 388 | PCS | 1 |
| GAD300020 | 200 | 268 | 190 | 678 | PCS | 1 |


FIXING COLLAR ON PLENUM FOR MOTORIZED DAMPER Ø 150 - 200

COLLIER DE FIXATION SUR PLÉNUM POUR REGISTRE MOTORISÉ Ø 150 - 200

BEFESTIGUNGSSCHELLE AM PLENUM FÜR MOTORSIERTE Klappe Ø 150 - 200



MADE IN ITALY

| CODE | Ø [mm] | U.M. |  Pieces per box |
|-----------|--------|------|---|
| GAD300021 | 150 | PCS | 1 |
| GAD300022 | 200 | PCS | 1 |

Datasheet



MOTORIZED CIRCULAR DAMPER / MOTORIZED CIRCULAR BY-PASS FOR SYSTEM

TECHNICAL SPECIFICATIONS

- Electronic actuator
- Made of plastic
- Ensures thermal insulation between the inner and outer surfaces

MADE OF ANTI-CONDENSATION ABS PLASTIC

FERMETURE CIRCULAIRE MOTORISÉE/PASSE CIRCULAIRE MOTORISÉ POUR SYSTÈME

CARACTÉRISTIQUES TECHNIQUES

- Actionneur électronique
- Fabriqué en matière plastique
- Assure l'isolation thermique entre la surface intérieure et la surface extérieure

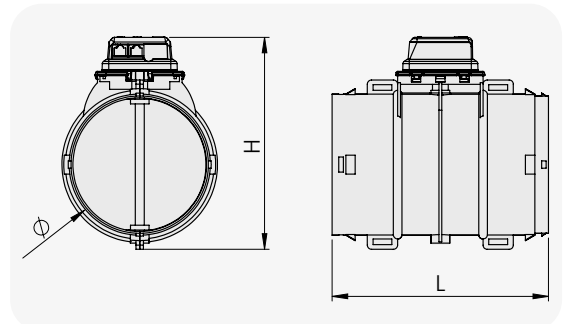
FABRIQUÉ EN MATIÈRE PLASTIQUE WANTI-CONDENSATION

MOTORSIERTE KREISKLAPPE / MOTORISIERTER KREISBYPASS FÜR SYSTEM

TECHNISCHE EIGENSCHAFTEN

- Elektronischer Stellaktor
- Aus Kunststoff
- Gewährleistet die thermische Isolierung zwischen Innen- und Außenfläche

HERGESTELLT AUS ANTIKONDENSATIONS-KUNSTSTOFF



ATTENTION! Use only Tecnosystemi cables - do not use cables other than those indicated in order not to compromise the correct functioning of the system. **Always provide an inspection hatch for access to the control unit and dampers.** Always install the dampers with the motor facing downwards.



| CODE | DIMENSIONS | | | MAX AIR FLOW RATE m ³ /h | U.M. | Pieces per box |
|----------|----------------|--------|--------|--|------|----------------|
| | Ø COUPLER [mm] | H [mm] | L [mm] | | | |
| 11181530 | 250 | 330 | 280 | 1060 | PCS | 1 |
| 11181540 | 300 | 380 | 350 | 1526 | PCS | 1 |

FIXING COLLAR ON PLENUM FOR MOTORIZED CIRCULAR DAMPER Ø 150 - 200 - 250 - 300

COLLIER DE FIXATION SUR PLÉNUM POUR VANNE CIRCULAIRE MOTORISÉE Ø 150 - 200 - 250 - 300

BEFESTIGUNGSSCHELLE AM PLENUM FÜR MOTORISIERTEN RUNDKLAPPEN Ø 150 - 200 - 250 - 300



| CODE | Ø [mm] | U.M. | Pieces per box |
|-----------|--------|------|----------------|
| C20000808 | 250 | PCS | 1 |
| C20000809 | 300 | PCS | 1 |



PROAIR MULTI-ZONE

MADE IN ITALY

 **WHITE MOTORISED DELIVERY GRILLE COMPLETE WITH GASKET FOR THE SYSTEM**

TECHNICAL SPECIFICATIONS

- Electronic actuator
- Mounted using steel clips
- Flaps with rubber gasket for a complete seal

MADE OF WHITE PAINTED ALUMINIUM

 **GRILLE DE REFOULEMENT MOTORISÉE BLANCHE AVEC JOINT POUR SYSTÈME**

CARACTÉRISTIQUES TECHNIQUES

- Actionneur électronique
- Montage à l'aide de clips en acier
- Ailettes avec joint en caoutchouc pour une étanchéité totale

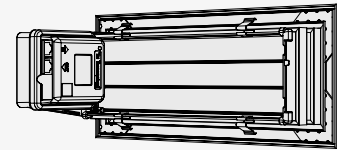
FABRIQUÉS EN ALUMINIUM PEINT EN BLANC

 **WEISSE MOTORISIERTE ZULUFTGITTER EINSCHLIESSLICH DICHTUNG FÜR DAS SYSTEM**

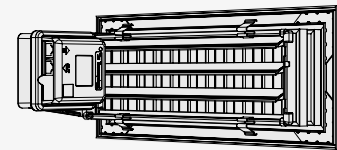
TECHNISCHE EIGENSCHAFTEN

- Elektronischer Stellaktor
- Montage mit Stahlclips
- Klappen mit Gummidichtung für eine vollständige Abdichtung

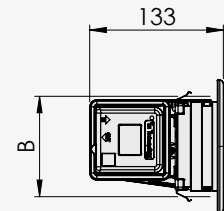
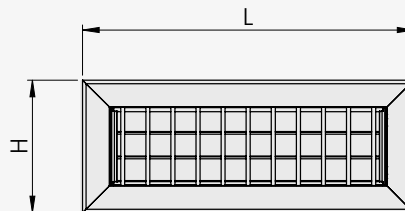
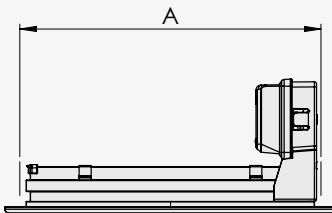
AUS WEISS LACKIERTEM ALUMINIUM



Closed flaps detail



Opened flaps detail



For plenums see page 10 of the PROJECT WIND catalog

ATTENTION! Use only Tecnosystemi cables - do not use cables other than those indicated in order not to compromise the correct functioning of the system.

| CODE | DIMENSIONS [mm] | | | | MAX AIR FLOW [m³/h] | MAX SPEED [m/s] | U.M. | Pieces per box |
|----------|-----------------|-----|-----|-----|---------------------|-----------------|------|----------------|
| | A | B | L | H | | | | |
| 11181610 | 300 | 100 | 332 | 132 | 350 | 6.8 | PCS | 1 |
| 11181620 | 300 | 150 | 332 | 182 | 550 | 6.7 | PCS | 1 |
| 11181630 | 300 | 200 | 332 | 232 | 760 | 6.8 | PCS | 1 |
| 11181640 | 400 | 100 | 432 | 132 | 490 | 6.8 | PCS | 1 |
| 11181650 | 400 | 150 | 432 | 182 | 760 | 6.8 | PCS | 1 |
| 11181660 | 400 | 200 | 432 | 232 | 1030 | 6.8 | PCS | 1 |
| 11181670 | 500 | 100 | 532 | 132 | 620 | 6.7 | PCS | 1 |
| 11181680 | 500 | 150 | 532 | 182 | 960 | 6.8 | PCS | 1 |

Video



Datasheet



RELAY MODULE FOR RADIANT SYSTEMS AND FAN COILS

TECHNICAL SPECIFICATIONS

- Connection to system with RJ45 plug connectors for 8-wire cables
- Fastening on DIN rail
- Dimensions 4 modules L 70 x H 90 x D 62
- Powered via data bus through Polaris control unit
- 4 Output relays
- 4 LEDs to indicate the status of the relay
- LEDs for signalling and diagnostics
- Input for external temperature sensor (type ntc 10kΩ at 25°C, not supplied)
- Contact rating:
 - maximum resistive load 8A at 230 VAC

MODULE RELAIS POUR SYSTÈMES RADIANTS ET VENTILATEURS

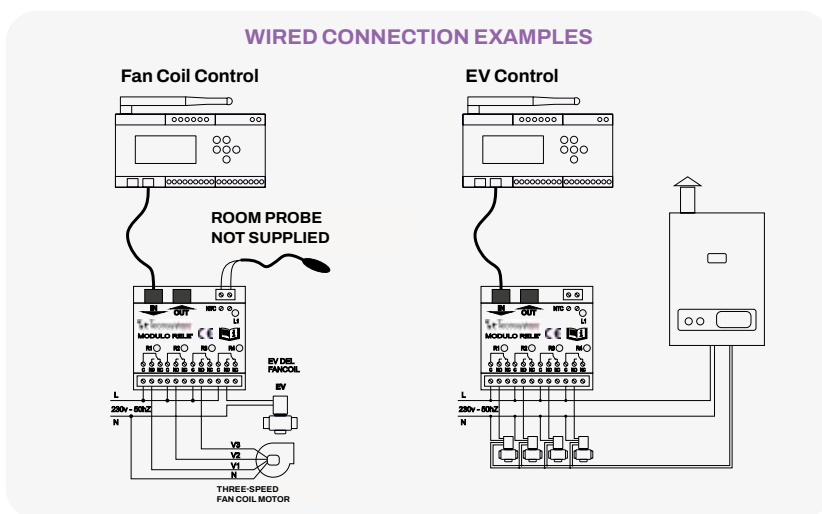
CARACTÉRISTIQUES TECHNIQUES

- Raccordement au système avec connecteurs RJ45 pour câbles à 8 pôles
- Fixation sur rail DIN
- Dimensions 4 modules L 70 x H 90 x P 62
- Alimentation via bus de données par l'unité de contrôle Polaris
- 4 relais de sortie
- 4 LED pour l'indication de l'état du relais
- LED pour la signalisation et le diagnostic
- Entrée pour capteur de température externe (type ntc 10kΩ à 25°C, non fourni)
- Capacité de contact :
 - 8A à 230 Vac charge résistive maximale

RELAISMODUL FÜR STRAHLUNGSSYSTEME UND LÜFTERSPULEN

TECHNISCHE EIGENSCHAFTEN

- Anschluss an das System mit RJ45-Steckverbindern für 8-polige Kabel
- Befestigung an DIN Führung
- Abmessungen 4 Module B 70 x H 90 x T 62
- Versorgung über Datenbus durch die Polaris-Steuereinheit
- 4 Ausgangsrelais
- 4 LED für Statusanzeige des Relais
- LED für Signalisierung und Diagnose
- Eingang für externen Temperatursensor (Typ ntc 10kΩ bei 25°C, nicht mitgeliefert)
- Kontaktkapazität:
 - 8 A bei 230 Vac maximale ohmsche Last



[Datasheet](#)

| CODE | DESCRIPTION | U.M. | Pieces per box |
|----------|--|------|----------------|
| 11181407 | RELAY MODULE FOR FAN COIL OR ZONE VALVES | PCS | 1 |



CONSUMPTION METER FOR PROAIR SYSTEM

TECHNICAL SPECIFICATIONS

- 2 modules dimensions W 35 x H 90 x D 62
- Fastening on DIN rail
- Radio frequency transmission only with the "Polaris 5X" controller
- Current sensor supplied
- LEDs for signalling and diagnostics
- Can only be combined with "Polaris 5X" control unit

COMPTEUR DE CONSOMMATION POUR LE SYSTÈME PROAIR

CARACTÉRISTIQUES TECHNIQUES

- 2 modules dimensions L 35 x H 90 x P 62
- Fixation sur rail DIN
- Transmission par radiofréquence uniquement avec la centrale "Polaris 5X"
- Capteur de courant fourni
- LED pour la signalisation et le diagnostic
- Peut être couplé uniquement à l'unité de contrôle « Polaris 5X »

VERBRAUCHSZÄHLER FÜR PROAIR-SYSTEM

TECHNISCHE EIGENSCHAFTEN

- 2 Abmessungen moduls L 35 x H 90 x T 62
- Befestigung an DIN Führung
- Funkübertragung nur mit der Steuereinheit „Polaris 5X“
- Stromsensor im Lieferumfang enthalten
- LED für Signalisierung und Diagnose
- Kann nur mit dem Steuergerät „Polaris 5X“ kombiniert werden



MADE IN ITALY

Only for Polaris 5X control unit

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|-------------------------------------|------|----------------|
| GAD100014 | CONSUMPTION METER FOR PROAIR SYSTEM | PCS | 1 |

[Datasheet](#)



WINDOW CONTACT IN RADIO FREQUENCY FOR PROAIR SYSTEM (ALSO PREPARED FOR WIRING)

TECHNICAL SPECIFICATIONS

- Power supply CR2032 battery (supplied as standard)
- RF transmission with "Polaris" control unit
- RF module and magnet
- RF module provided with terminal for management of a wired window contact
- Red window open LED
- Can be configured by the "Polaris" control units for Badge Management
- RF transmitter module dimensions 95 x 29 x 20 mm
- Dimensions of magnet 38 x 19 x 13 mm

CONTACT DE FENÊTRE EN RADIO POUR SYSTÈME PROAIR FRÉQUENCE (ÉGALEMENT PRÉDISPOSÉ POUR LE CÂBLAGE)

CARACTÉRISTIQUES TECHNIQUES

- Alimentation par batterie CR2032 (fournie de série)
- Transmission RF avec l'unité de contrôle « Polaris »
- Composée d'un module RF et d'un aimant
- Module RF muni d'une borne pour la gestion d'un contact de fenêtre câblé
- LED de signalisation rouge à fenêtre ouverte
- Peut être configuré par les unités de contrôle « Polaris » pour la gestion des Badges
- Dimensions du module émetteur RF 95 x 29 x 20 mm
- Taille de l'aimant 38 x 19 x 13 mm

HOCHFREQUENZ-FENSTERKONTAKT FÜR PROAIR-SYSTEM (AUCH FÜR VERDRÄHTUNG AUSGELEGT)

TECHNISCHE EIGENSCHAFTEN

- CR2032 Batterieversorgung (serienmäßig im Lieferumfang enthalten)
- RF-Übertragung mit Steuergerät „Polaris“
- Bestehend aus RF-Modul und Magnet
- RF-Modul mit einem Terminal zur Verwaltung eines verdrahteten Fensterkontakts
- Rote LED Signalisierung offenes Fenster
- Konfigurierbar durch "Polaris" Ausweisverwaltungseinheiten
- Sendermodulmasse RF 95 x 29 x 20 mm
- Masse Magnet 38 x 19 x 13 mm



EXAMPLE WITH RF TRANSMITTER MODULE



EXAMPLE WITH RF TRANSMITTER MODULE WITH WIRING



INSTALLATION WITH RF TRANSMITTER

Application recommended for wireless installation. In this mode, the RF transmitter or multiple RF transmitters associated with a zone, transmit directly to the control unit.


WIRED INSTALLATION WITH RF TRANSMITTER

Recommended application when the RF transmitter and the Polaris control unit are out of RF range. A **wired window contact (not supplied by Tecnosystemi)**, will be connected to the terminal board available in the radio module of the RF transmitter which will send the signal for opening or closing of the window via RF to the control unit.

Datasheet


| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|----------------------------------|------|----------------|
| GAD400254 | WINDOW CONTACT FOR PROAIR SYSTEM | PCS | 1 |



 **LABELLED CONNECTION CABLE FOR PROAIR MULTI-ZONE SYSTEM - 8 POLES**


TECHNICAL SPECIFICATIONS

- RJ45 plug connectors
- Lengths from 0.5 - 1 - 3 - 6 - 10 m
- 8-pin flat cable

 **CÂBLE DE CONNEXION EN TÊTE POUR SYSTÈME PROAIR MULTI-ZONE - 8 PÔLES**

CARACTÉRISTIQUES TECHNIQUES

- Connecteurs enfichables RJ45
- Longueurs de 0,5 - 1 - 3 - 6 - 10 m
- Câble plat 8 broches

 **TERMINIERTES ANSCHLUSSKABEL FÜR PROAIR MULTI-ZONE SYSTEM - 8-POLIG**

TECHNISCHE EIGENSCHAFTEN

- RJ45-Steckverbinder
- Längen von 0,5 - 1 - 3 - 6 - 10 m
- 8-poliges Flachkabel




For wiring dampers, motorized grille and relay modules.

ATTENTION! Use only Tecnosystemi cables - do not use cables other than those indicated in order not to compromise the correct functioning of the system.

| CODE | DESCRIPTION | U.M. |  Pieces per box |
|----------|---|------|---|
| 11181710 | CONNECTION CABLE WITH CONNECTOR FOR PRO AIR MULTI-ZONE SYSTEMS 0,5m | PCS | 1 |
| 11181720 | CONNECTION CABLE WITH CONNECTOR FOR PRO AIR MULTI-ZONE SYSTEMS 1m | PCS | 1 |
| 11181730 | CONNECTION CABLE WITH CONNECTOR FOR PRO AIR MULTI-ZONE SYSTEMS 3m | PCS | 1 |
| 11181740 | CONNECTION CABLE WITH CONNECTOR FOR PRO AIR MULTI-ZONE SYSTEMS 6m | PCS | 1 |
| 11181750 | CONNECTION CABLE WITH CONNECTOR FOR PRO AIR MULTI-ZONE SYSTEMS 10m | PCS | 1 |

Datasheet



 **SKELN CONNECTION CABLE FOR PROAIR MULTI-ZONE SYSTEM - 8 POLES**


TECHNICAL SPECIFICATIONS

- 100 m reel
- 8-pin flat cable
- For wiring dampers, motorized outlets, and relay modules

 **CÂBLE DE CONNEXION À BROCHE POUR SYSTÈME MULTI-ZONE PROAIR - 8 PÔLES**

CARACTÉRISTIQUES TECHNIQUES

- Bobine de 100 m
- Câble plat 8 broches
- Pour le câblage des volets, des bouches motorisées et des modules relais


 **ANSCHLUSSKABEL AUF SPULE FÜR DIE SYSTEME PROAIR MULTI-ZONE - 8-POLIG**

TECHNISCHE EIGENSCHAFTEN

- 100 m Strang
- 8-poliges Flachkabel
- Für die Verkabelung von Klappen, motorisierten Auslässen und Relaismodulen



ATTENTION! Use only Tecnosystemi cables - do not use cables other than those indicated in order not to compromise the correct functioning of the system.

| CODE | DESCRIPTION | U.M. |  Pieces per box |
|----------|--|------|---|
| 11181760 | CONNECTION CABLE HANK PRO AIR MULTI-ZONE SYSTEM 100m | PCS | 1 |

Datasheet



100 M SKEIN CONNECTION CABLE FOR STEALTH 3X 4-POLE WIRED BUILT-IN PROGRAMMABLE THERMOSTAT

TECHNICAL SPECIFICATIONS

- 4 x 0,22 shielded cable
- 100 m reel
- 4-pole cable

CÂBLE DE CONNEXION EN ÉCHEVEAU 100 M POUR THERMOSTAT PROGRAMMABLE ENCASTRÉ CÂBLE STEALTH 3X - 4 PÔLES

CARACTÉRISTIQUES TECHNIQUES

- Câble 4 x 0,22 blindé
- Bobine de 100 m
- Câble à 4 pôles

ANSCHLUSSKABEL AUF 100-M-SPULE FÜR VERKABELTES EINBAU-CHRONO-THERMOSTAT STEALTH 3X - 4-POLIG

TECHNISCHE EIGENSCHAFTEN

- 4 x 0,22 abgeschirmtes Kabel
- 100 m Strang
- 4-poliges Kabel



For built-in wired backlit Stealth 3X thermostat



| CODE | DESCRIPTION | U.M. | Pieces per box |
|----------|--|------|----------------|
| 11181764 | 100m CONNECTION CABLE HANK FOR "STEALTH 2X2 BUILT-IN, CABLED CHRONO-THERMOSTAT | PCS | 1 |

Datasheet



TSTC1

NETWORK CABLE TESTER

TECHNICAL SPECIFICATIONS

- Suitable for testing on RJ45 type cables
- Suitable for coaxial cable testing

TESTEUR DE CÂBLE RÉSEAU TSTC1

CARACTÉRISTIQUES TECHNIQUES

- Convient pour les essais sur les câbles de type RJ45
- Convient pour les essais sur les câbles coaxiaux

TSTC1-NETZWERKKABELTESTER

TECHNISCHE EIGENSCHAFTEN

- Geeignet zum Testen von Kabeln des Typs RJ45
- Geeignet für die Prüfung von Koaxialkabeln



| CODE | DESCRIPTION | U.M. | Pieces per box |
|----------|---------------------------------|------|----------------|
| 11132600 | TESTER FOR NETWORK CABLES TSTC1 | PCS | 1 |

Datasheet



RJ45 CONNECTOR FOR 8-PIN CONNECTION CABLES FOR PROAIR MULTI-ZONE SYSTEM

TECHNICAL SPECIFICATIONS

- 100 Pieces pack
- RJ45 Connector for 8-pin cables for Proair Multi-Zone System

CONNECTEUR RJ45 POUR CÂBLES 8 PÔLES DE RACCORDEMENT POUR SYSTÈME PROAIR MULTI-ZONE

CARACTÉRISTIQUES TECHNIQUES

- Pack de 100 pièces
- Connecteur RJ45 pour câbles à 8 broches pour le système Proair Multi-Zone

RJ45-STECKVERBINDER FÜR 8-POLIGE VERBINDUNGSKABEL FÜR DAS SYSTEM PROAIR MULTI-ZONE

TECHNISCHE EIGENSCHAFTEN


- 100-teiliges Set
- RJ45-Steckverbinder für 8-polige Kabel für das Proair Multi-Zonen-System



| CODE | DESCRIPTION | U.M. | Pieces per box |
|----------|---|------|----------------|
| 11181770 | RJ45 CONNECTOR FOR 8-WIRE CONNECTION CABLES FOR PRO AIR MULTI-ZONE SYSTEM | PCS | 1 |

Datasheet



 MECHANICAL CIRCULAR BYPASS Ø 200 FOR PLENUM EOLO - EOLO MINI

 DÉRIVATION CIRCULAIRE MÉCANIQUE Ø 200 POUR PLÉNUM EOLO-EOLO MINI

 MECHANISCHER KREISFÖRMIGER BYPASS Ø 200 FÜR PLENUM EOLO - EOLO MINI




Suitable for Plenum Eolo - Eolo Mini

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|--|------|----------------|
| GAD300006 | MECHANICAL ROUND BY-PASS FOR PLENUM "EOLO" - "EOLO MINI" Ø 200 | PCS | 1 |

Datasheet



 MECHANICAL DOOR BYPASS FOR METAL AND POLYURETHANE FOAM (PAL) PLENUMS

 DÉRIVATION MÉCANIQUE À PORTE POUR PLÉNUM EN MÉTAL ET EN POLYURÉTHANE EXPANSÉ (PAL)

 MECHANISCHER BYPASS MIT Klappe FÜR PLENEN AUS METALL UND POLYURETHANSCHAUM (PAL)



Or metal and polyurethane foam (PAL) plenums

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|---|------|----------------|
| GAD400201 | MECHANICAL BY PASS WITH FLAP (KIT FOR INSTALLATION) | PCS | 1 |

Datasheet



 RECTANGULAR MECHANICAL BYPASS

 DÉRIVATION MÉCANIQUE RECTANGULAIRE

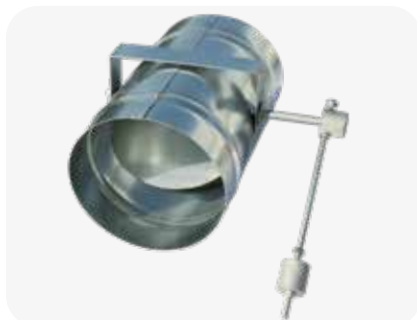
 RECHTECKIGER MECHANISCHER BYPASS



RECTANGULAR BYPASS

| CODE | LENGTH | HEIGHT | MAX AIR FLOW RATE | U.M. | Pieces per box |
|----------|--------|--------|-------------------|------|----------------|
| | [mm] | [mm] | [m³/h] | | |
| 11161295 | 400 | 150 | 860 | PCS | 1 |
| 11161296 | 400 | 200 | 1150 | PCS | 1 |

Datasheet



CIRCULAR BYPASS

| CODE | LENGTH | HEIGHT | MAX AIR FLOW RATE | U.M. | Pieces per box |
|----------|--------|--------|-------------------|------|----------------|
| | [mm] | [mm] | [m³/h] | | |
| 11161297 | 150 | 250 | 388 | PCS | 1 |
| 11161298 | 200 | 300 | 670 | PCS | 1 |

Datasheet



CONFIGURE YOUR PROAIR PACK



On the website tecnosystemi.com

Automatically generates **quotations** and **datasheets** for the chosen products



Caution: the configurator includes only ProAir Pack products

CONFIGURE YOUR PROAIR PACK HYDRONIC




On the website tecnosystemi.com

Automatically generates **quotations** and **datasheets** for the chosen products



CONFIGURE YOUR SYSTEM WITH ALL THE PROAIR SYSTEM LOOSE ELEMENTS



 On the website tecnosystemi.com

Automatically generates **quotations** and **datasheets** for the chosen products



TRY THE NEW SOFTWARE FOR SIZING YOUR PROAIR SYSTEM



HOW TO CHOOSE YOUR PROAIR PACK

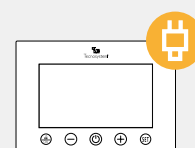
Polaris 5X with colour display,
wi-fi communication protocols
and Alexa app - Google Home



CHRONO-THERMOSTATS WITH RADIO FREQUENCY



WIRED CHRONO-THERMOSTATS



PLENUM EOLO MINI

| N° ZONES | Ø COLLAR | PAGE |
|----------|------------------|------|
| 3 | from Ø 125 / 150 | 33 |
| 4 | from Ø 125 / 150 | 35 |

PLENUM EOLO MINI

| N° ZONES | Ø COLLAR | PAGE |
|----------|------------------|------|
| 3 | from Ø 125 / 150 | 43 |
| 4 | from Ø 125 / 150 | 45 |

PLENUM EOLO

| N° ZONES | Ø COLLAR | PAGE |
|----------|------------------|------|
| 2 | from Ø 150 / 200 | 31 |
| 3 | from Ø 150 / 200 | 33 |
| 4 | from Ø 150 / 200 | 35 |
| 5 | from Ø 150 / 200 | 37 |
| 6 | from Ø 150 / 200 | 39 |

PLENUM EOLO

| N° ZONES | Ø COLLAR | PAGE |
|----------|------------------|------------|
| 2 | from Ø 150 / 200 | 43 |
| 3 | from Ø 150 / 200 | 44 |
| 4 | from Ø 150 / 200 | 45 |
| 5 | from Ø 150 / 200 | 46 |
| 6 | from Ø 150 / 200 | on request |

METAL SHEET PLENUM / PAL*

| N° ZONES | Ø COLLAR | PAGE |
|----------|------------------|------|
| 2 | from Ø 150 / 200 | 32 |
| 3 | from Ø 150 / 200 | 34 |
| 4 | from Ø 150 / 200 | 36 |
| 5 | from Ø 150 / 200 | 38 |
| 6 | from Ø 150 / 200 | 40 |

METAL SHEET PLENUM / PAL*

| N° ZONES | Ø COLLAR | PAGE |
|----------|------------------|------|
| 2 | from Ø 150 / 200 | 43 |
| 3 | from Ø 150 / 200 | 44 |
| 4 | from Ø 150 / 200 | 45 |
| 5 | from Ø 150 / 200 | 46 |
| 6 | from Ø 150 / 200 | 47 |

* Polyurethane foam PAL available on request

CONTENTS OF "PROAIR-RF" PACK KITS

All ProAir packs are tested and configured, ready to be installed.
Matching between chrono-thermostats and dampers is identified by numbering.

RADIO FREQUENCY (RF) PROAIR PACK PLENUM EOLO / EOLO MINI

PAG. 48



1 PCS.

Sintered polystyrene delivery plenum for ducted units (specify the plenum code when ordering). Mechanical bypass kit to be fastened to right or left side of plenum (includes fastening ring nut and counterweight)

PROAIR PACK RF INSULATED METAL SHEET / POLYURETHANE FOAM (PAL)

PAG. 48



1 PCS.

Insulated inlet plenum for ducted units (specify the plenum code when ordering). Polyurethane foam pal available on request

PAG. 10-11



1 PCS.

Polaris 5x control unit with colour display, incorporated protocols and app, alexa e google home

PAG. 10-11



1 PCS.

Polaris 5x control unit with colour display, incorporated protocols and app, alexa e google home

PAG. 14-18



ACCORDING TO THE QUANTITY OF ZONES

Chrono-thermostats (colour: white)
choose among the proposed solution: A, B,C

PAG. 14-18



ACCORDING TO THE QUANTITY OF ZONES

Chrono-thermostats (colour: white)
choose among the proposed solution: A, B,C



ACCORDING TO THE QUANTITY OF ZONES

Motorized dampers integrated on plenum



ACCORDING TO THE QUANTITY OF ZONES

Motorized dampers integrated on plenum

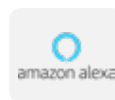
The proair pack may be customized with dampers having different diameters.

ATTENTION: a clean on/of contact can be used if an infrared receiver is not available (check with the ducted manufacturer whether the machine needs a suitable interface).

ProAirRF

pack 2 eolo

2 ZONES WITH PLENUM IN POLYSTYRENE "EOLO"
Ø150/200 mm



Datasheet

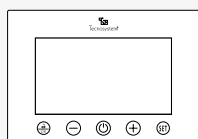


With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 30

N. 2 DISCOVERY 3X



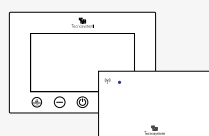
| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|--|------------|------|----------------|
| GAD400359 | PROAIR PACK RF RED 2 - WITH PLENUM EOLO IN POLYSTYRENE WITH 2 CHRONOTERMOSTATS DISCOVERY 3X BACKLIT - WITH CONTROL UNIT POLARIS 5X - Ø150/200 mm | 150/200mm | PCS | 1 |

N. 2 MINI LED ASTRA



| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|--|------------|------|----------------|
| GAD400493 | PROAIR PACK RF RED 2 WITH PLÉNUM IN POLYSTYRENE EOLO WITH 2 THERMOSTATS MINI LED - WITH TROL UNIT POLARIS 5X - 150/200 m | 150/200mm | PCS | 1 |

N. 1 DISCOVERY 3X N. 1 ROOM PROBE LEM 3X



| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|--|------------|------|----------------|
| GAD400409 | PLÉNUM EOLO IN POLYSTYRENE - WITH 1 CHRONOTERMOSTAT DISCOVERY 3X BACKLIT + 1 PROBE AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø150/200 mm | 150/200mm | PCS | 1 |

The plenum for duct units is included. (Please, in time of order specify code of plenum, see from page 48)



Datasheet



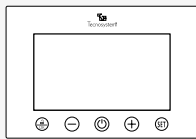
2 ZONES WITH INSULATED METAL SHEET PLENUM

With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 30

N. 2 DISCOVERY 3X



| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|---|-----------|------|----------------|
| GAD400379 | PROAIR PACK RF RED 2 L - WITH 2 CHRONOTERMO-STATS DISCOVERY 3X BACKLIT - WITH CONTROL UNIT POLARIS 5X - Ø150 mm | 150 mm | PCS | 1 |
| GAD400380 | PROAIR PACK RF RED 2 L - WITH 2 CHRONOTERMO-STATS DISCOVERY 3X BACKLIT - WITH CONTROL UNIT POLARIS 5X - Ø200 mm | 200 mm | PCS | 1 |

N. 2 MINI LED ASTRA



| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|--|-----------|------|----------------|
| GAD400495 | PROAIR PACK RF RED 2 L - 2 THERMOSTATS MINI LED - WITH TROL UNIT POLARIS 5X - 150 mm | 150 mm | PCS | 1 |
| GAD400496 | PROAIR PACK RF RED 2 L - 2 THERMOSTATS MINI LED - WITH TROL UNIT POLARIS 5X - 200 mm | 200 mm | PCS | 1 |

**N. 1 DISCOVERY 3X
N. 1 ROOM PROBE LEM 3X**



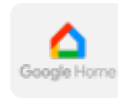
| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|--|-----------|------|----------------|
| GAD400416 | PROAIR PACK RF RED 2 L - WITH 1 CHRONOTERMOSTAT DISCOVERY 3X BACKLIT + 1 PROBE AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø150 mm | 150 mm | PCS | 1 |
| GAD400417 | PROAIR PACK RF RED 2 L - WITH 1 CHRONOTERMOSTAT DISCOVERY 3X BACKLIT + 1 PROBE AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø200 mm | 200 mm | PCS | 1 |

The plenum for duct units is included. **(Please, in time of order specify code of plenum, see from page 48)**

ProAirRF[®] pack 3 eolo/eolo mini

**3 ZONES WITH PLENUM
IN POLYSTYRENE**
"EOLO MINI" Ø125/150 mm

**3 ZONES WITH PLENUM
IN POLYSTYRENE**
"EOLO" Ø150/200 mm



Datasheet

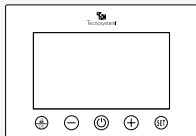


With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 30

N. 3 DISCOVERY 3X



| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|---|---------------|------|-------------------|
| GAD400361 | PROAIR PACK RF BLUE 3 - WITH PLENUM EOLO MINI IN POLYSTYRENE - WITH 3 CHRONOTHERMOSTATS DISCOVERY 3X BACKLIT - WITH CONTROL UNIT POLARIS 5X - Ø125/150 mm | 125/150 mm | PCS | 1 |
| GAD400362 | PROAIR PACK RF BLUE 3 - WITH PLENUM EOLO IN POLYSTYRENE WITH 3 CHRONOTHERMOSTATS DISCOVERY 3X BACKLIT - WITH CONTROL UNIT POLARIS 5X - Ø150/200 mm | 150/200 mm | PCS | 1 |

N. 3 MINI LED ASTRA



| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|---|---------------|------|-------------------|
| GAD400499 | PROAIR PACK RF BLUE 3 - PLENUM IN POLYSTYRENE EOLO MINI - 3 THERMOSTATS MINI LED - WITH TROL UNIT POLARIS 5X - 125/150 mm | 125/150 mm | PCS | 1 |
| GAD400500 | PROAIR PACK RF BLUE 3 - PLENUM IN POLYSTYRENE EOLO WITH 3 THERMOSTATS MINI LED - WITH TROL UNIT POLARIS 5X - 150/200 mm | 150/200 mm | PCS | 1 |

N. 1 DISCOVERY 3X N. 2 ROOM PROBE LEM 3X



| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|--|---------------|------|-------------------|
| GAD400410 | PROAIR PACK RF BLUE 3 - PLÉNUM EOLO MINI IN POLYSTYRENE - WITH 1 CHRONOTHERMOSTAT DISCOVERY 3X BACKLIT + 2 ROOM PROBES AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø125/150 mm | 125/150 mm | PCS | 1 |
| GAD400411 | PROAIR PACK RF BLUE 3 - WITH PLENUM EOLO IN POLYSTYRENE - WITH 1 CHRONOTHERMOSTAT DISCOVERY 3X BACKLIT + 2 PROBES AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø150/200 mm | 150/200 mm | PCS | 1 |

The plenum for duct units is included. (Please, in time of order specify code of plenum, see from page 48)

3 ZONES WITH INSULATED METAL SHEET PLENUM



Datasheet

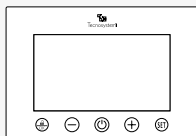


With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 30

N. 3 DISCOVERY 3X



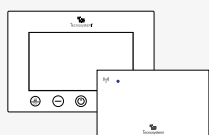
| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|---|-----------|------|----------------|
| GAD400381 | PROAIR PACK RF BLUE 3 L - WITH 3 CHRONOTERMOSTATS DISCOVERY 3X BACKLIT - WITH CONTROL UNIT POLARIS 5X - Ø150 mm | 150 mm | PCS | 1 |
| GAD400382 | PROAIR PACK RF BLUE 3 L - WITH 3 CHRONOTERMOSTATS DISCOVERY 3X BACKLIT - WITH CONTROL UNIT POLARIS 5X - Ø200 mm | 200 mm | PCS | 1 |

N. 3 MINI LED ASTRA



| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|---|-----------|------|----------------|
| GAD400503 | PROAIR PACK RF BLUE 3 L - 3 THERMOSTATS MINI LED - WITH TROL UNIT POLARIS 5X - 150 mm | 150 mm | PCS | 1 |
| GAD400504 | PROAIR PACK RF BLUE 3 L - 3 THERMOSTATS MINI LED - WITH TROL UNIT POLARIS 5X - 200 mm | 200 mm | PCS | 1 |

N. 1 DISCOVERY 3X N. 2 ROOM PROBE LEM 3X



| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|--|-----------|------|----------------|
| GAD400418 | PROAIR PACK RF BLUE 3 L - WITH 1 CHRONOTERMOSTAT DISCOVERY 3X BACKLIT + 2 PROBES AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø150 mm | 150 mm | PCS | 1 |
| GAD400419 | PROAIR PACK RF BLUE 3 L - WITH 1 CHRONOTERMOSTAT DISCOVERY 3X BACKLIT + 2 PROBES AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø200 mm | 200 mm | PCS | 1 |

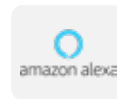
The plenum for duct units is included. **(Please, in time of order specify code of plenum, see from page 48)**

ProAirRF

pack 4 eolo/eolo mini

4 ZONES WITH PLENUM
IN POLYSTYRENE
"EOLO MINI" Ø125/150 mm

4 ZONES WITH PLENUM
IN POLYSTYRENE
"EOLO" Ø150/200 mm



Datasheet

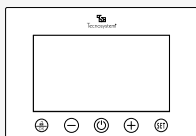


With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 30

N. 4 DISCOVERY 3X



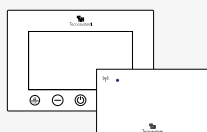
| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|--|---------------|------|-------------------|
| GAD400365 | PROAIR PACK RF AMBRA 4 - WITH PLENUM EOLO MINI IN POLYSTYRENE - WITH 4 CHRONOTHERMOSTATS DISCOVERY 3X BACKLIT - WITH CONTROL UNIT POLARIS 5X - Ø125/150 mm | 125/150 mm | PCS | 1 |
| GAD400366 | PROAIR PACK RF AMBRA 4 - WITH PLENUM EOLO IN POLYSTYRENE - WITH 4 CHRONOTHERMOSTATS DISCOVERY 3X BACKLIT - WITH CONTROL UNIT POLARIS 5X - Ø150/200 mm | 150/200 mm | PCS | 1 |

N. 4 MINI LED ASTRA



| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|--|---------------|------|-------------------|
| GAD400507 | PROAIR PACK RF AMBRA 4 - PLENUM IN POLYSTYRENE EOLO MINI - 4 THERMOSTATS MINI LED - WITH TROL UNIT POLARIS 5X - 125/150 mm | 125/150 mm | PCS | 1 |
| GAD400508 | PROAIR PACK RF AMBRA 4 - PLENUM IN POLYSTYRENE EOLO - 4 THERMOSTATS MINI LED - WITH TROL UNIT POLARIS 5X - 150/200 mm | 150/200 mm | PCS | 1 |

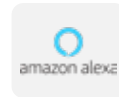
N. 1 DISCOVERY 3X N. 3 ROOM PROBE LEM 3X



| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|---|---------------|------|-------------------|
| GAD400412 | PROAIR PACK RF AMBRA 4 - WITH PLENUM EOLO MINI IN POLYSTYRENE - WITH 1 CHRONOTHERMOSTAT DISCOVERY 3X BACKLIT + 3 PROBES AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø125/150 mm | 125/150 mm | PCS | 1 |
| GAD400413 | PROAIR PACK RF AMBRA 4 - WITH PLENUM EOLO IN POLYSTYRENE WITH 1 CHRONOTHERMOSTAT DISCOVERY 3X BACKLIT + 3 PROBES AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø150/200 mm | 150/200 mm | PCS | 1 |

The plenum for duct units is included. (Please, in time of order specify code of plenum, see from page 48)

4 ZONES WITH INSULATED METAL SHEET PLENUM



Datasheet

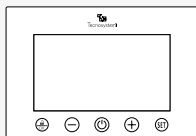


With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 30

N. 4 DISCOVERY 3X



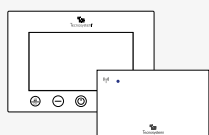
| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|--|-----------|------|----------------|
| GAD400383 | PROAIR PACK RF AMBRA 4 L - WITH 4 CHRONOTERMOSTATS DISCOVERY 3X BACKLIT - WITH CONTROL UNIT POLARIS 5X - Ø150 mm | 150 mm | PCS | 1 |
| GAD400384 | PROAIR PACK RF AMBRA 4 L - WITH 4 CHRONOTERMOSTATS DISCOVERY 3X BACKLIT - WITH CONTROL UNIT POLARIS 5X - Ø200 mm | 200 mm | PCS | 1 |

N. 4 MINI LED ASTRA



| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|--|-----------|------|----------------|
| GAD400511 | PROAIR PACK RF AMBRA 4 L - 4 THERMOSTATS MINI LED - WITH TROL UNIT POLARIS 5X - 150 mm | 150 mm | PCS | 1 |
| GAD400512 | PROAIR PACK RF AMBRA 4 L - 4 THERMOSTATS MINI LED - WITH TROL UNIT POLARIS 5X - 200 mm | 200 mm | PCS | 1 |

**N. 1 DISCOVERY 3X
N. 3 ROOM PROBE LEM 3X**



| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|---|-----------|------|----------------|
| GAD400420 | PROAIR PACK RF AMBRA 4 L - WITH 1 CHRONOTERMOSTAT DISCOVERY 3X BACKLIT + 3 PROBES AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø150mm | 150 mm | PCS | 1 |
| GAD400421 | PROAIR PACK RF AMBRA 4 L - WITH 1 CHRONOTERMOSTAT DISCOVERY 3X BACKLIT + 3 PROBES AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø200 mm | 200 mm | PCS | 1 |

The plenum for duct units is included. **(Please, in time of order specify code of plenum, see from page 48)**



Datasheet



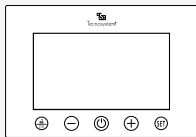
5 ZONES WITH PLENUM IN POLYSTYRENE
"EOLO" Ø150/200 mm

With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 30

N. 5 DISCOVERY 3X



| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|--|------------|------|----------------|
| GAD400369 | PLÉNUM EOLO IN POLYSTYRENE - WITH 5 CHRONOTERMOSTATS DISCOVERY 3X BACKLIT - WITH CONTROL UNIT POLARIS 5X - Ø150/200 mm | 150/200mm | PCS | 1 |

N. 5 MINI LED ASTRA



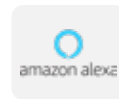
| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|--|------------|------|----------------|
| GAD400515 | PROAIR PACK RF PINK 5 - PLENUM IN POLYSTYRENE EOLO - 5 THERMOSTATS MINI LED - WITH TROL UNIT POLARIS 5X - 150/200 mm | 150/200mm | PCS | 1 |

N. 1 DISCOVERY 3X N. 4 ROOM PROBE LEM 3X



| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|--|------------|------|----------------|
| GAD400414 | PROAIR PACK RF PINK 5 - WITH PLENUM EOLO IN POLYSTYRENE - WITH 1 CHRONOTERMOSTAT DISCOVERY 3X BACKLIT + 4 PROBES AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø150/200 mm | 150/200mm | PCS | 1 |

The plenum for duct units is included. (Please, in time of order specify code of plenum, see from page 48)



Datasheet



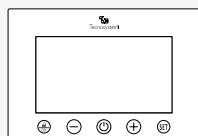
5 ZONES WITH INSULATED METAL SHEET PLENUM

With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 30

N. 5 DISCOVERY 3X



| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|---|-----------|------|----------------|
| GAD400391 | PROAIR PACK RF PINK 5 L - WITH 5 CHRONOTERMOSTATS DISCOVERY 3X BACKLIT - WITH CONTROL UNIT POLARIS 5X - Ø150 mm | 150 mm | PCS | 1 |
| GAD400392 | PROAIR PACK RF PINK 5 L - WITH 5 CHRONOTERMOSTATS DISCOVERY 3X - WITH CONTROL UNIT POLARIS 5X - Ø200 mm | 200 mm | PCS | 1 |

N. 5 MINI LED ASTRA



| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|--|-----------|------|----------------|
| GAD400517 | PROAIR PACK RF PINK 5 L - 5 THERMOSTATS MINI LED - WITH TROL UNIT POLARIS 5X - 150 mm | 150 mm | PCS | 1 |
| GAD400518 | PROAIR PACK RF PINK 5 L - 5 CRONOTHERMOSTATS DISCOVERY 3X - WITH TROL UNIT POLARIS 5X - 200 mm | 200 mm | PCS | 1 |

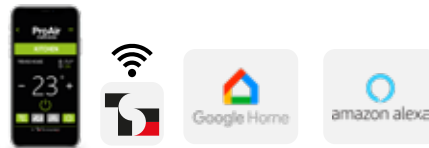
**N. 1 DISCOVERY 3X
N. 4 ROOM PROBE LEM 3X**



| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|---|-----------|------|----------------|
| GAD400422 | PROAIR PACK RF PINK 5 L - WITH 1 CHRONOTERMOSTAT DISCOVERY 3X BACKLIT + 4 ROOM PROBES AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø150 mm | 150 mm | PCS | 1 |
| GAD400423 | PROAIR PACK RF PINK 5 L - WITH 1 CHRONOTERMOSTAT DISCOVERY 3X BACKLIT + 4 ROOM PROBES AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø200 mm | 200 mm | PCS | 1 |

The plenum for duct units is included. **(Please, in time of order specify code of plenum, see from page 48)**

6 ZONES WITH PLENUM IN POLYSTYRENE
“EOLO” Ø150/200 mm



With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home

Datasheet

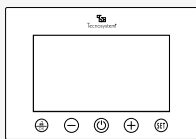


SIDE DAMPER Ø150 ON DEMAND



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 30

N. 6 DISCOVERY 3X



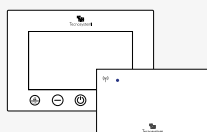
| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|--|------------|------|----------------|
| GAD400371 | PROAIR PACK RF BROWN 6 - WITH PLENUM EOLO IN POLYSTYRENE - WITH 6 CHRONOTERMOSTATS DISCOVERY 3X BACKLIT - WITH CONTROL UNIT POLARIS 5X - Ø150/200 mm | 150/200mm | PCS | 1 |

N. 6 MINI LED ASTRA



| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|---|------------|------|----------------|
| GAD400521 | PROAIR PACK RF BROWN 6 - PLENUM IN POLYSTYRENE EOLO - 6 THERMOSTATS MINI LED - WITH TROL UNIT POLARIS 5X - 150/200 mm | 150/200mm | PCS | 1 |

**N. 1 DISCOVERY 3X
 N. 5 ROOM PROBE LEM 3X**



| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|--|------------|------|----------------|
| GAD400415 | PROAIR PACK RF BROWN 6 - WITH PLENUM EOLO IN POLYSTYRENE - WITH 1 CHRONOTERMOSTAT DISCOVERY 3X BACKLIT + 5 ROOM PROBES AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø150/200 mm | 150/200mm | PCS | 1 |

The plenum for duct units is included. **(Please, in time of order specify code of plenum, see from page 48)**



Datasheet



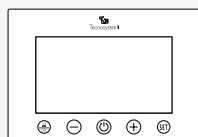
6 ZONES WITH INSULATED METAL SHEET PLENUM

With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 30

N. 5 DISCOVERY 3X



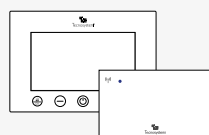
| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|--|-----------|------|----------------|
| GAD400395 | PROAIR PACK RF BROWN 6 L - WITH 6 CHRONOTERMOSTATS DISCOVERY 3X BACKLIT - WITH CONTROL UNIT POLARIS 5X - Ø150 mm | 150 mm | PCS | 1 |
| GAD400396 | PROAIR PACK RF BROWN 6 L - WITH 6 CHRONOTERMOSTATS DISCOVERY 3X BACKLIT - WITH CONTROL UNIT POLARIS 5X - Ø200 mm | 200 mm | PCS | 1 |

N. 5 MINI LED ASTRA



| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|--|-----------|------|----------------|
| GAD400523 | PROAIR PACK RF BROWN 6 L - 6 THERMOSTATS MINI LED - WITH TROL UNIT POLARIS 5X - 150 mm | 150 mm | PCS | 1 |
| GAD400524 | PROAIR PACK RF BROWN 6 L - 6 THERMOSTATS MINI LED - WITH TROL UNIT POLARIS 5X - 200 mm | 200 mm | PCS | 1 |

**N. 1 DISCOVERY 3X
N. 4 ROOM PROBE LEM 3X**



| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|---|-----------|------|----------------|
| GAD400424 | PROAIR PACK RF BROWN 6 L - WITH 1 CHRONOTERMOSTAT DISCOVERY 3X BACKLIT + 5 PROBES AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø150 mm | 150 mm | PCS | 1 |
| GAD400425 | PROAIR PACK RF BROWN 6 L - WITH 1 CHRONOTERMOSTAT DISCOVERY 3X BACKLIT + 5 PROBES AMBIENTE LEM 3X RF - WITH CONTROL UNIT POLARIS 5X - Ø200 mm | 200 mm | PCS | 1 |

The plenum for duct units is included. **(Please, in time of order specify code of plenum, see from page 48)**

SYSTEM START-UP AND AFTER-SALES TECHNICAL SERVICE PROAIR PORTAL



Tecosystemi's technical after-sales service uses the '**Proair Portal**'. The portal allows remote monitoring of the operating status of Proair systems used by customers through the APP: the service is provided in full respect of privacy.

This portal allows:



The user to check the App configuration result on the platform



The remote verification of the update status of Proair systems



Supporting the customer of Tecnosystemi's customer support service before carrying out an intervention on-site to resolve an issue or an error in the system



Notifying any activities carried out in remote mode or by the customer support service to ensure the correct operation of the system

Scan the QR code to see the start-up service rates for the **ProAir system**



Tecosystemi offers you **the first start-up of the Proair system**. Our qualified service centre is at your disposal.

N.B: Start-up of the Proair system is not mandatory

CONTENTS OF "PROAIR-CAB" PACK KITS

All proair packs are tested and configured, ready to be installed.
 Matching between chrono-thermostats and dampers is identified by numbering.

RADIO PACK CAB PLENUM EOLO / EOLO MINI



PAG. 48

1 PCS.

Sintered polystyrene delivery plenum for ducted units (specify the plenum code when ordering). Mechanical bypass kit to be fastened to right or left side of plenum (includes fastening ring nut and counterweight)

PROAIR PACK CAB INSULATED METAL SHEET / POLYURETHANE FOAM (PAL)



PAG. 48

1 PCS.

Insulated inlet plenum for ducted units (specify the plenum code when ordering). Polyurethane foam pal available on request



PAG. 10-11

1 PCS.

Polaris 5x control unit with colour display, incorporated protocols and app, alexa e google home



PAG. 10-11

1 PCS.

Polaris 5x control unit with colour display, incorporated protocols and app, alexa e google home



PAG. 14-18

ACCORDING TO THE QUANTITY OF ZONES
 "Stealth 3x" chrono-thermostats



PAG. 14-18

ACCORDING TO THE QUANTITY OF ZONES
 "Stealth 3x" chrono-thermostats



ACCORDING TO THE QUANTITY OF ZONES
 Motorized dampers integrated on plenum



ACCORDING TO THE QUANTITY OF ZONES
 Motorized dampers integrated on plenum

ATTENTION: a clean on/of contact can be used if an infrared receiver is not available (check with the ducted manufacturer whether the machine needs a suitable interface).

ProAirCAB

pack 2 eolo

2 ZONES WITH PLENUM IN POLYSTYRENE
"EOLO" Ø150/200 mm



Datasheet

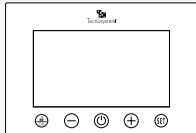


With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 42

N. 2
STEALTH 3X



| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|---|------------|------|----------------|
| GAD400373 | PROAIR PACK CAB GREEN 2 - WITH PLENUM EOLO IN POLYSTYRENE - WITH 2 CHRONOTERMOSTATS STEALTH 3X - WITH CONTROL UNIT POLARIS 5X - Ø150/200 mm | 150/200mm | PCS | 1 |

The plenum for duct units is included.
(Please, in time of order specify code of plenum, see from page 48)

ProAirCAB

pack 2L

2 ZONES WITH INSULATED
METAL SHEET PLENUM



Datasheet

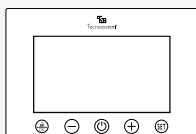


With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 42

N. 2
STEALTH 3X



| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|--|-----------|------|----------------|
| GAD400399 | PROAIR PACK CAB GREEN 2 - WITH 2 CHRONOTERMOSTATSSTEALTH 3X - WITH CONTROL UNIT POLARIS 5X - Ø150 mm | 150 mm | PCS | 1 |
| GAD400400 | PROAIR PACK CAB GREEN 2 - WITH 2 CHRONOTERMOSTATSSTEALTH 3X - WITH CONTROL UNIT POLARIS 5X - Ø200 mm | 200 mm | PCS | 1 |

The plenum for duct units is included. (Please, in time of order specify code of plenum, see from page 48)

ProAirCAB pack 3 eolo/eolo mini

3 ZONES WITH PLENUM IN POLYSTYRENE
"EOLO MINI" Ø125/150 mm

3 ZONES WITH PLENUM IN POLYSTYRENE
"EOLO" Ø150/200 mm



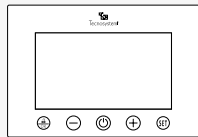
With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home

Datasheet



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 42

N. 3 STEALTH 3X



| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|---|------------|------|----------------|
| GAD400374 | PROAIR PACK CAB SILVER 3 - WITH PLENUM EOLO MINI IN POLYSTYRENE - WITH 3 CHRONOTERMOSTATS STEALTH 3X - WITH CONTROL UNIT POLARIS 5X - Ø125/150 mm | 125/150mm | PCS | 1 |
| GAD400375 | PROAIR PACK CAB SILVER 3 - WITH PLENUM EOLO IN POLYSTYRENE - WITH 3 CHRONOTERMOSTATS STEALTH 3X - WITH CONTROL UNIT POLARIS 5X - Ø150/200 mm | 150/200mm | PCS | 1 |

The plenum for duct units is included. (Please, in time of order specify code of plenum, see from page 48)

ProAirCAB pack 3L

3 ZONES WITH INSULATED METAL SHEET PLENUM



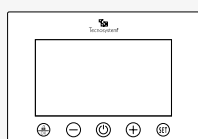
With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home

Datasheet



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 42

N. 3 STEALTH 3X



| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|---|-----------|------|----------------|
| GAD400401 | PROAIR PACK CAB SILVER 3L - WITH 3 CHRONOTERMOSTATS-STEALTH 3X - WITH CONTROL UNIT POLARIS 5X - Ø150 mm | 150 mm | PCS | 1 |
| GAD400402 | PROAIR PACK CAB SILVER 3L - WITH 3 CHRONOTERMOSTATS-STEALTH 3X - WITH CONTROL UNIT POLARIS 5X - Ø200 mm | 200 mm | PCS | 1 |

The plenum for duct units is included.
 (Please, in time of order specify code of plenum, see from page 48)

ProAirCAB pack 4 eolo/eolo mini

4 ZONES WITH PLENUM IN POLYSTYRENE "EOLO MINI" Ø125/150 mm

4 ZONES WITH PLENUM IN POLYSTYRENE "EOLO" Ø150/200 mm



Datasheet

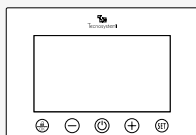


With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 42

N. 4 STEALTH 3X

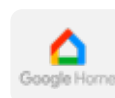


| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|--|------------|------|----------------|
| GAD400376 | PROAIR PACK CAB LILLA 4 - WITH PLENUM EOLO MINI IN POLYSTYRENE - WITH 4 CHRONOTERMOSTATS STEALTH 3X - WITH CONTROL UNIT POLARIS 5X - Ø125/150 mm | 125/150 mm | PCS | 1 |
| GAD400377 | PROAIR PACK CAB LILLA 4 - WITH PLENUM EOLO IN POLYSTYRENE - WITH 4 CHRONOTERMOSTATS STEALTH 3X - WITH CONTROL UNIT POLARIS 5X - Ø150/200 mm | 150/200 mm | PCS | 1 |

The plenum for duct units is included. (Please, in time of order specify code of plenum, see from page 48)

ProAirCAB pack 4L

4 ZONES WITH INSULATED METAL SHEET PLENUM



Datasheet

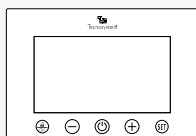


With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 42

N. 4 STEALTH 3X



| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|--|-----------|------|----------------|
| GAD400403 | PROAIR PACK CAB LILLA 4 L - WITH 4 CHRONOTERMOSTATSSTEALTH 3X - WITH CONTROL UNIT POLARIS 5X - Ø150 mm | 150 mm | PCS | 1 |
| GAD400404 | PROAIR PACK CAB LILLA 4 L - WITH 4 CHRONOTERMOSTATSSTEALTH 3X - WITH CONTROL UNIT POLARIS 5X - Ø200 mm | 200 mm | PCS | 1 |

The plenum for duct units is included. (Please, in time of order specify code of plenum, see from page 48)

ProAirCAB pack 5 eolo

5 ZONES WITH WITH PLENUM
IN POLYSTYRENE "EOLO" Ø150/200 mm



Datasheet

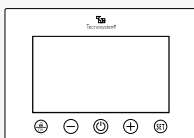


With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 42

N. 5
STEALTH 3X



| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|--|------------|------|----------------|
| GAD400378 | PROAIR PACK CAB ORANGE 5 - WITH PLENUM EOLO IN POLYSTYRENE - WITH 5 CHRONOTERMOSTATS STEALTH 3X - WITH CONTROL UNIT POLARIS 5X - Ø150/200 mm | 150/200mm | PCS | 1 |

The plenum for duct units is included.
(Please, in time of order specify code of plenum, see from page 48)

ProAirCAB pack 5L

5 ZONES WITH INSULATED
METAL SHEET PLENUM



Datasheet

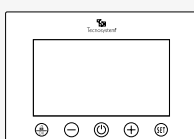


With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home



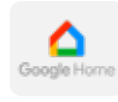
NOTE: FOR KIT COMPONENTS LIST SEE PAGE 42

N. 5
STEALTH 3X



| CODE | DESCRIPTION | DAMPERS Ø | U.M. | Pieces per box |
|-----------|---|-----------|------|----------------|
| GAD400405 | PROAIR PACK CAB ORANGE 5 L - WITH 5 CHRONOTERMOSTATSSTEALTH 3X - WITH CONTROL UNIT POLARIS 5X - Ø150 mm | 150 mm | PCS | 1 |
| GAD400406 | PROAIR PACK CAB ORANGE 5 L - WITH 5 CHRONOTERMOSTATSSTEALTH 3X - WITH CONTROL UNIT POLARIS 5X - Ø200 mm | 200 mm | PCS | 1 |

The plenum for duct units is included.
(Please, in time of order specify code of plenum, see from page 48)



Datasheet



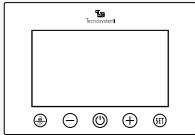
6 ZONES WITH INSULATED METAL SHEET PLENUM

With **POLARIS 5X WI-FI** control unit with colour display - Wi-Fi, Alexa, Google Home



NOTE: FOR KIT COMPONENTS LIST SEE PAGE 42

**N. 6
STEALTH 3X**



| CODE | DESCRIPTION | COUPLING Ø | U.M. | Pieces per box |
|-----------|--|------------|------|----------------|
| GAD400407 | PROAIR PACK CAB BLACK 6 L - WITH 6 CHRONOTERMOSTATSSTEALTH 3X - WITH CONTROL UNIT POLARIS 5X - Ø150 mm | 150 mm | PCS | 1 |
| GAD400408 | PROAIR PACK CAB BLACK 6 L - WITH 6 CHRONOTERMOSTATSSTEALTH 3X - WITH CONTROL UNIT POLARIS 5X - Ø200 mm | 200 mm | PCS | 1 |

The plenum for duct units is included. (Please, in time of order specify code of plenum, see from page 48)



BIM TECHNOLOGY

Tecosystemi provides professionals in the mechanical, architectural, and structural design sectors with 3D models of our Proair system for use in BIM (Building Information Modeling).

The components of our PROAIR system can be downloaded free of charge from the following platform:



THE RANGE OF PLENUM FOR DUCTED AIR CONDITIONING UNITS MORE COMPLETE AND AVAILABLE PRESENT ON THE MARKET

The cost of the plenum of the ducted unit* is included in the price of the Proair Pack



IDENTIFY THE BRAND AND MODEL OF YOUR DUCTED MACHINE

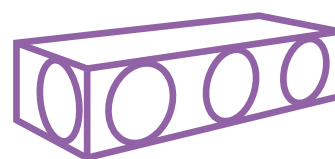
Our catalogue contains all the makes and models of ducted air conditioning units currently manufactured



Material availability within 5 working days from the order entry date.



In some cases, a supply air plenum made of chipboard may be proposed.



*PAL plenum available on request.

- The information on the composition of each plenum is purely indicative and not binding. It is necessary to check that all elements that make up the plenum are compatible with the design specifications of the system to be built.
- TECNOSYSTEMI S.P.A SOCIETÀ BENEFIT accepts no liability for negligent or improper use of the product.
- The products in this catalogue are designed and manufactured exclusively to our specifications.
- For further information, please contact the technical department.

* Sheet metal plenums are pre-drilled.

* Collars are not included in the supply: for collars, see pages 137-139 Project Wind

COMPLETE KITS INCLUDING ALL COMPONENTS FOR AIR DISTRIBUTION

THE PAGES REFER TO THE PROJECT WIND CATALOGUES

| | | | |
|---|----------|--|----------|
| DAIKIN | page 106 |  | page 138 |
| Panasonic | page 108 |  | page 138 |
| TOSHIBA | page 110 |  | page 138 |
|  | page 114 | Hisense | page 140 |
| SAMSUNG | page 116 | EMMETI | page 140 |
| MITSUBISHI HEAVY INDUSTRIES, LTD. | page 118 | UNICAL | page 140 |
| HITACHI | page 120 | IOEMA | page 142 |
| Haier | page 120 | BAXI | page 142 |
|  | page 122 |  | page 142 |
|  | page 124 | CLIMAVENETA | page 144 |
| FUJITSU | page 124 | VAILLANT | page 144 |
|  | page 126 | MAXA | page 144 |
|  | page 126 | STELBI | page 146 |
| AERMEC | page 128 |  | page 146 |
| GENERAL | page 132 | TOYOTOMI | page 146 |
| Midea | page 132 |  | page 148 |
|  | page 134 | CLIMA AUX | page 148 |
| VIESSMANN | page 134 | BOSCH | page 148 |
|  | page 136 | FERROLI | page 150 |
| HOKKAIDO | page 136 | IMMERGAS | page 150 |
| | | RIELLO | page 150 |

CONFIGURE YOUR PLENUM



CONFIGURE YOUR PROAIR PACK



On the website tecnosystemi.com

Automatically generates **quotations** and **datasheets** for the chosen products.

ProAir 
pack RF-eolo

ProAir 
pack RF-L

ProAir 
pack CAB-eolo

ProAir 
pack CAB-L

The "Kit Rapid" are designed for ProAir pack ventilation systems.

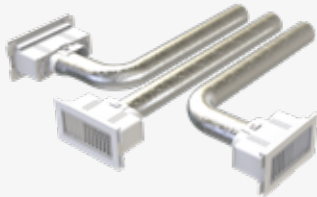
When creating a ducted air conditioning system, the pre-packaged kits facilitate the customer in choosing the items necessary for the distribution of air in the individual environments, **without the possibility of error.**

The "Kit Rapid" are available for the proair pack systems with **2 - 3 - 4 - 5 - 6 zones** with circular connections of \varnothing 125 / 150 / 200 mm. The possibility of choosing between delivery nozzles with adjustable flaps, with 15° inclined flaps and with linear diffusers with 2 slots, provides everything needed to create and complete the installation of the ducted unit with high quality products, with every detail covered from a technical, functional and aesthetic point of view.

The regulation of the temperature and air flow of the single zone is managed by the ProAir pack system chrono thermostats that are used to achieve the maximum performance and optimum comfort inside homes or offices.

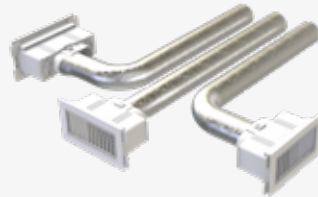
ATTENTION: the plenum is included in the ProAir Pack.

pag. 51-52



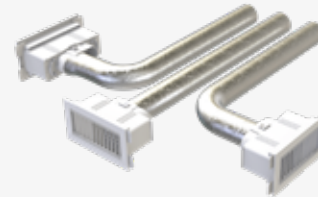
KIT RAPID with \varnothing 125 connections and grilles with anti-condensation white ABS plastic

pag. 52-54



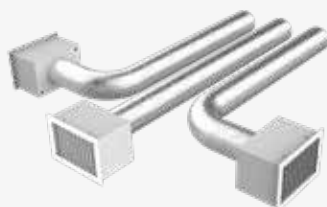
KIT RAPID with \varnothing 150 connections and grilles with anti-condensation white ABS plastic

pag. 55-57



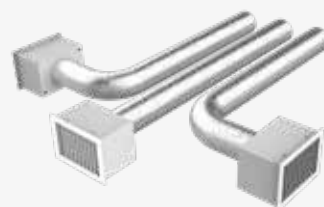
KIT RAPID with \varnothing 200 connections and grilles with anti-condensation white ABS plastic

pag. 58-59



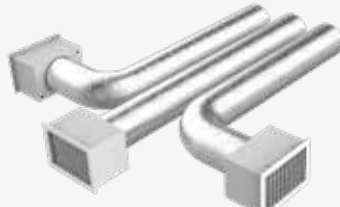
KIT RAPID with \varnothing 125 connections and adjustable adjustable deflectors

pag. 59-61



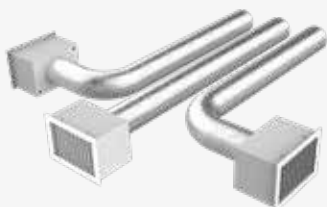
KIT RAPID with \varnothing 150 connections and adjustable adjustable deflectors

pag. 62-64



KIT RAPID with \varnothing 200 connections and adjustable adjustable deflectors

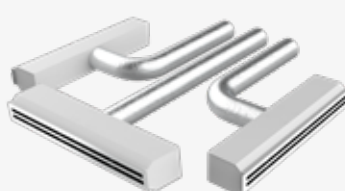
pag. 64-66



KIT RAPID with \varnothing 150 connections and adjustable deflectors

pag. 67-69

NEW



KIT RAPID with \varnothing 150 connections and linear diffusers

WITH Ø125 CONNECTIONS, GRILLE IN ABS PLASTIC AND ADJUSTABLE DEFLECTORS

Ø125



KIT RAPID FOR PROAIR PACK 2 ZONES WITH Ø 125 CONNECTIONS AND GRILLES IN ANTI-CONDENSATION ABS PLASTIC WITH ADJUSTABLE FLAPS

THE KIT CONSISTS OF:

- 2 ABS plastic supply grilles, installation hole 300 x 100 mm, outer size 334 x 134 mm COD. PWD100016
- 2 insulated plenums with rear coupling for grille (300 x 100) COD. PWD402431
- 1 double-wall aluminium flexible hose Ø 127 mm 10 m COD. 11152127
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525



KIT RAPID POUR COMPLÉTER PROAIR PACK 2 ZONES AVEC FIXATIONS Ø 125 ET GRILLES EN PLASTIQUE ABS ANTI-CONDENSATION À AILETTES RÉGLABLES

LE KIT SE COMPOSE DE:

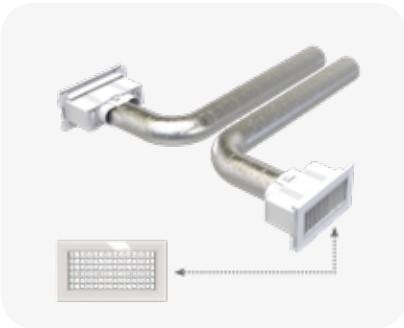
- 2 grilles de refoulement en plastique ABS, trou d'installation 300 x 100 mm, dimension extérieure 334 x 134 mm CODE PWD100016
- 2 plénums isolés avec fixation arrière pour grille (300 x 100) CODE PWD402431
- 1 tuyau flexible en aluminium double paroi Ø 127 mm de 10 m CODE 11152127
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525



KIT RAPID ALS ERGÄNZUNG FÜR PROAIR PACK 2 ZONEN MIT ANSCHLÜSSEN Ø 125 UND LUFTGITTERN AUS ABS-KUNSTSTOFF, KONDENSATSCHUTZ MIT VERSTELLBAREN LAMELLEN

DER BAUSATZ BESTEHT AUS:

- 2 Zuluftgitter aus ABS-Kunststoff, Einbauöffnung 300 x 100 mm, Außenmaß 334 x 134 mm CODE PWD100016
- 2 gedämmte Plenums mit hinterem Anschluss für Luftgitter (300 x 100) CODE PWD402431
- 1x 10 m Ø 127 mm Aluminium-Doppelwandschlauch CSB. 11152127
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



Datasheet



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|---|------|----------------|
| GAC500014 | KIT RAPID 2 ZONES - (COUPLING Ø 125 MM) | PCS | 1 |



KIT RAPID FOR PROAIR PACK 3 ZONES WITH Ø 125 CONNECTIONS AND GRILLES IN ANTI-CONDENSATION ABS PLASTIC WITH ADJUSTABLE FLAPS

THE KIT CONSISTS OF:

- 3 ABS plastic supply grilles, installation hole 300 x 100 mm, outer size 334 x 134 mm COD. PWD100016
- 3 insulated plenums with rear coupling for grille (300 x 100) COD. PWD402431
- 1 double-wall aluminium flexible hose Ø 127 mm 10 m COD. 11152127
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525



KIT RAPID POUR COMPLÉTER PROAIR PACK 3 ZONES AVEC FIXATIONS Ø 125 ET GRILLES EN PLASTIQUE ABS ANTI-CONDENSATION À AILETTES RÉGLABLES

LE KIT SE COMPOSE DE:

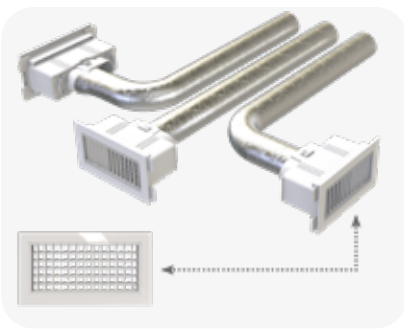
- 3 grilles de refoulement en plastique ABS, trou d'installation 300 x 100 mm, dimension extérieure 334 x 134 mm CODE PWD100016
- 3 plénums isolés avec fixation arrière pour grille (300 x 100) CODE PWD402431
- 1 tuyau flexible en aluminium double paroi Ø 127 mm de 10 m CODE 11152127
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525



KIT RAPID ALS ERGÄNZUNG FÜR PROAIR PACK 3 ZONEN MIT ANSCHLÜSSEN Ø 125 UND LUFTGITTERN AUS ABS-KUNSTSTOFF, KONDENSATSCHUTZ MIT VERSTELLBAREN LAMELLEN

DER BAUSATZ BESTEHT AUS:

- 3 Zuluftgitter aus ABS-Kunststoff, Einbauöffnung 300 x 100 mm, Außenmaß 334 x 134 mm CODE PWD100016
- 3 gedämmte Plenums mit hinterem Anschluss für Luftgitter (300 x 100) CODE PWD402431
- 1x 10 m Ø 127 mm Aluminium-Doppelwandschlauch CSB. 11152127
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



Datasheet



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

Customisable on request

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|---|------|----------------|
| GAC500015 | KIT RAPID 3 ZONES - (COUPLING Ø 125 MM) | PCS | 1 |



**KIT RAPID FOR PROAIR
PACK 4 ZONES WITH Ø 125
CONNECTIONS AND GRILLES
IN ANTI-CONDENSATION ABS
PLASTIC WITH ADJUSTABLE
FLAPS**

THE KIT CONSISTS OF:

- 4 ABS plastic supply grilles, installation hole 300 x 100 mm, outer size 334 x 134 mm COD. PWD100016
- 4 insulated plenums with rear coupling for grille (300 x 100) COD. PWD402431
- 1 double-wall aluminium flexible hose Ø 127 mm 10 m COD. 11152127
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525



**KIT RAPID POUR COMPLÉTER
PROAIR PACK 4 ZONES AVEC
FIXATIONS Ø 125 ET GRILLES
EN PLASTIQUE ABS ANTI-
CONDENSATION À AILETTES
RÉGLABLES**

LE KIT SE COMPOSE DE:

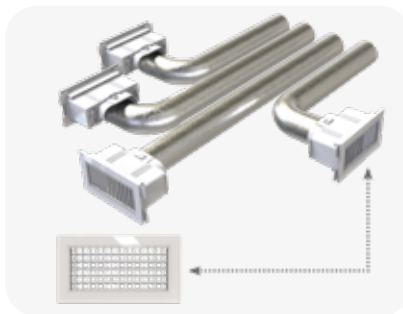
- 4 grilles de refoulement en plastique ABS, trou d'installation 300 x 100 mm, dimension extérieure 334 x 134 mm CODE PWD100016
- 4 plénums isolés avec fixation arrière pour grille (300 x 100) CODE PWD402431
- 1 tuyau flexible en aluminium double paroi Ø 127 mm de 10 m CODE 11152127
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525



**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 4 ZONEN
MIT ANSCHLÜSSEN Ø 125
UND LUFTGITTERN AUS
ABS-KUNSTSTOFF, KONDEN-
SATSCHUTZ MIT VERSTELL-
BAREN LAMELLEN**

DER BAUSATZ BESTEHT AUS:

- 4 Zuluftgitter aus ABS-Kunststoff, Einbauöffnung 300 x 100 mm, Außenmaß 334 x 134 mm CODE PWD100016
- 4 gedämmte Plenums mit hinterem Anschluss für Luftgitter (300 x 100) CODE PWD402431
- 1x 10 m Ø 127 mm Aluminium-Doppelwandschlauch CSB. 11152127
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



Datasheet



INTAKE GRILLE WITH FILTER

Installation hole 600 x 400 mm

[Customisable on request](#)

| CODE | DESCRIPTION | U.M. |  Pieces per box |
|-----------|---|------|--|
| GAC500016 | KIT RAPID 4 ZONES - (COUPLING Ø 125 MM) | PCS | 1 |

**WITH Ø150 CONNECTIONS, GRILLE IN ABS PLASTIC
AND ADJUSTABLE DEFLECTORS**

Ø150



**KIT RAPID FOR PROAIR
PACK 2 ZONES WITH Ø 150
CONNECTIONS AND GRILLES
IN ANTI-CONDENSATION ABS
PLASTIC WITH ADJUSTABLE
FLAPS**

THE KIT CONSISTS OF:

- 2 ABS plastic supply grilles, installation hole 300 x 150 mm, outer size 334 x 184 mm COD. PWD100014
- No. 2 insulated plenums with rear connection for grille (300 x 150), CODE PWD402433
- 1 double-wall aluminium flexible hose Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525



**KIT RAPID POUR COMPLÉTER
PROAIR PACK 2 ZONES AVEC
FIXATIONS Ø 150 ET GRILLES
EN PLASTIQUE ABS ANTI-
CONDENSATION À AILETTES
RÉGLABLES**

LE KIT SE COMPOSE DE:

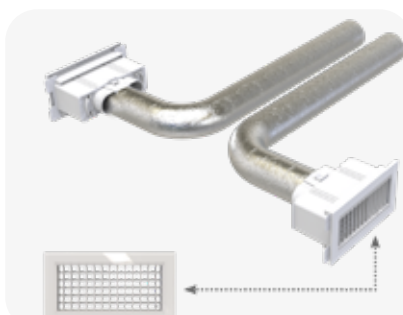
- 2 grilles de refoulement en plastique ABS, trou d'installation 300 x 150 mm, dimension extérieure 334 x 184 mm CODE PWD100014
- N° 2 plénums isolés avec raccord arrière pour bouche (300 x 150), CODE PWD402433
- 1 tuyau flexible en aluminium double paroi Ø 152 mm de 10 m CODE 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525



**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 2 ZONEN
MIT ANSCHLÜSSEN Ø 150
UND LUFTGITTERN AUS
ABS-KUNSTSTOFF, KONDEN-
SATSCHUTZ MIT VERSTELL-
BAREN LAMELLEN**

DER BAUSATZ BESTEHT AUS:

- 2 Zuluftgitter aus ABS-Kunststoff, Einbauöffnung 300 x 150 mm, Außenmaß 334 x 184 mm CODE PWD100014
- 2 isolierte Plenums mit rückseitigem Anschluss für Auslassgitter (300 x 150), CODE PWD402433
- 1x 10 m Ø 152 mm Aluminium-Doppelwandschlauch CSB. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



Datasheet



INTAKE GRILLE WITH FILTER

Installation hole 600 x 400 mm

[Customisable on request](#)

| CODE | DESCRIPTION | U.M. |  Pieces per box |
|-----------|---|------|---|
| GAC500017 | KIT RAPID 2 ZONES - (COUPLING Ø 150 MM) | PCS | 1 |



**KIT RAPID FOR PROAIR
PACK 3 ZONES WITH Ø 150
CONNECTIONS AND GRILLES
IN ANTI-CONDENSATION ABS
PLASTIC WITH ADJUSTABLE
FLAPS**

THE KIT CONSISTS OF:

- 3 ABS plastic supply grilles, installation hole 300 x 150 mm, outer size 334 x 184 mm COD. PWD100014
- 3 insulated plenums with rear connection for outlet (300 x 150) CODE PWD402433
- 1 double-wall aluminium flexible hose Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525



**KIT RAPID POUR COMPLÉTER
PROAIR PACK 3 ZONES AVEC
FIXATIONS Ø 150 ET GRILLES
EN PLASTIQUE ABS ANTI-
CONDENSATION À AILETTES
RÉGLABLES**

LE KIT SE COMPOSE DE:

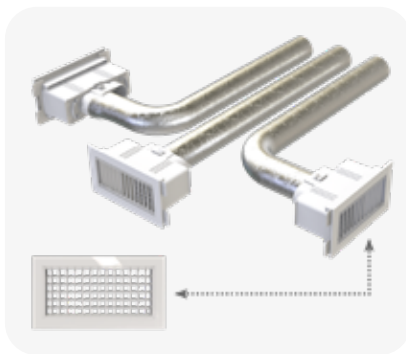
- 3 grilles de refoulement en plastique ABS, trou d'installation 300 x 150 mm, dimension extérieure 334 x 184 mm CODE PWD100014
- 3 plenums isolés avec raccord arrière pour bouche (300 x 150) CODE PWD402433
- 1 tuyau flexible en aluminium double paroi Ø 152 mm de 10 m CODE 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525



**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 3 ZONEN
MIT ANSCHLÜSSEN Ø 150
UND LUFTGITTERN AUS
ABS-KUNSTSTOFF, KONDEN-
SATSCHUTZ MIT VERSTELL-
BAREN LAMELLEN**

DER BAUSATZ BESTEHT AUS:

- 3 Zuluftgitter aus ABS-Kunststoff, Einbauöffnung 300 x 150 mm, Außenmaß 334 x 184 mm CODE PWD100014
- 3 isolierte Plenums mit Rückanschluss für Auslass (300 x 150) CODE PWD402433
- 1x 10 m Ø 152 mm Aluminium-Doppelwandschlauch CSB. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



Datasheet



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

[Customisable on request](#)

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|---|------|----------------|
| GAC500018 | KIT RAPID 3 ZONES - (COUPLING Ø 150 MM) | PCS | 1 |



**KIT RAPID FOR PROAIR
PACK 4 ZONES WITH Ø 150
CONNECTIONS AND GRILLES
IN ANTI-CONDENSATION ABS
PLASTIC WITH ADJUSTABLE
FLAPS**

THE KIT CONSISTS OF:

- 4 ABS plastic supply grilles, installation hole 300 x 150 mm, outer size 334 x 184 mm COD. PWD100014
- 4 insulated plenums with rear connection for outlet (300 x 150) CODE PWD402433
- 1 double-wall aluminium flexible hose Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525



**KIT RAPID POUR COMPLÉTER
PROAIR PACK 4 ZONES AVEC
FIXATIONS Ø 150 ET GRILLES
EN PLASTIQUE ABS ANTI-
CONDENSATION À AILETTES
RÉGLABLES**

LE KIT SE COMPOSE DE:

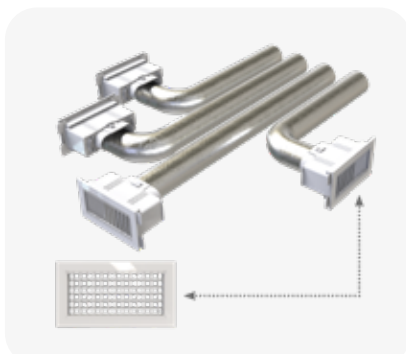
- 4 grilles de refoulement en plastique ABS, trou d'installation 300 x 150 mm, dimension extérieure 334 x 184 mm CODE PWD100014
- 4 plenums isolés avec raccord arrière pour bouche (300 x 150) CODE PWD402433
- 1 tuyau flexible en aluminium double paroi Ø 152 mm de 10 m CODE 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525



**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 4 ZONEN
MIT ANSCHLÜSSEN Ø 150
UND LUFTGITTERN AUS
ABS-KUNSTSTOFF, KONDEN-
SATSCHUTZ MIT VERSTELL-
BAREN LAMELLEN**

DER BAUSATZ BESTEHT AUS:

- 4 Zuluftgitter aus ABS-Kunststoff, Einbauöffnung 300 x 150 mm, Außenmaß 334 x 184 mm CODE PWD100014
- 4 isolierte Plenums mit Rückanschluss für Auslass (300 x 150) CODE PWD402433
- 1x 10 m Ø 152 mm Aluminium-Doppelwandschlauch CSB. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



Datasheet



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

[Customisable on request](#)

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|---|------|----------------|
| GAC500019 | KIT RAPID 4 ZONES - (COUPLING Ø 150 MM) | PCS | 1 |



**KIT RAPID FOR PROAIR
PACK 5 ZONES WITH Ø 150
CONNECTIONS AND GRILLES
IN ANTI-CONDENSATION ABS
PLASTIC WITH ADJUSTABLE
FLAPS**

THE KIT CONSISTS OF:

- 5 ABS supply air outlets, installation opening 300 x 150 mm, external size 334 x 184 mm CODE PWD100014
- 5 insulated plenums with rear connection for outlet (300 x 150) CODE PWD402433
- 2 double-wall aluminium flexible pipes Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 1000 x 500 mm, external measurement 632 x 432 mm COD. WB11161525



**KIT RAPID POUR COMPLÉTER
PROAIR PACK 5 ZONES AVEC
FIXATIONS Ø 150 ET GRILLES
EN PLASTIQUE ABS ANTI-
CONDENSATION À AILETTES
RÉGLABLES**

LE KIT SE COMPOSE DE:

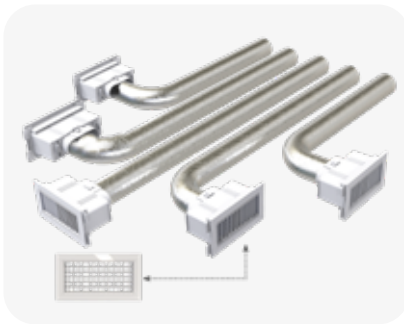
- 5 bouches de soufflage en ABS, ouverture d'installation 300 x 150 mm, dimensions extérieures 334 x 184 mm CODE PWD100014
- 5 plénums isolés avec raccord arrière pour bouche (300 x 150) CODE PWD402433
- 2 tuyaux flexibles double paroi en aluminium Ø 152 mm 10 m code 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 1000 x 500 mm, taille extérieure 632 x 432 mm code WB11161525



**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 5 ZONEN
MIT ANSCHLÜSSEN Ø 150
UND LUFTGITTERN AUS
ABS-KUNSTSTOFF, KONDEN-
SATSCHUTZ MIT VERSTELL-
BAREN LAMELLEN**

DER BAUSATZ BESTEHT AUS:

- 5 Zuluftauslässe aus ABS, Einbauloch 300 x 150 mm, Außenmaß 334 x 184 mm CODE PWD100014
- 5 isolierte Plenums mit Rückanschluss für Auslass (300 x 150) CODE PWD402433
- 2 Schläuche doppelwandig, aus Aluminium Ø 152 mm 10 m COD. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 1000 x 500 Außenmaß 632 x 432 mm COD. WB11161525



Datasheet



INTAKE GRILLE WITH FILTER
Installation hole 1000 x 500 mm

[Customisable on request](#)

| CODE | DESCRIPTION | U.M. |  Pieces per box |
|-----------|---|------|---|
| GAC500020 | KIT RAPID 5 ZONES - (COUPLING Ø 150 MM) | PCS | 1 |



**KIT RAPID FOR PROAIR
PACK 6 ZONES WITH Ø 150
CONNECTIONS AND GRILLES
IN ANTI-CONDENSATION ABS
PLASTIC WITH ADJUSTABLE
FLAPS**

THE KIT CONSISTS OF:

- 6 ABS supply air outlets, installation opening 300 x 150 mm, external size 334 x 184 mm CODE PWD100014
- 6 insulated plenums with rear connection for outlet (300 x 150) CODE PWD402433
- 2 double-wall aluminium flexible pipes Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 1000 x 500 mm, external measurement 632 x 432 mm COD. WB11161525



**KIT RAPID POUR COMPLÉTER
PROAIR PACK 6 ZONES AVEC
FIXATIONS Ø 150 ET GRILLES
EN PLASTIQUE ABS ANTI-
CONDENSATION À AILETTES
RÉGLABLES**

LE KIT SE COMPOSE DE:

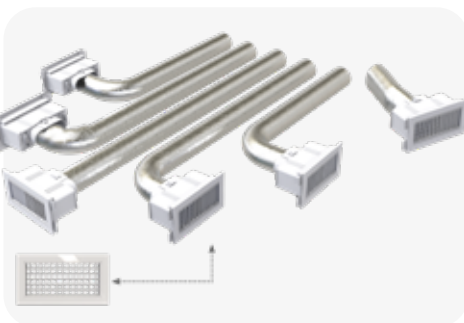
- 6 bouches de soufflage en ABS, ouverture d'installation 300 x 150 mm, dimensions extérieures 334 x 184 mm CODE PWD100014
- 6 plénums isolés avec raccord arrière pour bouche (300 x 150) CODE PWD402433
- 2 tuyaux flexibles double paroi en aluminium Ø 152 mm 10 m code 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 1000 x 500 mm, taille extérieure 632 x 432 mm code WB11161525



**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 6 ZONEN
MIT ANSCHLÜSSEN Ø 150
UND LUFTGITTERN AUS
ABS-KUNSTSTOFF, KONDEN-
SATSCHUTZ MIT VERSTELL-
BAREN LAMELLEN**

DER BAUSATZ BESTEHT AUS:

- 6 Zuluftauslässe aus ABS, Einbauloch 300 x 150 mm, Außenmaß 334 x 184 mm CODE PWD100014
- 6 isolierte Plenums mit Rückanschluss für Auslass (300 x 150) CODE PWD402433
- 2 Schläuche doppelwandig, aus Aluminium Ø 152 mm 10 m COD. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 1000 x 500 Außenmaß 632 x 432 mm COD. WB11161525




Datasheet



INTAKE GRILLE WITH FILTER
Installation hole 1000 x 500 mm

[Customisable on request](#)

| CODE | DESCRIPTION | U.M. |  Pieces per box |
|-----------|---|------|--|
| GAC500021 | KIT RAPID 6 ZONES - (COUPLING Ø 150 MM) | PCS | 1 |

WITH Ø200 CONNECTIONS, GRILLE IN ABS PLASTIC AND ADJUSTABLE DEFLECTORS

Ø200

UK KIT RAPID FOR PROAIR PACK 2 ZONES WITH Ø 200 CONNECTIONS AND GRILLES IN ANTI-CONDENSATION ABS PLASTIC WITH ADJUSTABLE FLAPS

THE KIT CONSISTS OF:

- No. 2 ABS plastic supply grilles, installation opening 300 x 150 mm, external size 334 x 184 mm, CODE PWD100014
- 2 insulated plenums with rear coupling for grille (300 x 150) COD. PWD402433
- 1 double-wall aluminium flexible hose Ø 203 mm 10 m COD. 11152204
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525

FR KIT RAPID POUR COMPLÉTER PROAIR PACK 2 ZONES AVEC FIXATIONS Ø 200 ET GRILLES EN PLASTIQUE ABS ANTI-CONDENSATION À AILETTES RÉGLABLES

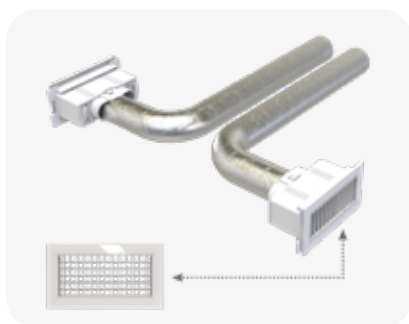
LE KIT SE COMPOSE DE:

- N° 2 bouches de soufflage en plastique ABS, ouverture d'installation 300 x 150 mm, dimension extérieure 334 x 184 mm, CODE PWD100014
- 2 pléniums isolés avec fixation arrière pour grille (300 x 150) CODE PWD402433
- 1 tuyau flexible en aluminium double paroi Ø 203 mm de 10 m CODE 11152204
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525

DE KIT RAPID ALS ERGÄNZUNG FÜR PROAIR PACK 2 ZONEN MIT ANSCHLÜSSEN Ø 200 UND LUFTGITTERN AUS ABS-KUNSTSTOFF, KONDENSATSCHUTZ MIT VERSTELLBAREN LAMELLEN

DER BAUSATZ BESTEHT AUS:

- 2 Ausblasgitter aus ABS-Kunststoff, Einbauöffnung 300 x 150 mm, Außenmaß 334 x 184 mm, CODE PWD100014
- 2 gedämmte Plenums mit hinterem Anschluss für Luftgitter (300 x 150) CODE PWD402433
- 1x 10 m Ø 203 mm Aluminium-Doppelwandschlauch CSB. 11152204
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



Datasheet



INTAKE GRILLE WITH FILTER Installation hole 600 x 400 mm

Customisable on request

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|---|------|----------------|
| GAC500022 | KIT RAPID 2 ZONES - (COUPLING Ø 200 MM) | PCS | 1 |

UK KIT RAPID FOR PROAIR PACK 3 ZONES WITH Ø 200 CONNECTIONS AND GRILLES IN ANTI-CONDENSATION ABS PLASTIC WITH ADJUSTABLE FLAPS

THE KIT CONSISTS OF:

- No. 3 supply nozzles in ABS plastic, installation opening 300 x 150 mm, external size 334 x 184 mm, CODE PWD100014
- 3 insulated plenums with rear coupling for grille (300 x 150) COD. PWD402433
- 1 double-wall aluminium flexible hose Ø 203 mm 10 m COD. 11152204
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525

FR KIT RAPID POUR COMPLÉTER PROAIR PACK 3 ZONES AVEC FIXATIONS Ø 200 ET GRILLES EN PLASTIQUE ABS ANTI-CONDENSATION À AILETTES RÉGLABLES

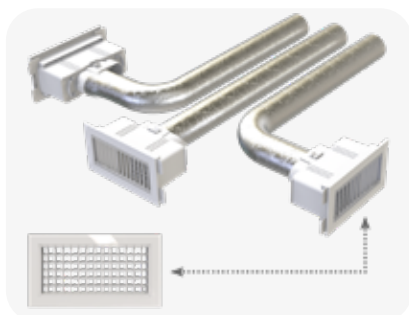
LE KIT SE COMPOSE DE:

- N°3 buses de soufflage en plastique ABS, ouverture d'installation 300 x 150 mm, dimensions extérieures 334 x 184 mm, CODE PWD100014
- 3 pléniums isolés avec fixation arrière pour grille (300 x 150) CODE PWD402433
- 1 tuyau flexible en aluminium double paroi Ø 203 mm de 10 m CODE 11152204
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525

DE KIT RAPID ALS ERGÄNZUNG FÜR PROAIR PACK 3 ZONEN MIT ANSCHLÜSSEN Ø 200 UND LUFTGITTERN AUS ABS-KUNSTSTOFF, KONDENSATSCHUTZ MIT VERSTELLBAREN LAMELLEN

DER BAUSATZ BESTEHT AUS:

- Nr. 3 Zuluftdüsen aus ABS-Kunststoff, Einbauöffnung 300 x 150 mm, Außenmaß 334 x 184 mm, CODE PWD100014
- 3 gedämmte Plenums mit hinterem Anschluss für Luftgitter (300 x 150) CODE PWD402433
- 1x 10 m Ø 203 mm Aluminium-Doppelwandschlauch CSB. 11152204
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



Datasheet



INTAKE GRILLE WITH FILTER Installation hole 600 x 400 mm

Customisable on request

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|---|------|----------------|
| GAC500023 | KIT RAPID 3 ZONES - (COUPLING Ø 200 MM) | PCS | 1 |

**KIT RAPID FOR PROAIR
PACK 4 ZONES WITH Ø 200
CONNECTIONS AND GRILLES
IN ANTI-CONDENSATION ABS
PLASTIC WITH ADJUSTABLE
FLAPS**

THE KIT CONSISTS OF:

- No. 4 supply nozzles in ABS plastic, installation opening 300 x 150 mm, external size 334 x 184 mm, CODE PWD100014
- 4 insulated plenums with rear coupling for grille (300 x 150) COD. PWD402433
- 1 double-wall aluminium flexible hose Ø 203 mm 10 m COD. 11152204
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525

**KIT RAPID POUR COMPLÉTER
PROAIR PACK 4 ZONES AVEC
FIXATIONS Ø 200 ET GRILLES
EN PLASTIQUE ABS ANTI-
CONDENSATION À AILETTES
RÉGLABLES**

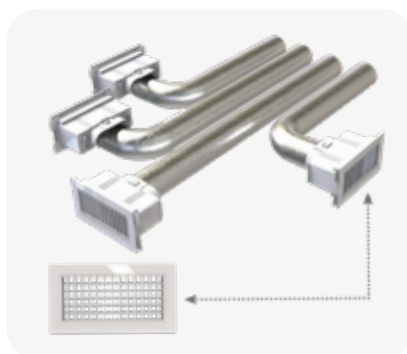
LE KIT SE COMPOSE DE:

- N°4 buses de soufflage en plastique ABS, ouverture d'installation 300 x 150 mm, dimensions extérieures 334 x 184 mm, CODE PWD100014
- 4 pléniums isolés avec fixation arrière pour grille (300 x 150) CODE PWD402433
- 1 tuyau flexible en aluminium double paroi Ø 203 mm de 10 m CODE 11152204
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525

**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 4 ZONEN
MIT ANSCHLÜSSEN Ø 200
UND LUFTGITTERN AUS
ABS-KUNSTSTOFF, KONDEN-
SATSCHUTZ MIT VERSTELL-
BAREN LAMELLEN**

DER BAUSATZ BESTEHT AUS:

- Nr. 4 Zuluftdüsen aus ABS-Kunststoff, Einbauöffnung 300 x 150 mm, Außenmaß 334 x 184 mm, CODE PWD100014
- 4 gedämmte Plenums mit hinterem Anschluss für Luftgitter (300 x 150) CODE PWD402433
- 1x 10 m Ø 203 mm Aluminium-Doppelwandschlauch CSB. 11152204
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



Datasheet



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

[Customisable on request](#)

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|---|------|----------------|
| GAC500024 | KIT RAPID 4 ZONES - (COUPLING Ø 200 MM) | PCS | 1 |

**KIT RAPID FOR PROAIR
PACK 5 ZONES WITH Ø 200
CONNECTIONS AND GRILLES
IN ANTI-CONDENSATION ABS
PLASTIC WITH ADJUSTABLE
FLAPS**

THE KIT CONSISTS OF:

- 5 ABS supply air outlets, installation opening 300 x 150 mm, external size 334 x 184 mm CODE PWD100014
- 5 insulated plenums with rear coupling for grille (300 x 150) COD. PWD402433
- 2 double-wall aluminium flexible pipes Ø 203 mm 10 m COD. 11152204
- 1 white aluminium intake grille with filter installation hole 1000 x 500 mm, external measurement 632 x 432 mm COD. WB11161525

**KIT RAPID POUR COMPLÉTER
PROAIR PACK 5 ZONES AVEC
FIXATIONS Ø 200 ET GRILLES
EN PLASTIQUE ABS ANTI-
CONDENSATION À AILETTES
RÉGLABLES**

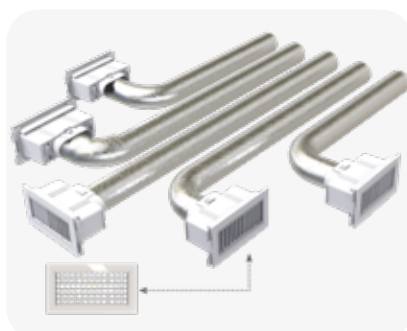
LE KIT SE COMPOSE DE:

- 5 bouches de soufflage en ABS, ouverture d'installation 300 x 150 mm, dimensions extérieures 334 x 184 mm CODE PWD100014
- 5 pléniums isolés avec fixation arrière pour grille (300 x 150) CODE PWD402433
- 2 tuyaux flexibles double paroi en aluminium Ø 203 mm 10 m code 11152204
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 1000 x 500 mm, taille extérieure 632 x 432 mm code WB11161525

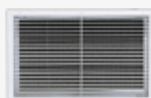
**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 5 ZONEN
MIT ANSCHLÜSSEN Ø 200
UND LUFTGITTERN AUS
ABS-KUNSTSTOFF, KONDEN-
SATSCHUTZ MIT VERSTELL-
BAREN LAMELLEN**

DER BAUSATZ BESTEHT AUS:

- 5 Zuluftauslässe aus ABS, Einbauloch 300 x 150 mm, Außenmaß 334 x 184 mm CODE PWD100014
- 5 gedämmte Plenums mit hinterem Anschluss für Luftgitter (300 x 150) CODE PWD402433
- 2 Schläuche doppelwandig, aus Aluminium Ø 203 mm 10 m COD. 11152204
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 1000 x 500 Außenmaß 632 x 432 mm COD. WB11161525




Datasheet



INTAKE GRILLE WITH FILTER
Installation hole 1000 x 500 mm


[Customisable on request](#)

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|---|------|----------------|
| GAC500025 | KIT RAPID 5 ZONES - (COUPLING Ø 200 MM) | PCS | 1 |

 **KIT RAPID FOR PROAIR PACK 6 ZONES WITH Ø 200 CONNECTIONS AND GRILLES IN ANTI-CONDENSATION ABS PLASTIC WITH ADJUSTABLE FLAPS**


THE KIT CONSISTS OF:

- 6 ABS supply air outlets, installation opening 300 x 150 mm, external size 334 x 184 mm CODE PWD100014
- 6 insulated plenums with rear coupling for grille (300 x 150) COD. PWD402433
- 2 double-wall aluminium flexible pipes Ø 203 mm 10 m COD. 11152204
- 1 white aluminium intake grille with filter installation hole 1000 x 500 mm, external measurement 632 x 432 mm COD. WB11161525

 **KIT RAPID POUR COMPLÉTER PROAIR PACK 6 ZONES AVEC FIXATIONS Ø 200 ET GRILLES EN PLASTIQUE ABS ANTI-CONDENSATION À AILETTES RÉGLABLES**

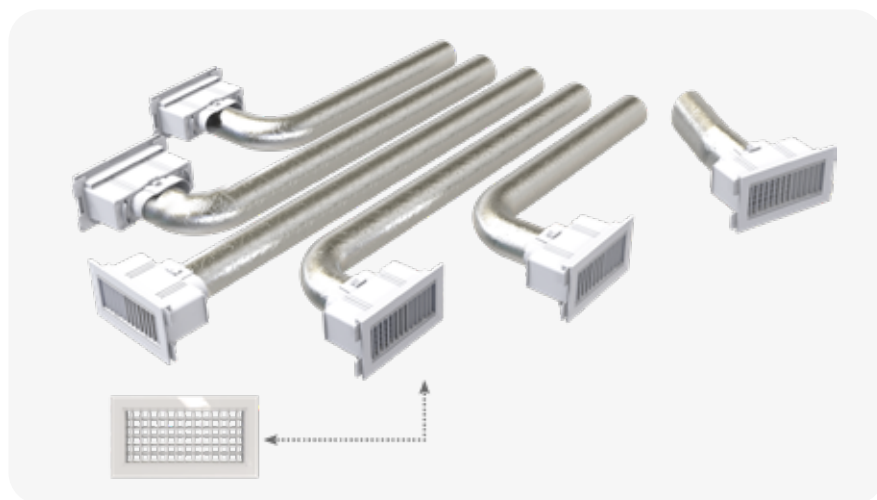
LE KIT SE COMPOSE DE:

- 6 bouches de soufflage en ABS, ouverture d'installation 300 x 150 mm, dimensions extérieures 334 x 184 mm CODE PWD100014
- 6 pléniums isolés avec fixation arrière pour grille (300 x 150) CODE PWD402433
- 2 tuyaux flexibles double paroi en aluminium Ø 203 mm 10 m code 11152204
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 1000 x 500 mm, taille extérieure 632 x 432 mm code WB11161525

 **KIT RAPID ALS ERGÄNZUNG FÜR PROAIR PACK 6 ZONEN MIT ANSCHLÜSSEN Ø 200 UND LUFTGITTERN AUS ABS-KUNSTSTOFF, KONDENSATSCHUTZ MIT VERSTELLBAREN LAMELLEN**

DER BAUSATZ BESTEHT AUS:

- 6 Zuluftauslässe aus ABS, Einbauloch 300 x 150 mm, Außenmaß 334 x 184 mm CODE PWD100014
- 6 gedämmte Plenums mit hinterem Anschluss für Luftgitter (300 x 150) CODE PWD402433
- 2 Schläuche doppelwandig, aus Aluminium Ø 203 mm 10 m COD. 11152204
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 1000 x 500 Außenmaß 632 x 432 mm COD. WB11161525




Customisable on request



INTAKE GRILLE WITH FILTER
Installation hole 1000 x 500 mm

Datasheet



| CODE | DESCRIPTION | U.M. |  Pieces per box |
|-----------|---|------|--|
| GAC500026 | KIT RAPID 6 ZONES - (COUPLING Ø 200 MM) | PCS | 1 |

WITH Ø125 CONNECTIONS, PAINTED ALUMINIUM GRILLES AND ADJUSTABLE DEFLECTORS

Ø125



KIT RAPID FOR PROAIR PACK 2 ZONES WITH Ø 125 CONNECTIONS AND ADJUSTABLE FLAP GRILLES

THE KIT CONSISTS OF:

- 2 white painted aluminium delivery grilles, installation hole 300 x 100 mm, outer size 334 x 134 mm COD. WB11161505
- 2 insulated plenums with rear coupling for grille (300 x 100) COD. PWD100004
- 1 double-wall aluminium flexible hose Ø 127 mm 10 m COD. 11152127
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525



KIT RAPID POUR COMPLÉTER PROAIR PACK 2 ZONES AVEC FIXATIONS Ø 125 ET GRILLES À AILETTES RÉGLABLES

LE KIT SE COMPOSE DE:

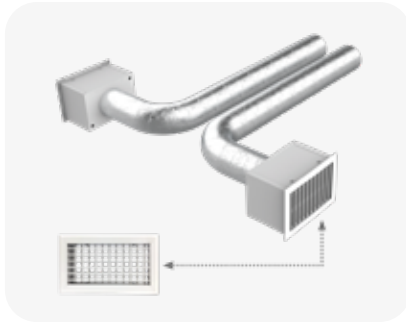
- 2 grilles de refoulement aluminium peint blanc, trou d'installation 300 x 100 mm, dimension extérieure 334 x 134 mm Réf. WB11161505
- 2 plénums isolés avec raccordement arrière pour buse (300 x 100) code PWD100004
- 1 tuyau flexible en aluminium double paroi Ø 127 mm de 10 m CODE 11152127
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525



KIT RAPID ALS ERGÄNZUNG FÜR PROAIR PACK 2 ZONEN MIT ANSCHLÜSSEN Ø 125 UND EINSTELLBAREN LAMELLENLÜFTERN

DER BAUSATZ BESTEHT AUS:

- 2 Zufuhrluftgitter aus weiß lackiertem Aluminium, Einbauöffnung 300 x 100 mm, Außenmaß 334 x 134 mm COD. WB11161505
- 2 gedämmte Plenums mit hinterem Anschluss für Luftgitter (300 x 100) COD. PWD100004
- 1x 10 m Ø 127 mm Aluminium-Doppelwandschlauch CSB. 11152127
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

Customisable on request

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|---|------|----------------|
| GAC500001 | KIT RAPID 2 ZONES - (COUPLING Ø 125 mm) | PCS | 1 |

Datasheet



KIT RAPID FOR PROAIR PACK 3 ZONES WITH Ø 125 CONNECTIONS AND ADJUSTABLE FLAP GRILLES

THE KIT CONSISTS OF:

- 3 white painted aluminium delivery grilles, installation hole 300 x 100 mm, outer size 334 x 134 mm COD. WB11161505
- 3 insulated plenums with rear coupling for grille (300 x 100) COD. PWD100004
- 1 double-wall aluminium flexible hose Ø 127 mm 10 m COD. 11152127
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525



KIT RAPID POUR COMPLÉTER PROAIR PACK 3 ZONES AVEC FIXATIONS Ø 125 ET GRILLES À AILETTES RÉGLABLES

LE KIT SE COMPOSE DE:

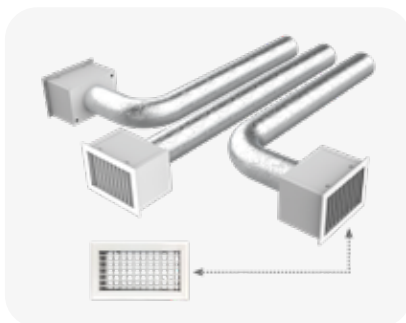
- 3 grilles d'alimentation aluminium peint blanc, trou d'installation 300 x 100 mm, dimension extérieure 334 x 134 mm CODE WB11161505
- 3 plénums isolés avec raccordement arrière pour buse (300 x 100) CODE PWD100004
- 1 tuyau flexible en aluminium double paroi Ø 127 mm de 10 m CODE 11152127
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525



KIT RAPID ALS ERGÄNZUNG FÜR PROAIR PACK 3 ZONEN MIT ANSCHLÜSSEN Ø 125 UND EINSTELLBAREN LAMELLENLÜFTERN

DER BAUSATZ BESTEHT AUS:

- 3 Zufuhrluftgitter weiß lackiertes Aluminium, Einbauöffnung 300 x 100 mm, Außenmaß 334 x 134 mm COD. WB11161505
- 3 gedämmte Plenums mit hinterem Anschluss für die Luftgitter (300 x 100) COD. PWD100004
- 1x 10 m Ø 127 mm Aluminium-Doppelwandschlauch CSB. 11152127
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525




INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

Customisable on request

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|---|------|----------------|
| GAC500002 | KIT RAPID 3 ZONES - (COUPLING Ø 125 mm) | PCS | 1 |


Datasheet



 **KIT RAPID FOR PROAIR
PACK 4 ZONES WITH Ø
125 CONNECTIONS AND
ADJUSTABLE FLAP GRILLES**


THE KIT CONSISTS OF:

- 4 white painted aluminium delivery grilles, installation hole 300 x 100 mm, outer size 334 x 134 mm COD. WB11161505
- 4 insulated plenums with rear coupling for grille (300 x 100) COD. PWD100004
- 1 double-wall aluminium flexible hose Ø 127 mm 10 m COD. 11152127
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525

 **KIT RAPID POUR COMPLÉTER
PROAIR PACK 4 ZONES AVEC
FIXATIONS Ø 125 ET GRILLES
À AILETTES RÉGLABLES**

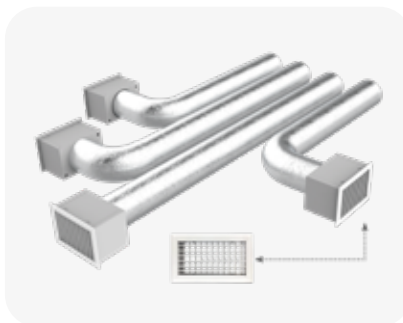
LE KIT SE COMPOSE DE:

- 4 grilles d'alimentation en aluminium peint blanc, trou d'installation 300 x 100 mm, dimension extérieure 334 x 134 mm CODE WB11161505
- 4 plenums isolés avec connexion arrière pour buse (300 x 100) CODE PWD100004
- 1 tuyau flexible en aluminium double paroi Ø 127 mm de 10 m CODE 11152127
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525

 **KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 4 ZONEN
MIT ANSCHLÜSSEN Ø 125
UND EINSTELLBAREN LAMEL-
LENLÜFTERN**

DER BAUSATZ BESTEHT AUS:

- 4 Zufuhrluftgitter weiß lackiertes Aluminium, Einbauöffnung 300 x 100 mm, Außenmaß 334 x 134 mm COD. WB11161505
- 4 gedämmte Plenums mit hinterem Anschluss für die Luftgitter (300 x 100) COD. PWD100004
- 1x 10 m Ø 127 mm Aluminium-Doppelwandschlauch CSB. 11152127
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

Customisable on request


| CODE | DESCRIPTION | U.M. |  Pieces per box |
|-----------|---|------|--|
| GAC500003 | KIT RAPID 4 ZONES - (COUPLING Ø 125 mm) | PCS | 1 |

Datasheet



**WITH Ø150 CONNECTIONS, PAINTED ALUMINIUM GRILLES
AND ADJUSTABLE DEFLECTORS**

Ø150

 **KIT RAPID FOR PROAIR
PACK 2 ZONES WITH Ø
150 CONNECTIONS AND
ADJUSTABLE FLAP GRILLES**


THE KIT CONSISTS OF:

- 2 white painted aluminum supply grilles, installation hole 300 x 150 mm, external dimensions 334 x 184 mm CODE WB11161512
- 2 insulated plenums with rear coupling for grille (300 x 150) COD. PWD100005
- 1 double-wall aluminium flexible hose Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525

 **KIT RAPID POUR COMPLÉTER
PROAIR PACK 2 ZONES AVEC
FIXATIONS Ø 150 ET GRILLES
À AILETTES RÉGLABLES**

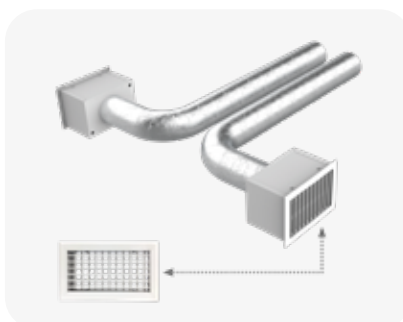
LE KIT SE COMPOSE DE:

- N°2 grilles de soufflage en aluminium peint blanc, trou d'installation 300 x 150 mm, dimensions extérieures 334 x 184 mm CODE WB11161512
- 2 plenums isolés avec raccordement arrière pour buse (300 x 150) code PWD100005
- 1 tuyau flexible en aluminium double paroi Ø 152 mm de 10 m CODE 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525

 **KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 2 ZONEN
MIT ANSCHLÜSSEN Ø 150
UND EINSTELLBAREN LAMEL-
LENLÜFTERN**


DER BAUSATZ BESTEHT AUS:

- Nr. 2 weiße, lackierte Aluminium-Luftgitter, Installationsloch 300 x 150 mm, Außenmaße 334 x 184 mm CODE WB11161512
- 2 gedämmte Plenums mit hinterem Anschluss für Luftgitter (300 x 150) COD. PWD100005
- 1x 10 m Ø 152 mm Aluminium-Doppelwandschlauch CSB. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

Customisable on request

| CODE | DESCRIPTION | U.M. |  Pieces per box |
|----------|--------------------------------------|------|--|
| 11171722 | KIT RAPID 2 ZONE (COUPLING Ø 150 mm) | PCS | 1 |

Datasheet





**KIT RAPID FOR PROAIR
PACK 3 ZONES WITH Ø
150 CONNECTIONS AND
ADJUSTABLE FLAP GRILLES**

THE KIT CONSISTS OF:

- 3 white painted aluminum supply grilles, installation hole 300 x 150 mm, external dimensions 334 x 184mm CODE WB11161512
- 3 insulated plenums with rear coupling for grille (300 x 150) COD. PWD100005
- 1 double-wall aluminium flexible hose Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525



**KIT RAPID POUR COMPLÉTER
PROAIR PACK 3 ZONES AVEC
FIXATIONS Ø 150 ET GRILLES
À AILETTES RÉGLABLES**

LE KIT SE COMPOSE DE:

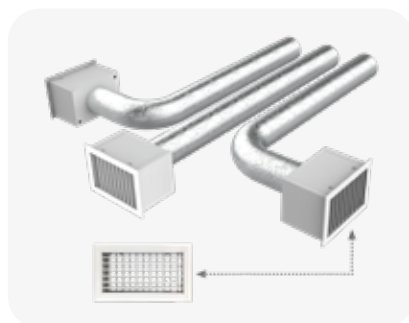
- N°3 grilles de soufflage en aluminium peint blanc, trou d'installation 300 x 150 mm, dimensions extérieures 334 x 184 mm CODE WB11161512
- 3 plénums isolés avec raccordement arrière pour buse (300 x 150) CODE PWD100005
- 1 tuyau flexible en aluminium double paroi Ø 152 mm de 10 m CODE 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525



**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 3 ZONEN
MIT ANSCHLÜSSEN Ø 150
UND EINSTELLBAREN LAMEL-
LENLÜFTERN**


DER BAUSATZ BESTEHT AUS:

- Auslassdüsen Nr. 3 aus weiß lackiertem Aluminium, Einbauloch 300 x 150 mm, Außenmaße 334 x 184 mm, Art.-Nr. WB11161512
- 3 gedämmte Plenums mit hinterem Anschluss für die Luftgitter (300 x 150) COD. PWD100005
- 1x 10 m Ø 152 mm Aluminium-Doppelwandschlauch CSB. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

Customisable on request

| CODE | DESCRIPTION | U.M. |  Pieces per box |
|----------|--------------------------------------|------|--|
| 11171723 | KIT RAPID 3 ZONE (COUPLING Ø 150 mm) | PCS | 1 |

Datasheet



**KIT RAPID FOR PROAIR
PACK 4 ZONES WITH Ø
150 CONNECTIONS AND
ADJUSTABLE FLAP GRILLES**

THE KIT CONSISTS OF:

- No. 4 supply vents in white-painted aluminum, installation opening 300 x 150 mm, external size 334 x 184 mm, CODE WB11161512
- 4 insulated plenums with rear coupling for grille (300 x 150) COD. PWD100005
- 1 double-wall aluminium flexible hose Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525



**KIT RAPID POUR COMPLÉTER
PROAIR PACK 4 ZONES AVEC
FIXATIONS Ø 150 ET GRILLES
À AILETTES RÉGLABLES**

LE KIT SE COMPOSE DE:

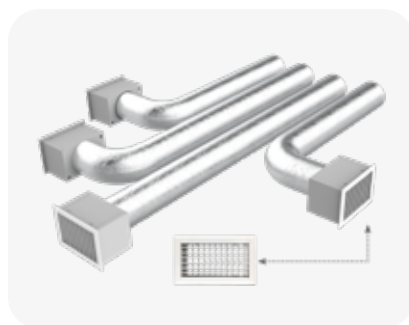
- N°4 bouches de soufflage en aluminium peint en blanc, ouverture d'installation 300 x 150 mm, dimensions extérieures 334 x 184 mm, CODE WB11161512
- 4 plénums isolés avec connexion arrière pour buse (300 x 150) CODE PWD100005
- 1 tuyau flexible en aluminium double paroi Ø 152 mm de 10 m CODE 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525



**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 4 ZONEN
MIT ANSCHLÜSSEN Ø 150
UND EINSTELLBAREN LAMEL-
LENLÜFTERN**


DER BAUSATZ BESTEHT AUS:

- Nr. 4 Zuluftventile aus weiß lackiertem Aluminium, Einbauöffnung 300 x 150 mm, Außenmaß 334 x 184 mm, CODE WB11161512
- 4 gedämmte Plenums mit hinterem Anschluss für die Luftgitter (300 x 150) COD. PWD100005
- 1x 10 m Ø 152 mm Aluminium-Doppelwandschlauch CSB. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

Customisable on request

| CODE | DESCRIPTION | U.M. |  Pieces per box |
|----------|--------------------------------------|------|--|
| 11171724 | KIT RAPID 4 ZONE (COUPLING Ø 150 mm) | PCS | 1 |

Datasheet



**KIT RAPID FOR PROAIR
PACK 5 ZONES WITH Ø
150 CONNECTIONS AND
ADJUSTABLE FLAP GRILLES**

THE KIT CONSISTS OF:

- 5 white painted aluminium delivery grilles, installation hole 300 x 100 mm, outer size 334 x 184 mm COD. WB11161512
- 5 isolated plenums with rear coupling for grille (300 x 150) cod. PWD100005
- 2 double-wall aluminium flexible pipes Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 1000 x 500 mm, external measurement 632 x 432 mm COD. WB11161525

**KIT RAPID POUR COMPLÉTER
PROAIR PACK 5 ZONES AVEC
FIXATIONS Ø 150 ET GRILLES
À AILETTES RÉGLABLES**

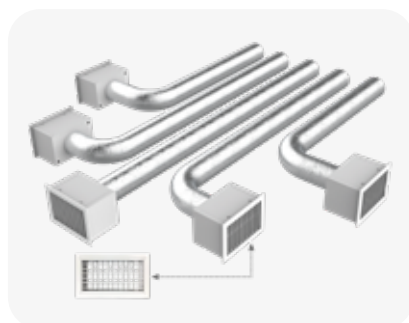
LE KIT SE COMPOSE DE:

- 5 grilles d'alimentation en aluminium peint blanc, trou d'installation 300 x 100 mm, dimension extérieure 334 x 184 mm CODE WB11161512
- 5 plenums isolés avec raccordement arrière pour buse (300 x 150) CODE PWD100005
- 2 tuyaux flexibles double paroi en aluminium Ø 152 mm 10 m code 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 1000 x 500 mm, taille extérieure 632 x 432 mm code WB11161525

**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 5 ZONEN
MIT ANSCHLÜSSEN Ø 150
UND EINSTELLBAREN LAMEL-
LENLÜFTERN**

DER BAUSATZ BESTEHT AUS:

- 5 Zufuhrluftgitter weiß lackiertes Aluminium, Einbauöffnung 300 x 100 mm, Außenmaß 334 x 184 mm COD. WB11161512
- 5 gedämmte Plenums mit hinterem Anschluss für die Luftgitter (300 x 150) COD. PWD100005
- 2 Schläuche doppelwandig, aus Aluminium Ø 152 mm 10 m COD. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 1000 x 500 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER
Installation hole 1000 x 500 mm

Customisable on request

| CODE | DESCRIPTION | U.M. | Pieces per box |
|----------|--------------------------------------|------|----------------|
| 11171725 | KIT RAPID 5 ZONE (COUPLING Ø 150 mm) | PCS | 1 |

Datasheet



**KIT RAPID FOR PROAIR
PACK 6 ZONES WITH Ø
150 CONNECTIONS AND
ADJUSTABLE FLAP GRILLES**

THE KIT CONSISTS OF:

- 6 white painted aluminium supply grilles, installation hole 300 x 150 mm, outer size 334 x 184 mm COD. WB11161512
- 6 isolated plenums with rear coupling for grille (300 x 150) cod. PWD100005
- 2 double-wall aluminium flexible pipes Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 1000 x 500 mm, external measurement 632 x 432 mm COD. WB11161525

**KIT RAPID POUR COMPLÉTER
PROAIR PACK 6 ZONES AVEC
FIXATIONS Ø 150 ET GRILLES
À AILETTES RÉGLABLES**

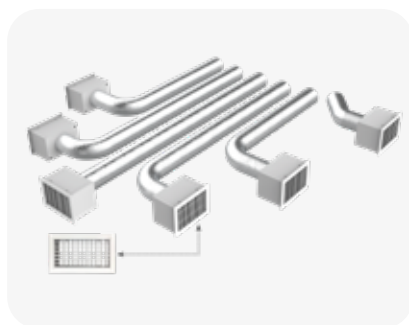
LE KIT SE COMPOSE DE:

- 6 grilles de refoulement en aluminium peint en blanc, trou d'installation 300 x 150 mm, dimension extérieure 334 x 184 mm CODE WB11161512
- 6 plenums isolés avec raccord arrière pour buse (300x 150) CODE PWD100005
- 2 tuyaux flexibles double paroi en aluminium Ø 152 mm 10 m code 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 1000 x 500 mm, taille extérieure 632 x 432 mm code WB11161525

**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 6 ZONEN
MIT ANSCHLÜSSEN Ø 150
UND EINSTELLBAREN LAMEL-
LENLÜFTERN**

DER BAUSATZ BESTEHT AUS:

- 6 Zuluftgitter, weiß lackiertes Aluminium, Einbauöffnung 300 x 150 mm, Außenmaß 334 x 184 mm COD. WB11161512
- 6 gedämmte Plenums mit hinterem Anschluss für die Luftgitter (300 x 150) COD. PWD100005
- 2 Schläuche doppelwandig, aus Aluminium Ø 152 mm 10 m COD. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 1000 x 500 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER
Installation hole 1000 x 500 mm

Customisable on request

| CODE | DESCRIPTION | U.M. | Pieces per box |
|----------|--------------------------------------|------|----------------|
| 11171726 | KIT RAPID 6 ZONE (COUPLING Ø 150 mm) | PCS | 1 |

Datasheet



WITH Ø200 CONNECTIONS, PAINTED ALUMINIUM GRILLES AND ADJUSTABLE DEFLECTORS

Ø200



KIT RAPID FOR PROAIR PACK 2 ZONES WITH Ø 200 CONNECTIONS AND ADJUSTABLE FLAP GRILLES

THE KIT CONSISTS OF:

- 2 white painted aluminium delivery grilles, installation hole 300 x 200 mm, outer size 334 x 234 mm COD. WB11161515
- 2 insulated plenums with rear coupling for grille (300 x 200) COD. PWD100007
- 1 double-wall aluminium flexible hose Ø 203 mm 10 m COD. 11152204
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525



KIT RAPID POUR COMPLÉTER PROAIR PACK 2 ZONES AVEC FIXATIONS Ø 200 ET GRILLES À AILETTES RÉGLABLES

LE KIT SE COMPOSE DE:

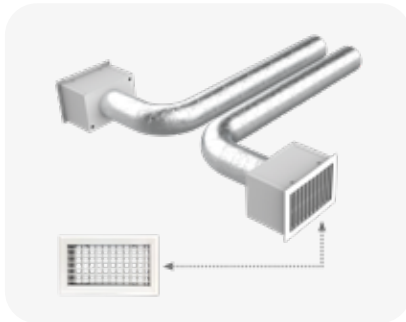
- 2 grilles de refoulement aluminium peint blanc, trou d'installation 300 x 200 mm, dimension extérieure 334 x 234 mm Réf. WB11161515
- 2 plénums isolés avec raccordement arrière pour buse (300 x 200) code PWD100007
- 1 tuyau flexible en aluminium double paroi Ø 203 mm de 10 m CODE 11152204
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525



KIT RAPID ALS ERGÄNZUNG FÜR PROAIR PACK 2 ZONEN MIT ANSCHLÜSSEN Ø 200 UND EINSTELLBAREN LAMELLENLÜFTERN

DER BAUSATZ BESTEHT AUS:

- 2 Zufuhrluftgitter aus weiß lackiertem Aluminium, Einbauöffnung 300 x 200 mm, Außenmaß 334 x 234 mm COD. WB11161515
- 2 gedämmte Plenums mit hinterem Anschluss für Luftgitter (300 x 200) COD. PWD100007
- 1x 10 m Ø 203 mm Aluminium-Doppelwandschlauch CSB. 11152204
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

Customisable on request

| CODE | DESCRIPTION | U.M. | Pieces per box |
|----------|--------------------------------------|------|----------------|
| 11171732 | KIT RAPID 2 ZONE (COUPLING Ø 200 mm) | PCS | 1 |

Datasheet



KIT RAPID FOR PROAIR PACK 3 ZONES WITH Ø 200 CONNECTIONS AND ADJUSTABLE FLAP GRILLES

THE KIT CONSISTS OF:

- 3 white painted aluminium delivery grilles, installation hole 300 x 200 mm, outer size 334 x 234 mm COD. WB11161515
- 3 insulated plenums with rear coupling for grille (300x 200) COD. PWD100007
- 1 double-wall aluminium flexible hose Ø 203 mm 10 m COD. 11152204
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525



KIT RAPID POUR COMPLÉTER PROAIR PACK 3 ZONES AVEC FIXATIONS Ø 200 ET GRILLES À AILETTES RÉGLABLES

LE KIT SE COMPOSE DE:

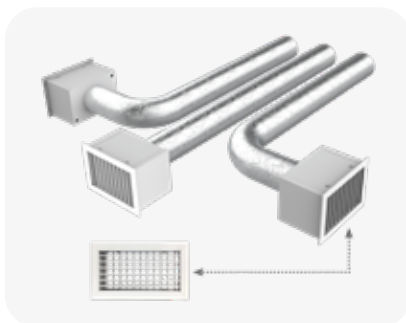
- 3 grilles d'alimentation aluminium peint blanc, trou d'installation 300 x 200 mm, dimension extérieure 334 x 234 mm CODE WB11161515
- 3 plénums isolés avec raccordement arrière pour buse (300 x 200) CODE PWD100007
- 1 tuyau flexible en aluminium double paroi Ø 203 mm de 10 m CODE 11152204
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525



KIT RAPID ALS ERGÄNZUNG FÜR PROAIR PACK 3 ZONEN MIT ANSCHLÜSSEN Ø 200 UND EINSTELLBAREN LAMELLENLÜFTERN

DER BAUSATZ BESTEHT AUS:

- 3 Zufuhrluftgitter weiß lackiertes Aluminium, Einbauöffnung 300 x 200 mm, Außenmaß 334 x 234 mm COD. WB11161515
- 3 gedämmte Plenums mit hinterem Anschluss für die Luftgitter (300 x 200) COD. PWD100007
- 1x 10 m Ø 203 mm Aluminium-Doppelwandschlauch CSB. 11152204
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

Customisable on request

| CODE | DESCRIPTION | U.M. | Pieces per box |
|----------|--------------------------------------|------|----------------|
| 11171733 | KIT RAPID 3 ZONE (COUPLING Ø 200 mm) | PCS | 1 |

Datasheet



**KIT RAPID FOR PROAIR
PACK 4 ZONES WITH Ø
200 CONNECTIONS AND
ADJUSTABLE FLAP GRILLES**

THE KIT CONSISTS OF:

- 4 white painted aluminium delivery grilles, installation hole 300 x 200 mm, outer size 334 x 234 mm COD. WB11161515
- 4 insulated plenums with rear coupling for grille (300 x 200) COD. PWD100007
- 1 double-wall aluminium flexible hose Ø 203 mm 10 m COD. 11152204
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525

**KIT RAPID POUR COMPLÉTER
PROAIR PACK 4 ZONES AVEC
FIXATIONS Ø 200 ET GRILLES
À AILETTES RÉGLABLES**

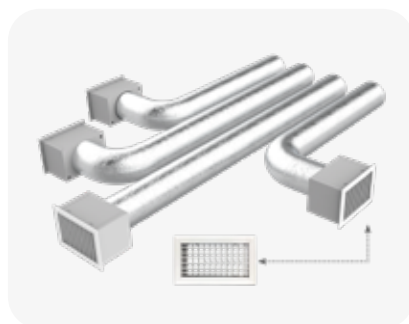
LE KIT SE COMPOSE DE:

- 4 grilles d'alimentation en aluminium peint blanc, trou d'installation 300 x 200 mm, dimension extérieure 334 x 234 mm CODE WB11161515
- 4 plenums isolés avec connexion arrière pour buse (300 x 200) CODE PWD100007
- 1 tuyau flexible en aluminium double paroi Ø 203 mm de 10 m CODE 11152204
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525

**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 4 ZONEN
MIT ANSCHLÜSSEN Ø 200
UND EINSTELLBAREN LAMEL-
LENLÜFTERN**

DER BAUSATZ BESTEHT AUS:

- 4 Zufuhrluftgitter weiß lackiertes Aluminium, Einbauöffnung 300 x 200 mm, Außenmaß 334 x 234 mm COD. WB11161515
- 4 gedämmte Plenums mit hinterem Anschluss für die Luftgitter (300 x 200) COD. PWD100007
- 1x 10 m Ø 203 mm Aluminium-Doppelwandschlauch CSB. 11152204
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

Customisable on request

| CODE | DESCRIPTION | U.M. | Pieces per box |
|----------|--------------------------------------|------|----------------|
| 11171734 | KIT RAPID 4 ZONE (COUPLING Ø 200 mm) | PCS | 1 |

Datasheet



**KIT RAPID FOR PROAIR
PACK 6 ZONES WITH Ø
200 CONNECTIONS AND
ADJUSTABLE FLAP GRILLES**

THE KIT CONSISTS OF:

- 5 white painted aluminium delivery grilles, installation hole 300 x 200 mm, outer size 334 x 234 mm COD. WB11161515
- 5 isolated plenums with rear coupling for grille (300 x 200) cod. PWD100007
- 2 double-wall aluminium flexible pipes Ø 203 mm 10 m COD. 11152204
- 1 white aluminium intake grille with filter installation hole 1000 x 500 mm, external measurement 632 x 432 mm COD. WB11161525

**KIT RAPID POUR COMPLÉTER
PROAIR PACK 6 ZONES AVEC
FIXATIONS Ø 200 ET GRILLES
À AILETTES RÉGLABLES**

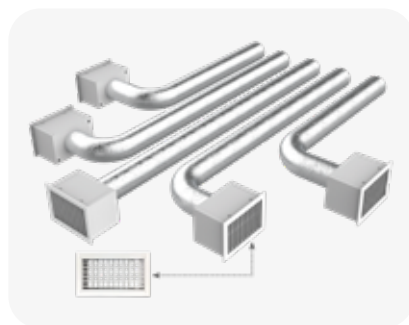
LE KIT SE COMPOSE DE:

- 5 grilles d'alimentation en aluminium peint blanc, trou d'installation 300 x 200 mm, dimension extérieure 334 x 234 mm CODE WB11161515
- 5 plenums isolés avec raccordement arrière pour buse (300 x 200) CODE PWD100007
- 2 tuyaux flexibles double paroi en aluminium Ø 203 mm 10 m code 11152204
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 1000 x 500 mm, taille extérieure 632 x 432 mm code WB11161525

**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 6 ZONEN
MIT ANSCHLÜSSEN Ø 200
UND EINSTELLBAREN LAMEL-
LENLÜFTERN**

DER BAUSATZ BESTEHT AUS:

- 5 Zufuhrluftgitter weiß lackiertes Aluminium, Einbauöffnung 300 x 200 mm, Außenmaß 334 x 234 mm COD. WB11161515
- 5 gedämmte Plenums mit hinterem Anschluss für die Luftgitter (300 x 200) COD. PWD100007
- 2 Schläuche doppelwandig, aus Aluminium Ø 203 mm 10 m COD. 11152204
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 1000 x 500 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER
Installation hole 1000 x 500 mm

Customisable on request

| CODE | DESCRIPTION | U.M. | Pieces per box |
|----------|--------------------------------------|------|----------------|
| 11171735 | KIT RAPID 5 ZONE (COUPLING Ø 200 mm) | PCS | 1 |

Datasheet





**KIT RAPID FOR PROAIR
PACK 6 ZONES WITH Ø
200 CONNECTIONS AND
ADJUSTABLE FLAP GRILLES**

THE KIT CONSISTS OF:

- 6 white painted aluminium delivery grilles, installation hole 300 x 200 mm, outer size 334 x 234 mm COD. WB11161515
- 6 isolated plenums with rear coupling for grille (300 x 200) cod. PWD100007
- 2 double-wall aluminium flexible pipes Ø 203 mm 10 m COD. 11152204
- 1 white aluminium intake grille with filter installation hole 1000 x 500 mm, external measurement 632 x 432 mm COD. WB11161525



**KIT RAPID POUR COMPLÉTER
PROAIR PACK 6 ZONES AVEC
FIXATIONS Ø 200 ET GRILLES
À AILETTES RÉGLABLES**

LE KIT SE COMPOSE DE:

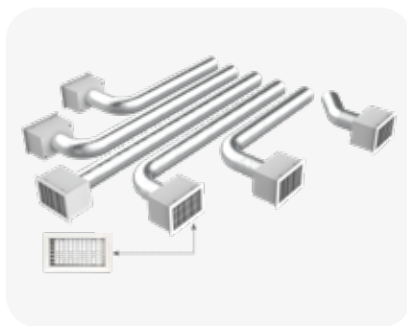
- 6 grilles d'alimentation en aluminium peint blanc, trou d'installation 300 x 200 mm, dimension extérieure 334 x 234 mm CODE WB11161515
- 6 plénums isolés avec raccord arrière pour buse (300 x 200) CODE PWD100007
- 2 tuyaux flexibles double paroi en aluminium Ø 203 mm 10 m code 11152204
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 1000 x 500 mm, taille extérieure 632 x 432 mm code WB11161525



**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 6 ZONEN
MIT ANSCHLÜSSEN Ø 200
UND EINSTELLBAREN LAMEL-
LENLÜFTERN**

DER BAUSATZ BESTEHT AUS:

- 6 Zufuhrluftgitter weiß lackiertes Aluminium, Einbauöffnung 300 x 200 mm, Außenmaß 334 x 234 mm COD. WB11161515
- 6 gedämmte Plenums mit hinterem Anschluss für die Luftgitter (300 x 200) COD. PWD100007
- 2 Schläuche doppelwandig, aus Aluminium Ø 203 mm 10 m COD. 11152204
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 1000 x 500 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER
Installation hole 1000 x 500 mm

Customisable on request

| CODE | DESCRIPTION | U.M. |  Pieces per box |
|----------|--------------------------------------|------|---|
| 11171736 | KIT RAPID 6 ZONE (COUPLING Ø 200 mm) | PCS | 1 |

Datasheet



**WITH Ø150 CONNECTIONS, PAINTED ALUMINIUM GRILLES
AND ADJUSTABLE DEFLECTORS**

Ø150



**KIT RAPID FOR PROAIR
PACK 2 ZONES WITH Ø 150
CONNECTIONS AND 15°
ADJUSTABLE DEFLECTOR**

THE KIT CONSISTS OF:

- No. 2 white-painted aluminum linear grilles with frame and fixed blades inclined at 15° – installation opening 300 x 150 mm, external size 335 x 185 mm, CODE PWC100106
- 2 insulated plenums with rear coupling for grille (300 x 150) COD. PWD100005
- 1 double-wall aluminium flexible hose Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525



**KIT RAPID POUR COMPLÉTER
PROAIR PACK 2 ZONES AVEC
FIXATIONS Ø 150 ET GRILLES
À AILETTES INCLINÉES À 15°**

LE KIT SE COMPOSE DE:

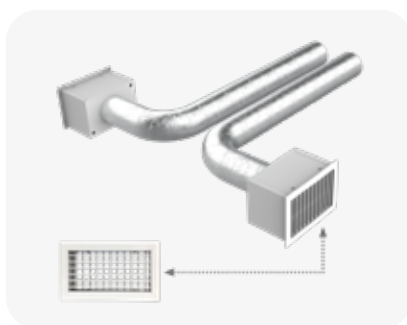
- N° 2 bouches linéaires en aluminium peint en blanc avec cadre et ailettes fixes inclinées à 15° – ouverture d'installation 300 x 150 mm, dimension extérieure 335 x 185 mm, CODE PWC100106
- 2 plénums isolés avec raccordement arrière pour buse (300 x 150) code PWD100005
- 1 tuyau flexible en aluminium double paroi Ø 152 mm de 10 m CODE 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525



**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 2 ZONEN
MIT ANSCHLÜSSEN Ø 150 UND
15°-GENEIGTEN SCHRÄG-
FLÜGELDÜSEN**

DER BAUSATZ BESTEHT AUS:

- 2 lineare Auslassgitter aus weiß lackiertem Aluminium mit Rahmen und festen, 15° geneigten Lamellen – Einbauöffnung 300 x 150 mm, Außenmaß 335 x 185 mm, CODE PWC100106
- 2 gedämmte Plenums mit hinterem Anschluss für Luftgitter (300 x 150) COD. PWD100005
- 1x 10 m Ø 152 mm Aluminium-Doppelwandschlauch CSB. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

Customisable on request

| CODE | DESCRIPTION | U.M. |  Pieces per box |
|-----------|--------------------------------------|------|---|
| GAC500004 | KIT RAPID 2 ZONE (COUPLING Ø 150 mm) | PCS | 1 |

Datasheet





**KIT RAPID FOR PROAIR
PACK 3 ZONES WITH Ø 150
CONNECTIONS AND 15°
INCLINED FLAP GRILLES**

THE KIT CONSISTS OF:

- No. 3 linear nozzles in white-painted aluminum with fixed 15° angled fin frame – installation opening 300 x 150 mm, external size 335 x 185 mm, CODE PWC100106
- 3 insulated plenums with rear coupling for grille (300 x 150) COD. PWD100005
- 1 double-wall aluminium flexible hose Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525



**KIT RAPID POUR COMPLÉTER
PROAIR PACK 3 ZONES AVEC
FIXATIONS Ø 150 ET GRILLES
À AILETTES INCLINÉES À 15°**

LE KIT SE COMPOSE DE:

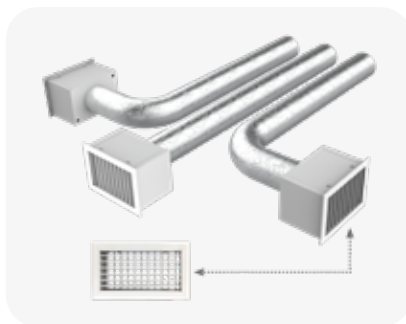
- N°3 buses linéaires en aluminium peint en blanc avec cadre à ailettes fixes inclinées à 15° – ouverture d'installation 300 x 150 mm, dimensions extérieures 335 x 185 mm, CODE PWC100106
- 3 plénums isolés avec raccordement arrière pour buse (300 x 150) CODE PWD100005
- 1 tuyau flexible en aluminium double paroi Ø 152 mm de 10 m CODE 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525



**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 3 ZONEN
MIT ANSCHLÜSSEN Ø 150 UND
15°-GENEIGTEN SCHRÄG-
FLÜGELDÜSEN**

DER BAUSATZ BESTEHT AUS:


- Nr. 3 lineare Düsen aus weiß lackiertem Aluminium mit feststehenden, 15° geneigten Lamellenrahmen – Einbauöffnung 300 x 150 mm, Außenmaß 335 x 185 mm, CODE PWC100106
- 3 gedämmte Plenums mit hinterem Anschluss für die Luftgitter (300 x 150) COD. PWD100005
- 1x 10 m Ø 152 mm Aluminium-Doppelwandschlauch CSB. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER

Installation hole 600 x 400 mm

Customisable on request

| CODE | DESCRIPTION | U.M. |  Pieces per box |
|-----------|--------------------------------------|------|--|
| GAC500005 | KIT RAPID 3 ZONE (COUPLING Ø 150 mm) | PCS | 1 |

Datasheet



**KIT RAPID FOR PROAIR
PACK 4 ZONES WITH Ø 150
CONNECTIONS AND 15°
INCLINED FLAP GRILLES**

THE KIT CONSISTS OF:

- No. 4 linear nozzles in white-painted aluminum with fixed 15° angled fin frame – installation opening 300 x 150 mm, external size 335 x 185 mm, CODE PWC100106
- 4 insulated plenums with rear coupling for grille (300 x 150) COD. PWD100005
- 1 double-wall aluminium flexible hose Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525



**KIT RAPID POUR COMPLÉTER
PROAIR PACK 4 ZONES AVEC
FIXATIONS Ø 150 ET GRILLES
À AILETTES INCLINÉES À 15°**

LE KIT SE COMPOSE DE:

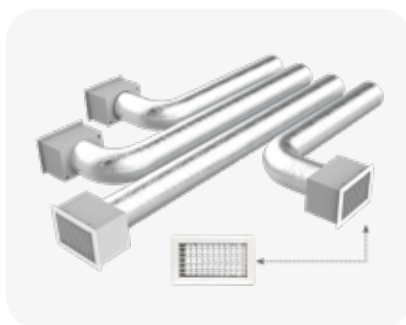
- N°4 buses linéaires en aluminium peint en blanc avec cadre à ailettes fixes inclinées à 15° – ouverture d'installation 300 x 150 mm, dimensions extérieures 335 x 185 mm, CODE PWC100106
- 4 plénums isolés avec connexion arrière pour buse (300 x 150) CODE PWD100005
- 1 tuyau flexible en aluminium double paroi Ø 152 mm de 10 m CODE 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525



**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 4 ZONEN
MIT ANSCHLÜSSEN Ø 150 UND
15°-GENEIGTEN SCHRÄG-
FLÜGELDÜSEN**

DER BAUSATZ BESTEHT AUS:


- Nr. 4 lineare Düsen aus weiß lackiertem Aluminium mit feststehenden, 15° geneigten Lamellenrahmen – Einbauöffnung 300 x 150 mm, Außenmaß 335 x 185 mm, CODE PWC100106
- 4 gedämmte Plenums mit hinterem Anschluss für die Luftgitter (300 x 150) COD. PWD100005
- 1x 10 m Ø 152 mm Aluminium-Doppelwandschlauch CSB. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER

Installation hole 600 x 400 mm

Customisable on request

| CODE | DESCRIPTION | U.M. |  Pieces per box |
|-----------|--------------------------------------|------|---|
| GAC500006 | KIT RAPID 4 ZONE (COUPLING Ø 150 mm) | PCS | 1 |

Datasheet





**KIT RAPID FOR PROAIR
PACK 5 ZONES WITH Ø 150
CONNECTIONS AND 15°
INCLINED FLAP GRILLES**

THE KIT CONSISTS OF:

- 5 linear white-painted aluminum outlets with frame and fixed blades inclined at 15° – installation opening 300 x 150 mm, external size 335 x 185 mm CODE PWC100106
- 5 isolated plenums with rear coupling for grille (300 x 150) cod. PWD100005
- 2 double-wall aluminium flexible pipes Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 1000 x 500 mm, external measurement 632 x 432 mm COD. WB11161525



**KIT RAPID POUR COMPLÉTER
PROAIR PACK 5 ZONES AVEC
FIXATIONS Ø 150 ET GRILLES
À AILETTES INCLINÉES À 15°**

LE KIT SE COMPOSE DE:

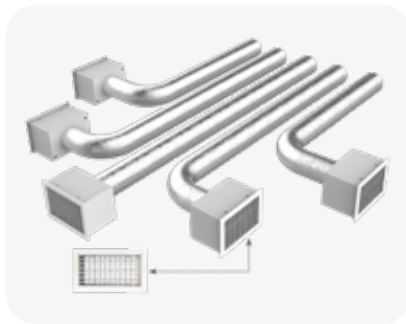
- 5 bouches linéaires en aluminium peint en blanc avec cadre et ailettes fixes inclinées à 15° – ouverture d'installation 300 x 150 mm, dimensions extérieures 335 x 185 mm CODE PWC100106
- 5 plénums isolés avec raccordement arrière pour buse (300 x 150) CODE PWD100005
- 2 tuyaux flexibles double paroi en aluminium Ø 152 mm 10 m code 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 1000 x 500 mm, taille extérieure 632 x 432 mm code WB11161525



**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 5 ZONEN
MIT ANSCHLÜSSEN Ø 150 UND
15°-GENEIGTEN SCHRÄG-
FLÜGELDÜSEN**

DER BAUSATZ BESTEHT AUS:

- 5 lineare Lüftungsauslässe aus weiß lackiertem Aluminium mit Rahmen und festen Lamellen, 15° geneigt – Einbauloch 300 x 150 mm, Außenmaß 335 x 185 mm CODE PWC100106
- 5 gedämmte Plenums mit hinterem Anschluss für die Luftgitter (300 x 150) COD. PWD100005
- 2 Schläuche doppelwandig, aus Aluminium Ø 152 mm 10 m COD. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 1000 x 500 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER
Installation hole 1000 x 500 mm

Customisable on request

| CODE | DESCRIPTION | U.M. |  Pieces per box |
|-----------|--------------------------------------|------|--|
| GAC500007 | KIT RAPID 5 ZONE (COUPLING Ø 150 mm) | PCS | 1 |

Datasheet



**KIT RAPID FOR PROAIR
PACK 6 ZONES WITH Ø 150
CONNECTIONS AND 15°
INCLINED FLAP GRILLES**

THE KIT CONSISTS OF:

- 6 linear white-painted aluminum outlets with frame and fixed blades inclined at 15° – installation opening 300 x 150 mm, external size 335 x 185 mm CODE PWC100106
- 6 isolated plenums with rear coupling for grille (300 x 150) cod. PWD100005
- 2 double-wall aluminium flexible pipes Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 1000 x 500 mm, external measurement 632 x 432 mm COD. WB11161525



**KIT RAPID POUR COMPLÉTER
PROAIR PACK 6 ZONES AVEC
FIXATIONS Ø 150 ET GRILLES
À AILETTES INCLINÉES À 15°**

LE KIT SE COMPOSE DE:

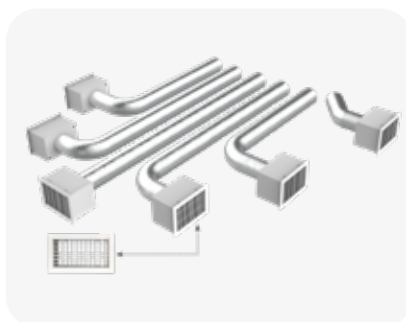
- 6 bouches linéaires en aluminium peint en blanc avec cadre et ailettes fixes inclinées à 15° – ouverture d'installation 300 x 150 mm, dimensions extérieures 335 x 185 mm CODE PWC100106
- 6 plénums isolés avec raccord arrière pour buse (300 x 150) CODE PWD100005
- 2 tuyaux flexibles double paroi en aluminium Ø 152 mm 10 m code 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 1000 x 500 mm, taille extérieure 632 x 432 mm code WB11161525



**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 6 ZONEN
MIT ANSCHLÜSSEN Ø 150 UND
15°-GENEIGTEN SCHRÄG-
FLÜGELDÜSEN**

DER BAUSATZ BESTEHT AUS:

- 6 lineare Lüftungsauslässe aus weiß lackiertem Aluminium mit Rahmen und festen Lamellen, 15° geneigt – Einbauloch 300 x 150 mm, Außenmaß 335 x 185 mm CODE PWC100106
- 6 gedämmte Plenums mit hinterem Anschluss für die Luftgitter (300 x 150) COD. PWD100005
- 2 Schläuche doppelwandig, aus Aluminium Ø 152 mm 10 m COD. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 1000 x 500 Außenmaß 632 x 432 mm COD. WB11161525



INTAKE GRILLE WITH FILTER
Installation hole 1000 x 500 mm

Customisable on request

| CODE | DESCRIPTION | U.M. |  Pieces per box |
|-----------|--------------------------------------|------|---|
| GAC500008 | KIT RAPID 6 ZONE (COUPLING Ø 150 mm) | PCS | 1 |

Datasheet



WITH Ø150 CONNECTIONS AND LINEAR DIFFUSERS L 1000 MM, 2 SLOTS

Ø150

NEW

UK KIT RAPID FOR PROAIR PACK 2 ZONES WITH Ø 150 CONNECTIONS AND LINEAR DIFFUSERS L=1000 MM 2 SLOTS

THE KIT CONSISTS OF:

- No. 2 linear aluminium diffusers with damper, 2 white slots, length 1000 mm, CODE PWD301634
- 2 insulated universal plenums for linear diffuser 2 slots L 1000 mm COD. PWD402591
- 1 double-wall aluminium flexible hose Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525
- 4 hose clamps

FR KIT RAPID POUR COMPLÉTER PROAIR PACK 2 ZONES AVEC FIXATIONS Ø 150 ET DIFFUSEURS LINÉAIRES EN PVC L=1000 MM 2 FENTES

LE KIT SE COMPOSE DE:

- No. 2 linear aluminium diffusers with damper, 2 white slots, length 1000 mm, CODE PWD301634
- 2 plénums universels isolés pour diffuseur linéaire 2 fentes L 1000 mm CODE PWD402591
- 1 tuyau flexible en aluminium double paroi Ø 152 mm de 10 m CODE 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525
- 4 Colliers de serrage

DE KIT RAPID ALS ERGÄNZUNG FÜR PROAIR PACK 2 ZONEN MIT ANSCHLÜSSEN Ø 150 UND LINEAREN DIFFUSOREN AUS PVC L= 1000 MM – 2 SCHLITZE

DER BAUSATZ BESTEHT AUS:

- Nr. 2 lineare Aluminium-Luftauslässe mit Drosselklappe, 2 weiße Schlitze, Länge 1000 mm, CODE PWD301634
- 2 gedämmte Plenums für linearen Luftdurchlass 2 Schlitze L 1000 mm COD. PWD402591
- 1x 10 m Ø 152 mm Aluminium-Doppelwandschlauch CSB. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525
- 4 Rohrschellen



Linear diffuser in PVC on request

Customisable on request

| CODICE | DESCRIZIONE | U.M. | Multiplo d'ordine U.M. |
|-----------|---|------|------------------------|
| GAD500001 | RAPID KIT TO COMPLETE THE PROAIR 2 ZONES WITH Ø150 CONNECTIONS AND 1000 MM 2-SLOTS ALUMINIUM LINEAR DIFFUSERS | KIT | 1 |

Datasheet



UK KIT RAPID FOR PROAIR PACK 3 ZONES WITH Ø 150 CONNECTIONS AND LINEAR DIFFUSERS L=1000 MM 2 SLOTS

THE KIT CONSISTS OF:

- N° 3 linear aluminum diffusers with damper, 2 slots, white color, L 1000 mm, CODE PWD301634
- 3 insulated universal plenums for linear diffuser 2 slots L 1000 mm COD. PWD402591
- 1 double-wall aluminium flexible hose Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525
- 6 hose clamps

FR KIT RAPID POUR COMPLÉTER PROAIR PACK 3 ZONES AVEC FIXATIONS Ø 150 ET DIFFUSEURS LINÉAIRES L=1000 MM 2 FENTES

LE KIT SE COMPOSE DE:

- N°3 diffuseurs linéaires en aluminium avec registre, 2 fentes, couleur blanche, L 1000 mm, CODE PWD301634
- 3 plénums universels isolés pour diffuseur linéaire 2 fentes L 1000 mm CODE PWD402591
- 1 tuyau flexible en aluminium double paroi Ø 152 mm de 10 m CODE 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525
- 6 colliers de serrage

DE KIT RAPID ALS ERGÄNZUNG FÜR PROAIR PACK 3 ZONEN MIT ANSCHLÜSSEN Ø 150 UND LINEAREN DIFFUSOREN 1000 MM 2 SCHLITZEN

DER BAUSATZ BESTEHT AUS:

- Nr. 3 lineare Aluminium-Luftauslässe mit Klappe, 2 Schlitze, weiße Farbe, L 1000 mm, CODE PWD301634
- 3 isolierte Universalkammern für lineare Luftdurchlässe 2 Schlitze L 1000 mm COD. PWD402591
- 1x 10 m Ø 152 mm Aluminium-Doppelwandschlauch CSB. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525
- 6 Rohrschellen




Linear diffuser in PVC on request

Customisable on request

| CODICE | DESCRIZIONE | U.M. | Multiplo d'ordine U.M. |
|-----------|---|------|------------------------|
| GAD500002 | RAPID KIT TO COMPLETE THE PROAIR 3 ZONES WITH Ø150 CONNECTIONS AND 1000 MM 2-SLOTS ALUMINIUM LINEAR DIFFUSERS | KIT | 1 |


Datasheet



 **KIT RAPID FOR PROAIR
PACK 4 ZONES WITH Ø 150
CONNECTIONS AND LINEAR
DIFFUSERS L=1000 MM 2
SLOTS**


THE KIT CONSISTS OF:

- No. 4 linear aluminum diffusers with damper, 2 white slots, L 1000 mm, CODE PWD301634
- 4 insulated universal plenums for linear diffuser 2 slots L 1000 mm COD. PWD402591
- 1 double-wall aluminium flexible hose Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 600 x 400 mm, external measurement 632 x 432 mm COD. WB11161525
- 8 hose clamps

 **KIT RAPID POUR COMPLÉTER
PROAIR PACK 4 ZONES
AVEC FIXATIONS Ø 150 ET
DIFFUSEURS LINÉAIRES
L=1000 MM 2 FENTES**

LE KIT SE COMPOSE DE:

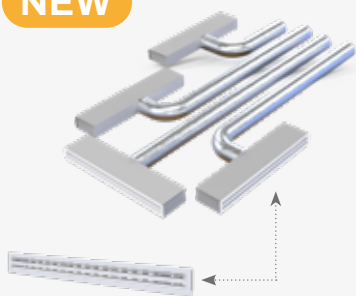
- N°4 diffuseurs linéaires en aluminium avec registre, 2 fentes blanches, L 1000 mm, CODE PWD301634
- 4 plénums universels isolés pour diffuseur linéaire 2 fentes L 1000 mm CODE PWD402591
- 1 tuyau flexible en aluminium double paroi Ø 152 mm de 10 m CODE 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 600 x 400 mm, taille extérieure 632 x 432 mm code WB11161525
- 8 Colliers de serrage

 **KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 4 ZONEN
MIT ANSCHLÜSSEN Ø 150 UND
LINEAREN DIFFUSOREN 1000
MM 2 SCHLITZEN**

DER BAUSATZ BESTEHT AUS:

- Nr. 4 lineare Aluminiumdiffusoren mit Klappe, 2 weiße Schlitze, L 1000 mm, CODE PWD301634
- 4 gedämmte Universal-Plenums für lineare Luftdurchlässe 2 Schlitze L 1000 mm COD. PWD402591
- 1x 10 m Ø 152 mm Aluminium-Doppelwandschlauch CSB. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 600 x 400 Außenmaß 632 x 432 mm COD. WB11161525
- 8 Rohrschellen

NEW



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm


Linear diffuser
in PVC on request

Customisable on request

| CODICE | DESCRIZIONE | U.M. | Multiplo d'ordine U.M. |
|-----------|---|------|---------------------------|
| GAD500003 | RAPID KIT TO COMPLETE THE PROAIR 4 ZONES WITH Ø150 CONNECTIONS AND 1000 MM 2-SLOTS ALUMINIUM LINEAR DIFFUSERS | KIT | 1 |


Datasheet



 **KIT RAPID FOR PROAIR
PACK 5 ZONES WITH Ø 150
CONNECTIONS AND LINEAR
DIFFUSERS L=1000 MM 2
SLOTS**


THE KIT CONSISTS OF:

- No. 5 linear aluminum diffusers with damper, 2 white slots, L 1000 mm, CODE PWD301634
- 5 insulated universal plenums for linear diffuser 2 slots L 1000 mm COD. PWD402591
- 2 double-wall aluminium flexible pipes Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 1000 x 500 mm, external measurement 632 x 432 mm COD. WB11161525
- 10 hose clamps

 **KIT RAPID POUR COMPLÉTER
PROAIR PACK 5 ZONES
AVEC FIXATIONS Ø 150 ET
DIFFUSEURS LINÉAIRES
L=1000 MM 2 FENTES**

LE KIT SE COMPOSE DE:

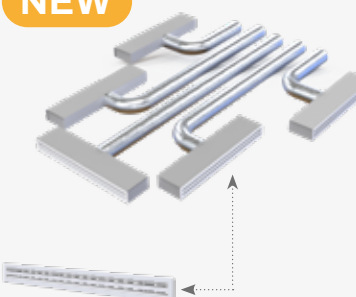
- N°5 diffuseurs linéaires en aluminium avec registre, 2 fentes blanches, L 1000 mm, CODE PWD301634
- 5 plénums universels isolés pour diffuseur linéaire 2 fentes L 1000 mm CODE PWD402591
- 2 tuyaux flexibles double paroi en aluminium Ø 152 mm 10 m code 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 1000 x 500 mm, taille extérieure 632 x 432 mm code WB11161525
- 10 colliers de serrage

 **KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 5 ZONEN
MIT ANSCHLÜSSEN Ø 150 UND
LINEAREN DIFFUSOREN 1000
MM 2 SCHLITZEN**

DER BAUSATZ BESTEHT AUS:

- Nr. 5 lineare Aluminiumdiffusoren mit Klappe, 2 weiße Schlitze, L 1000 mm, CODE PWD301634
- 5 gedämmte Universal-Plenums für lineare Luftdurchlässe 2 Schlitze L 1000 mm COD. PWD402591
- 2 Schläuche doppelwandig, aus Aluminium Ø 152 mm 10 m COD. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 1000 x 500 Außenmaß 632 x 432 mm COD. WB11161525
- 10 Rohrschellen

NEW



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

Linear diffuser
in PVC on request

Customisable on request

| CODICE | DESCRIZIONE | U.M. | Multiplo d'ordine U.M. |
|-----------|---|------|---------------------------|
| GAD500004 | RAPID KIT TO COMPLETE THE PROAIR 5 ZONES WITH Ø150 CONNECTIONS AND 1000 MM 2-SLOTS ALUMINIUM LINEAR DIFFUSERS | KIT | 1 |

Datasheet





**KIT RAPID FOR PROAIR
PACK 6 ZONES WITH Ø 150
CONNECTIONS AND LINEAR
DIFFUSERS L=1000 MM 2
SLOTS**

THE KIT CONSISTS OF:

- No. 6 linear aluminium diffusers with damper, 2 white slots, length 1000 mm, CODE PWD301634
- 6 insulated universal plenums for linear diffuser 2 slots L 1000 mm 8OD. PWD402591
- 2 double-wall aluminium flexible pipes Ø 152 mm 10 m COD. 11152152
- 1 white aluminium intake grille with filter installation hole 1000 x 500 mm, external measurement 632 x 432 mm COD. WB11161525
- 12 hose clamps



**KIT RAPID POUR COMPLÉTER
PROAIR PACK 6 ZONES
AVEC FIXATIONS Ø 150 ET
DIFFUSEURS LINÉAIRES
L=1000 MM 2 FENTES**

LE KIT SE COMPOSE DE:

- N°6 diffuseurs linéaires en aluminium avec registre, 2 fentes de couleur blanche, longueur 1000 mm, CODE PWD301634
- 6 plénums universels isolés pour diffuseur linéaire 2 fentes L 1000 mm CODE PWD402591
- 2 tuyaux flexibles double paroi en aluminium Ø 152 mm 10 m code 11152152
- 1 grille de récupération en aluminium blanc avec filtre à trou d'installation 1000 x 500 mm, taille extérieure 632 x 432 mm code WB11161525
- 12 colliers de serrage

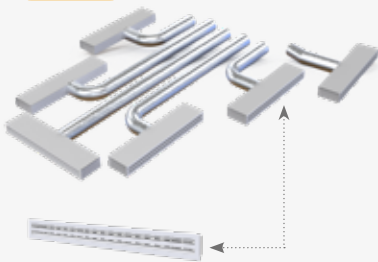


**KIT RAPID ALS ERGÄNZUNG
FÜR PROAIR PACK 6 ZONEN
MIT ANSCHLÜSSEN Ø 150 UND
LINEAREN DIFFUSOREN 1000
MM 2 SCHLITZEN**

DER BAUSATZ BESTEHT AUS:

- Nr. 6 lineare Aluminium-Luftauslässe mit Drosselklappe, 2 weiße Schlitze, Länge 1000 mm, CODE PWD301634
- 6 gedämmte Universal-Plenums für lineare Luftdurchlässe 2 Schlitze L 1000 mm COD. PWD402591
- 2 Schläuche doppelwandig, aus Aluminium Ø 152 mm 10 m COD. 11152152
- 1 Ansauggitter aus Aluminium weiß lackiert mit Filter, Einbauöffnung 1000 x 500 Außenmaß 632 x 432 mm COD. WB11161525
- 12 Rohrschellen

NEW



INTAKE GRILLE WITH FILTER
Installation hole 600 x 400 mm

Linear diffuser
in PVC on request

Customisable on request

| CODICE | DESCRIZIONE | U.M. | Multiplo d'ordine U.M. |
|-----------|---|------|------------------------|
| GAD500005 | RAPID KIT TO COMPLETE THE PROAIR 6 ZONES WITH Ø150 CONNECTIONS AND 1000 MM 2-SLOTS ALUMINIUM LINEAR DIFFUSERS | KIT | 1 |

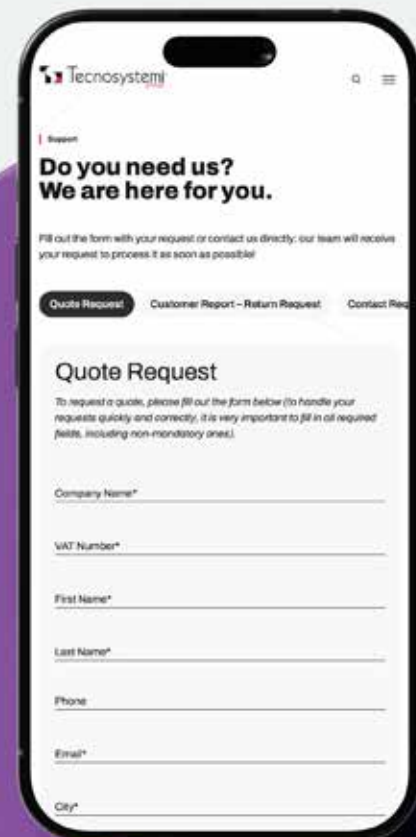
Datasheet

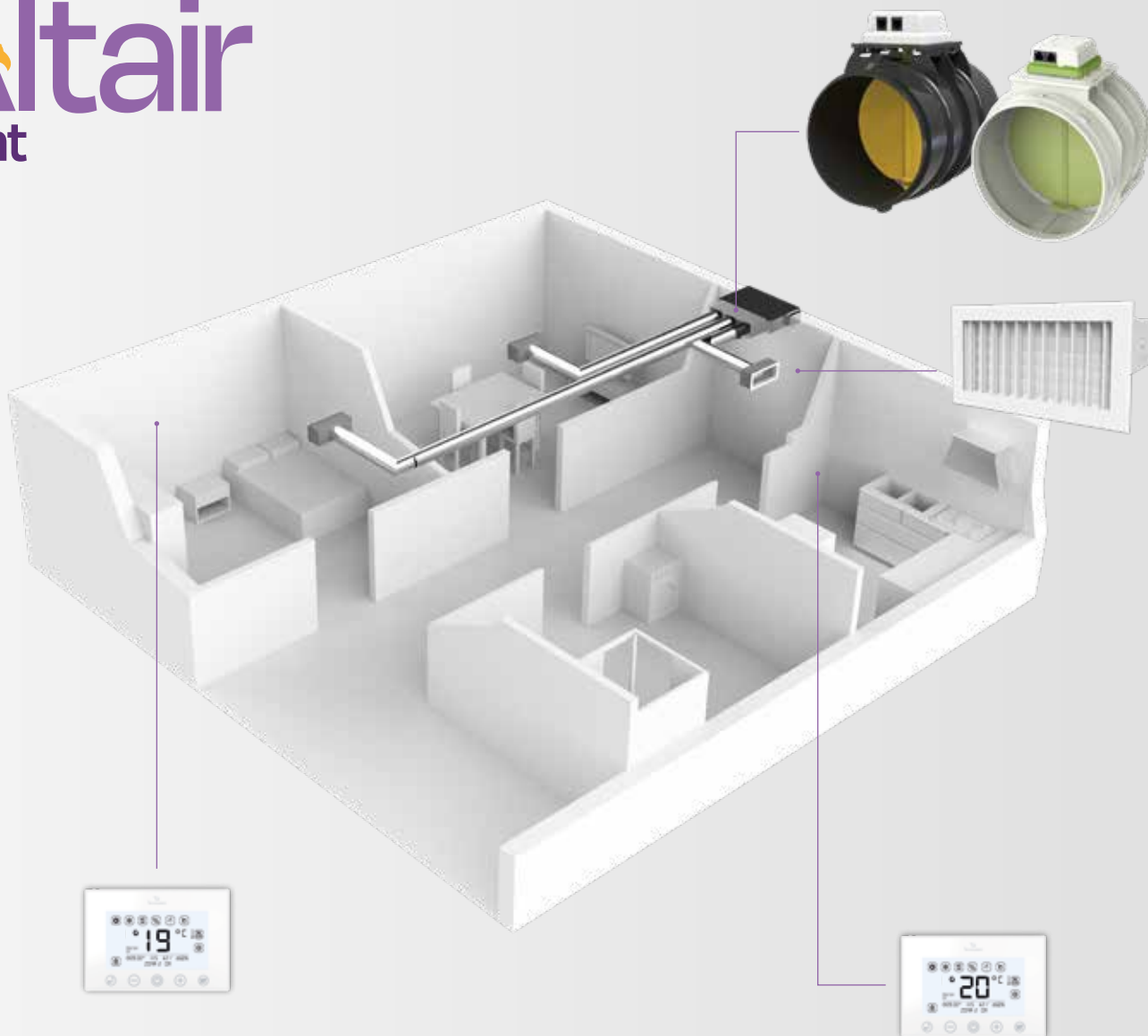


KitRapid

HAVEN'T FOUND THE RAPID KIT THAT SUITS YOU?

REQUEST YOUR PERSONALIZED QUOTE THROUGH THE ONLINE FORM.





TIMELY TEMPERATURE CONTROL WITH MOTORIZED DAMPER OR GRILLE

The ALTAIR POINT systems allow controlling the temperature in the room without any interaction with the ducted machine or the by-pass system: this is a point-to-point system, which connects a chrono-thermostat to one or more motorized dampers or grilles (up to 10). This solution, that can be implemented in a classic ducted system, allows the customer to control part of these areas by means of an automation.

The installation of a built-in chrono-thermostat from the ALTAIR POINT STEALTH 3X series and of a motorized damper or grille in each of the affected areas will meet the needs of the customer.

GESTION PONCTUELLE DE LA TEMPÉRATURE AVEC REGISTRE OU GRILLE MOTORISÉ

Le système ALTAIR POINT permet de contrôler la température ambiante sans interagir ni avec la machine canalisée ni avec le by-pass : c'est un système point à point, c'est-à-dire directement entre un thermostat programmable et une ou plusieurs fermetures ou grilles motorisées (max 10). Cette solution, applicable à un système canalisé classique, offre au client la possibilité de contrôler une partie de ces zones au moyen d'une automatisation.

L'installation d'un thermostat programmable de la série ALTAIR POINT STEALTH 3X encastré et d'une fermeture ou grille motorisée dans chacune des zones concernées satisfera la demande du client.

ZEITNAHEN STEUERUNG DER TEMPERATUR MIT MOTORISIERTER KlapPE

Das ALTAIR POINT-System ermöglicht die Regelung der Raumtemperatur ohne Interaktion mit dem kanalisierten Gerät oder dem Bypass: Es ist ein Punkt-zu-Punkt-System, d. h. direkt zwischen einem Chrono-Thermostat und einem oder mehreren motorisierten Schiebern oder Lüftungsöffnungen (max 10). Diese Lösung, die auf ein klassisches Kanalsystem anwendbar ist, bietet dem Kunden die Möglichkeit, einen Teil dieser Bereiche mittels einer Automatisierung zu steuern.

Die Installation eines eingebauten Chrono-Thermostats der Serie ALTAIR POINT STEALTH 3X und eines motorisierten Schiebers oder Entlüftung in jedem der betroffenen Bereiche wird dem Wunsch des Kunden gerecht.

INSTALLATION EXAMPLE



1 Altair Point motorised circular damper kit



1 Altair Point motorised delivery grille kit



2 Stealth 3X Altair Point

UK **BUILT-IN WIRED PROGRAMMABLE CHRONOTHERMOSTAT WITH TOUCH STEALTH 3X**

TECHNICAL SPECIFICATIONS

- Dimensions W 138 x H 95 x D 40 mm
- Protrusion from flush wall 15 mm
- Built-in mounted on E503 type boxes by means of adapter, screws and fixing plugs supplied
- Power supply and data transmission: 8-pin RJ45 type

THE BUILT-IN POWER SUPPLY IS AVAILABLE ON REQUEST

FR **CHRONOTHERMOSTAT ENCASTRÉ CÂBLE TACTILE STEALTH 3X**

CARACTÉRISTIQUES TECHNIQUES

- Dimensions L 138 x H 95 x P 40 mm
- Protubérance à partir du bord du mur 15 mm
- Fixation intégré sur les boîtes de type E503 au moyen d'un adaptateur, de vis et de chevilles fournies

L'ALIMENTATION INTÉGRÉE EST DISPONIBLE SUR DEMANDE

DE **EINBAU-CHRONOTHERMOSTAT VERKABELT MIT TOUCHDISPLAY STEALTH 3X**

TECHNISCHE EIGENSCHAFTEN

- Abmessungen B 138 x H 95 x T 40 mm
- Überstand von der Wandkante 15 mm
- Unterputzmontage an Schaltschränken Typ E503 mittels Adapter, Schrauben und Dübel im Lieferumfang enthalten

EINBAU-STROMVERSORGUNG AUF ANFRAGE ERHÄLTlich



Compatible with Altair Point IR series actuators.

ATTENZIONE!

It is not possible to control air diffusers and dampers simultaneously with the same thermostat. For the connection cables, see page 24 of the Galaxy catalog. Do not use LAN network cables.



Datasheet

| CODE | DESCRIPTION | U.M. | Pieces per box |
|----------|---|------|----------------|
| 11181454 | LUMIX WHITE, BUILT-IN, CABLED, PROGRAMMABLE THERMOSTAT - "STEALTH 3X - POINT" | PCS | 1 |



MOTORIZED CIRCULAR DAMPER KIT

TECHNICAL SPECIFICATIONS

The motorised circular damper is powered directly by the cable-programmable thermostat and controls the throttle adjustment in one of the 4 possible positions: 0%, 33%, 66% and 100%, both in automatic and ON / OFF management.

Made of plastic material, it guarantees thermal insulation between the inner and outer surface avoiding condensation phenomena during summer operation.

MADE OF ANTI-CONDENSATION ABS

KIT FERMETURE CIRCULAIRE MOTORISÉE

CARACTÉRISTIQUES TECHNIQUES

Le registre circulaire motorisé est alimenté directement par le **chronothermostat** et le câble, il commande le réglage du papillon dans l'une des 4 positions possibles : 0%, 33%, 66% et 100%, à la fois en gestion automatique que ON/OFF.

Fabriquée en matière plastique, elle garantit une **isolation thermique** entre la surface intérieure et la surface extérieure en évitant les phénomènes de condensation pendant le fonctionnement d'été.

FABRIQUÉ EN ABS ANTI-CONDENSATION

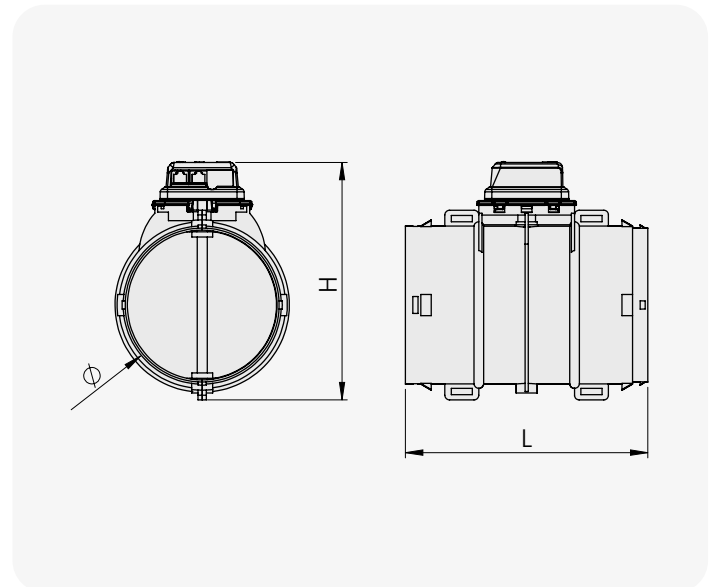
MOTORSIERTE RUNDE KLAPPE

TECHNISCHE EIGENSCHAFTEN

Die motorisierte Kreisklappe wird direkt vom kabelprogrammierbaren **Thermostat angetrieben und steuert die Drosselklappenverstellung** in einer der 4 möglichen Positionen: 0%, 33%, 66% und 100%, sowohl im automatischen als auch im ON /OFF-Verwaltung.

Es besteht aus Kunststoff und gewährleistet eine thermische Isolierung zwischen Innen- und Außenfläche, wodurch **Kondensatbildung im Sommerbetrieb** vermieden werden.

AUS ANTIKONDENSATIONS-ABS



FOR FIXING COLLAR PAGE 19-20

ATTENTION!

- The dampers of the "ALTAIR POINT SYSTEM" only work with built-in "STEALTH 3X" cab touch screen programmable thermostats for altair point (see page 71)
 - Use always the 8-wire telephone cable with plug RJ45 6 mt supplied in the kit. Regarding connection cable refer to page 24 of the catalogue Galaxy.
- Do not use any lan cables.

| CODE | Ø COUPLING A | H | LENGHT | MAX AIR FLOW | U. M. | Pieces per box |
|-----------|--------------|-----|--------|--------------|-------|----------------|
| | [mm] | | [mm] | [m³/h] | | |
| 11181551 | 100 | 230 | 360 | 152 | PCS | 1 |
| GAD300019 | 150 | 230 | 230 | 388 | PCS | 1 |
| GAD300020 | 200 | 280 | 250 | 678 | PCS | 1 |
| 11181566 | 250 | 330 | 280 | 1060 | PCS | 1 |
| 11181571 | 300 | 380 | 350 | 1526 | PCS | 1 |

Datasheet





**WHITE MOTORISED DELIVERY
GRILLE KIT INCLUDING
GASKET**

TECHNICAL SPECIFICATIONS

The motorised rectangular grille is powered directly by the cable programmable thermostat and controls the adjustment of the horizontal flaps in one of the 4 possible positions: 0%, 33%, 66% and 100%, both in automatic and ON / OFF management.

The soft rubber gasket on each flap ensures maximum air tightness when the air passes with the grille closed, avoiding whistling or noise.



**KIT GRILLE DE DISTRIBUTION
MOTRISÉE BLANCHE AVEC
JOINT**

CARACTÉRISTIQUES TECHNIQUES

La grille rectangulaire motorisée est alimentée directement par le thermostat programmable par câble et commande le réglage des ailettes horizontales dans l'une des 4 positions possibles : 0%, 33%, 66% et 100%, à la fois en gestion automatique que ON/OFF.

Le joint en caoutchouc souple sur chaque ailette assure une étanchéité maximale à l'air lorsque l'air passe avec la grille fermée, évitant ainsi le sifflement ou le bruit.

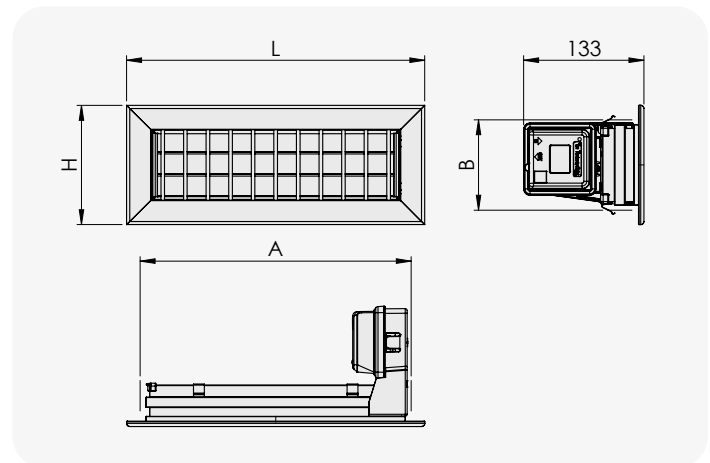


**WEISSES MOTORISIERTES
ABGABEDÜSENSET MIT
DICHTUNG**

TECHNISCHE EIGENSCHAFTEN

Die motorisierte rechteckige Düse wird direkt vom kabelprogrammierbaren Thermostat angetrieben und steuert die Einstellung der horizontalen Lamellen in einer der 4 möglichen Positionen: 0%, 33%, 66% und 100%, sowohl im automatischen als auch im ON /OFF-Verwaltung.

Die weiche Gummidichtung an jede Lamelle sorgt für maximale Luftdichtigkeit, wenn die Luft bei geschlossener Düse passiert, um Pfeifen oder Lärm zu vermeiden.



FOR FIXING COLLAR PAGE 19-20

ATTENTION!

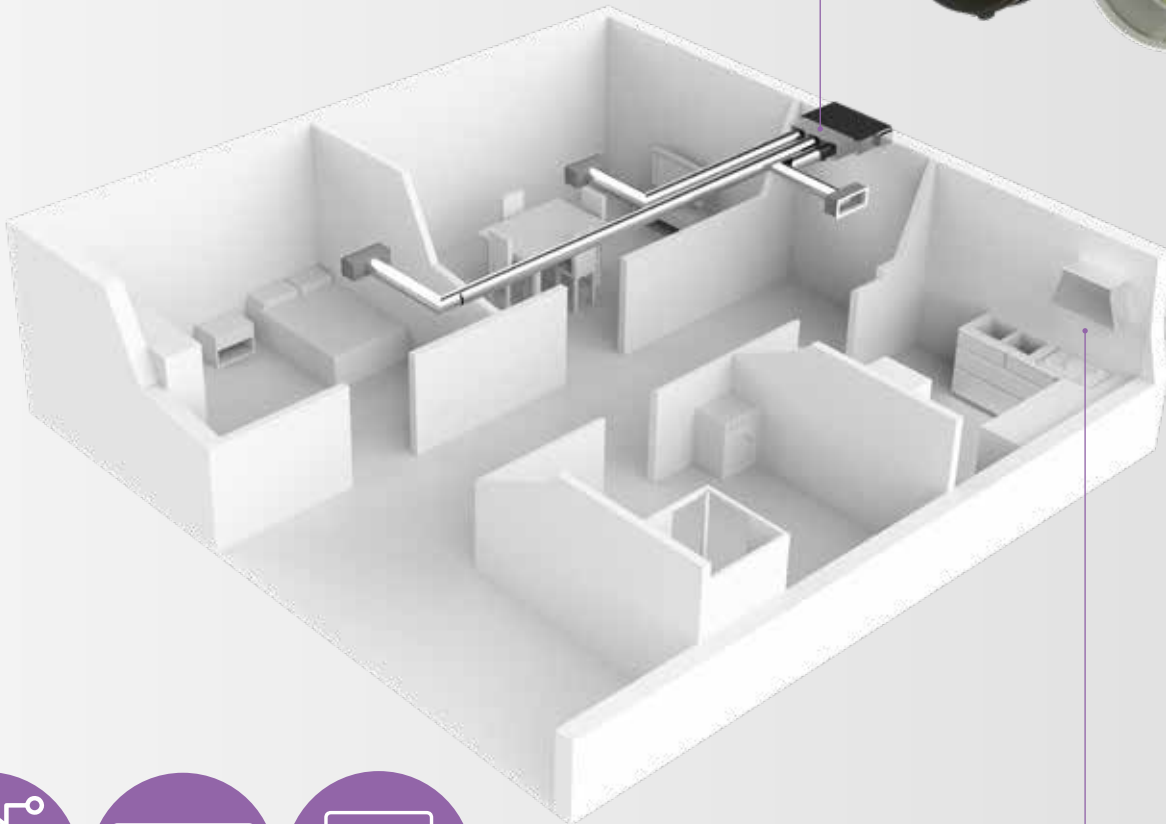
- The dampers of the "ALTAIR POINT SYSTEM" only work with built-in "STEALTH 3X" cab touch screen programmable thermostats for altair point (see page 71)
- Use always the 8-wire telephone cable with plug RJ45 6 mt supplied in the kit. Regarding connection cable refer to page 24 of the catalogue Galaxy. Do not use any lan cables.

| CODE | DIMENSIONS [mm] | | | | MAX AIR FLOW [m³/h] | SPEED [m/s] | U.M. | Pieces per box |
|----------|-----------------|-----|-----|-----|---------------------|-------------|------|----------------|
| | A | B | L | H | | | | |
| 11181683 | 300 | 100 | 332 | 132 | 400 | 6,9 | PCS | 1 |
| 11181685 | 300 | 150 | 332 | 182 | 500 | 5,8 | PCS | 1 |
| 11181687 | 300 | 200 | 332 | 232 | 900 | 6,2 | PCS | 1 |
| 11181689 | 400 | 100 | 432 | 132 | 500 | 5,8 | PCS | 1 |
| 11181691 | 400 | 150 | 432 | 182 | 900 | 6,2 | PCS | 1 |
| 11181693 | 400 | 200 | 432 | 232 | 1200 | 6,8 | PCS | 1 |
| 11181695 | 500 | 100 | 532 | 132 | 700 | 6,2 | PCS | 1 |
| 11181697 | 500 | 150 | 532 | 182 | 1200 | 6,8 | PCS | 1 |

Datasheet



Sirio 2.0 point



IT WORKS WITH



MOTORIZED BUTTERFLY DAMPER FOR POINT SYSTEM

The SIRIO 2.0 Point allows the management of the temperature or air flow for each room, without the aid of any control unit or a particular command.

The motorised circular damper integrates perfectly with new and existing ducted systems in which it is necessary to manage only part of the ducted system: this solution does not require the installation of any system that manages the switching on/off of the internal unit or the movement of the motorised bypass. It therefore allows management of the air flow in the individual rooms without the aid of an electronic control unit for operation. It is equipped with auxiliary on/off input and output contacts. It can be controlled by thermostats, on/off switches or integration with home automation system by means of open contact.



FERMETURE CIRCULAIRE MOTORISÉE À PAPILLON POUR SYSTÈME PONCTUEL

Le SIRIO 2.0 Point permet la gestion de la température ou du débit d'air par pièce, sans l'aide d'une unité de commande ou d'une commande particulière.

La fermeture circulaire motorisée s'intègre parfaitement aux systèmes de goulottes neufs et existants dans lesquels on ne souhaite gérer qu'une partie du système de goulottes : cette solution ne nécessite l'installation d'aucun système qui gère la mise en marche/arrêt de l'unité intérieure ou le mouvement de la dérivation motorisée. Permet ainsi la gestion du flux d'air dans chaque pièce sans l'aide d'une unité électronique de commande pour le fonctionnement. Il est doté de contacts auxiliaires de type on/off en entrée et sortie. peut être commandé par des thermostats, des interrupteurs marche/arrêt ou l'intégration avec le système domotique au moyen d'un contact propre.



MOTORISIERTE KREISKLAPPE FÜR POINT SYSTEM

Das SIRIO 2.0 Point ermöglicht die Steuerung der Temperatur oder des Luftstroms pro Raum, ohne die Hilfe eines Steuergeräts oder eines bestimmten Befehls.

Der motorisierte Kreisklappen lässt sich perfekt in neue und bestehende Leitungssysteme integrieren, in denen Sie nur einen Teil des Leitungssystems verwalten möchten: diese Lösung erfordert keine Installation eines Systems, welches das Ein-/Ausschalten des Innengeräts oder die Bewegung des motorisierten Bypasses verwaltet. Sie ermöglicht somit die Steuerung des Luftstroms in den einzelnen Räumen ohne Zuhilfenahme einer elektronischen Steuereinheit für den Betrieb. Es ist mit Ein-/Aus-Hilfskontakten im Ein- und Ausgang ausgestattet. Es kann durch Thermostate, Ein-/Ausschalter oder die Integration mit dem Hausautomationssystem durch sauberen Kontakt gesteuert werden.

INSTALLATION EXAMPLE



1 Sirio 2.0 Point motorised circular damper kit



1 on / off switch

UNITED KINGDOM **MOTORIZED BUTTERFLY DAMPER IN PLASTIC MATERIAL**

TECHNICAL SPECIFICATIONS

- ABS plastic
- Auxiliary IN/OUT contact
- Power supply: 230 V
- Power supply included ("MASTER" version)
- "SLAVE" version without power supply
- Opening butterfly ON / OFF
- Operating temperature 0°C A +70°C
- Max conveyance length 25 m
- A maximum of 8 dampers can be installed in ducting

FRANCE **FERMETURE CIRCULAIRE MOTORISÉE À PAPILLON EN PLASTIQUE POUR SYSTÈME PONCTUEL**

CARACTÉRISTIQUES TECHNIQUES

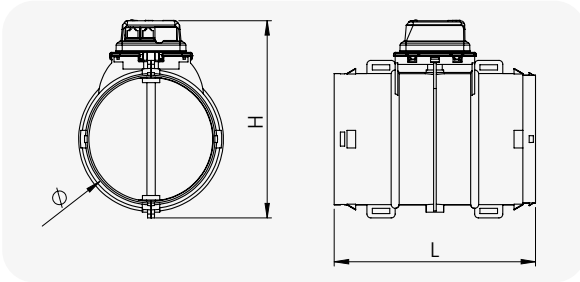
- Plastique ABS
- Contact auxiliaire ENTRÉE/SORTIE
- Alimentation : 230 V
- Bloc d'alimentation inclus (version « MASTER »)
- Version « SLAVE » sans alimentation électrique
- Ouverture papillon ON / OFF
- Température de fonctionnement 0°C A +70°C
- Longueur maximale de la caténaire 25 m
- 8 registres maximum peuvent être installés dans la caténaire

GERMANY **MOTORSIERTE KREISKLAPPE KUNSTSTOFF FÜR POINT SYSTEM**

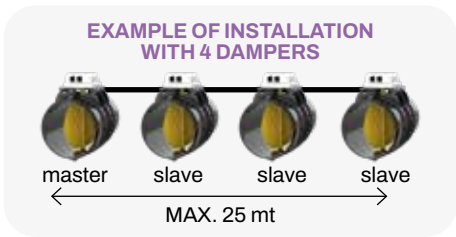
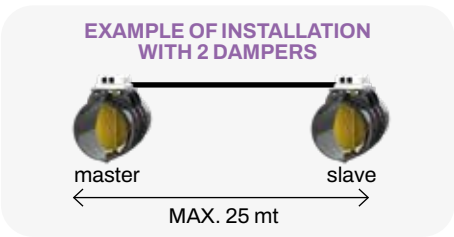
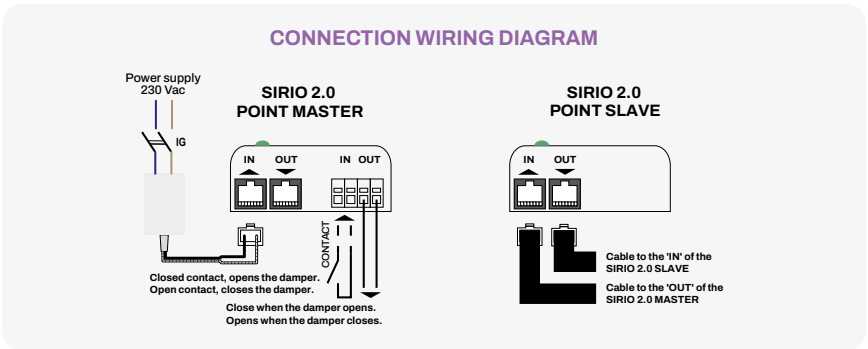
TECHNISCHE EIGENSCHAFTEN

- ABS-Kunststoff
- Zusätzlicher IN/OUT-Kontakt
- Versorgung: 230 V
- Netzteil im Lieferumfang enthalten (Version "MASTER")
- SLAVE-Version ohne Stromversorgung
- Öffnungsklappe EIN / AUS
- Betriebstemperatur 0°C bis +70°C
- Max. Kettenlinienlänge 25 m
- Es können maximal 8 Klappen in der Kettenlinie installiert werden

FOR FIXING COLLAR PAGE 19-20



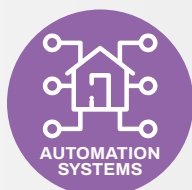
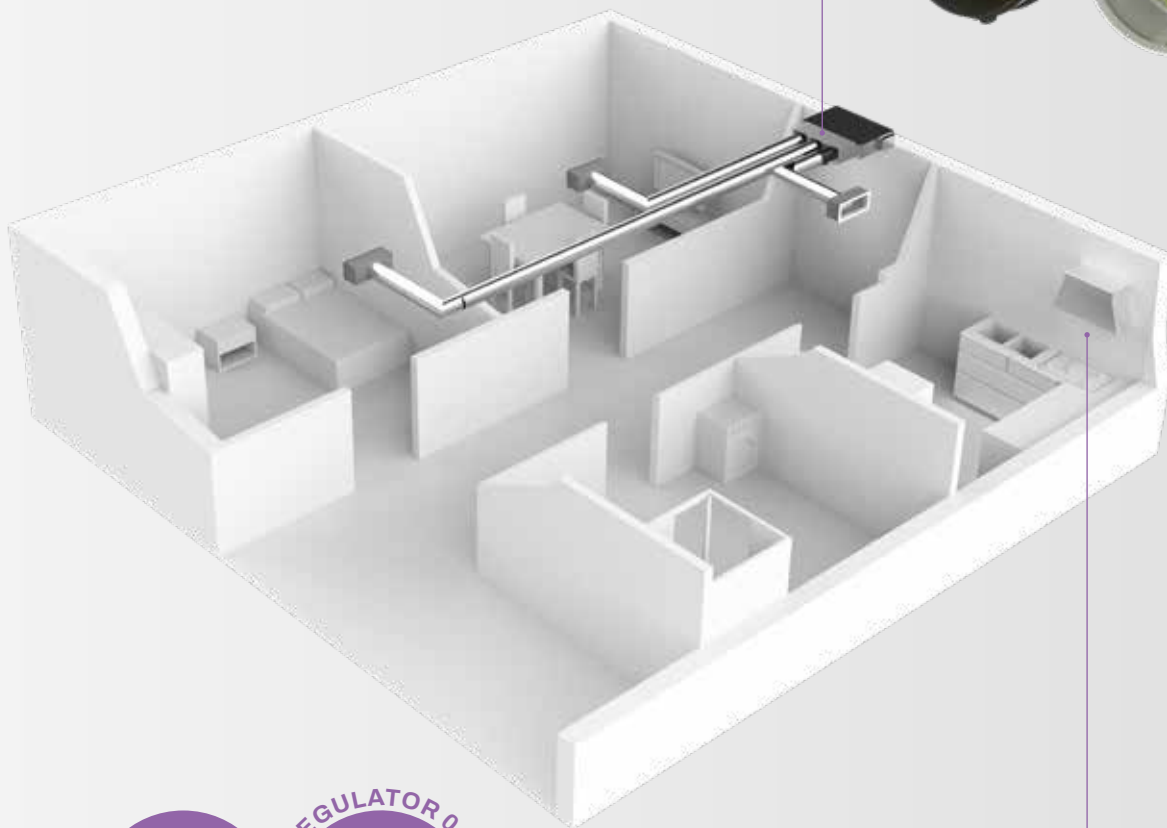
ATTENTION!
Always provide the inspection hatch to access the dampers. For cable connections between "master" and "slave" dampers see page 24



| CODE | DESCRIPTION | DIMENSIONS [mm] | | | MAX AIR FLOW [m³/h] | U.M. | Pieces per box |
|------------|---|-----------------|-----|-----|---------------------|------|----------------|
| | | H | L | Ø | | | |
| GAD300001 | ELECTRIC BUTTERFLY "SIRIO 2.0" - Ø 100 - MASTER | 230 | 315 | 100 | 152 | PCS | 1 |
| *GAD300002 | ELECTRIC BUTTERFLY "SIRIO 2.0" - Ø 150 - MASTER | 230 | 230 | 150 | 388 | PCS | 1 |
| *GAD300003 | ELECTRIC BUTTERFLY "SIRIO 2.0" - Ø 200 - MASTER | 280 | 250 | 200 | 678 | PCS | 1 |
| GAD300004 | ELECTRIC BUTTERFLY "SIRIO 2.0" - Ø 250 - MASTER | 330 | 280 | 250 | 106 | PCS | 1 |
| GAD300005 | ELECTRIC BUTTERFLY "SIRIO 2.0" - Ø 300 - MASTER | 380 | 350 | 300 | 1526 | PCS | 1 |
| GAD300007 | ELECTRIC BUTTERFLY "SIRIO 2.0" - Ø 100 - SLAVE | 230 | 315 | 100 | 152 | PCS | 1 |
| *GAD300008 | ELECTRIC BUTTERFLY "SIRIO 2.0" - Ø 150 - SLAVE | 230 | 230 | 150 | 388 | PCS | 1 |
| *GAD300009 | ELECTRIC BUTTERFLY "SIRIO 2.0" - Ø 200 - SLAVE | 280 | 250 | 200 | 678 | PCS | 1 |
| GAD300010 | ELECTRIC BUTTERFLY "SIRIO 2.0" - Ø 250 - SLAVE | 330 | 280 | 250 | 1060 | PCS | 1 |
| GAD300011 | ELECTRIC BUTTERFLY "SIRIO 2.0" - Ø 300 - SLAVE | 380 | 350 | 300 | 1526 | PCS | 1 |



Sirio 0.10v



IT WORKS WITH

MOTORIZED BUTTERFLY DAMPER FOR POINT SYSTEM

The SIRIO 0.10V damper allows the management of the temperature or air flow in each individual room, without the aid of any control unit.

The sirio 0.10v point motorised circular damper integrates perfectly with new and existing ducted systems in which only part of the ducted system is to be managed: this solution does not require the installation of any system that manages the switching on / off of the indoor unit or the movement of a motorised bypass. It allows the management of the air flow in the individual rooms by applying a 0-10v regulator (easily available on the market) to each single sirio 0.10v point damper present in the system: to manage the switching on and off of the ducted units, just use the on/off output auxiliary contacts.

FERMETURE CIRCULAIRE MOTORISÉE À PAPILLON POUR SYSTÈME PONCTUEL

La fermeture SIRIO 0.10V permet la gestion de la température ou du débit d'air d'une seule pièce, sans l'aide d'aucune centrale de commande.

La fermeture circulaire motorisée sirio 0.10v point s'intègre parfaitement dans les systèmes canalisés neufs et existants dans lesquels seule une partie du système canalisé doit être géré : cette solution ne nécessite l'installation d'aucun système gérant l'allumage/extinction de l'unité intérieure ou le mouvement d'un bypass motorisé. permet la gestion du débit d'air dans chaque pièce en appliquant un régulateur 0-10v (facilement disponible sur le marché) à chaque fermeture individuelle sirio 0.10v point présente dans le système : s'il est également destiné à gérer l'allumage et l'arrêt de l'unité canalisée, il suffira d'utiliser les contacts auxiliaires on/off en sortie.

MOTORSIERTE KREISKLAPPE FÜR POINT SYSTEM

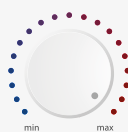
Der Schieber SIRIO 0.10V ermöglicht die Steuerung der Temperatur oder des Luftdurchsatzes für einen einzelnen Raum ohne die Hilfe einer Steuereinheit.

Der motorisierte Rundschieber Sirio 0.10V Point lässt sich perfekt in neue und bestehende Kanalsysteme integrieren, in denen nur ein Teil des Kanalsystems verwaltet werden soll: diese Lösung erfordert keine Installation eines Systems, das das Ein- und Ausschalten des Innengeräts verwaltet oder die Bewegung eines motorisierten Bypasses. Sie ermöglicht die Steuerung des Luftstroms in den einzelnen Räumen durch Anlegen eines Reglers 0-10 V (im Handel erhältlich) und Anlegen an jeden einzelnen in der Anlage vorhandenen Schieber Sirio 0.10V Point: wenn er auch zum Ein- und Ausschalten der gemultiplexten Einheit vorgesehen ist, ist es ausreichend, die Ein/Aus-Hilfskontakte am Ausgang zu verwenden.

INSTALLATION EXAMPLE



1 Sirio 0.10V motorised circular damper



1 Regulator 0.10V

MOTORISED BUTTERFLY DAMPER IN PLASTIC MATERIAL

TECHNICAL SPECIFICATIONS

- ABS plastic
- Built-in power supply included
- OUT contact: ON/OFF (closed, butterfly valve open) (open, butterfly valve closed)
- Input: 0-10V (regulator not supplied and not listed in the catalogue)
- Operating temperature 0°C A +70°C
- Available in 5Ø

FERMETURE CIRCULAIRE MOTORISÉE À PAPILLON EN PLASTIQUE POUR SYSTÈME PONCTUEL

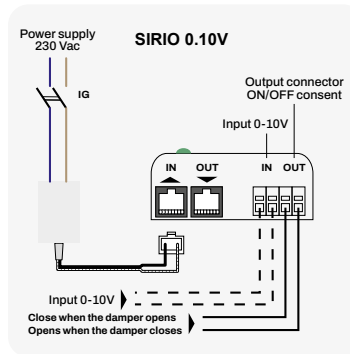
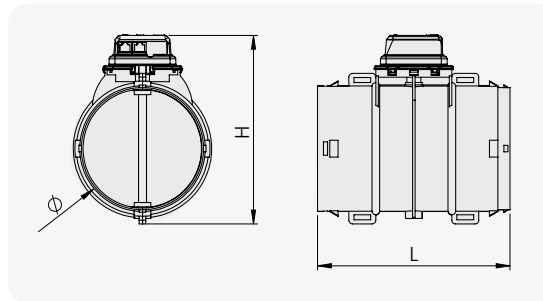
CARACTÉRISTIQUES TECHNIQUES

- Plastique ABS
- Bloc d'alimentation intégré inclus
- Contact OUT : ON/OFF (fermé, papillon ouvert) (ouvert, papillon fermé)
- Entrée : 0-10V (régulateur non fourni et non disponible au catalogue)
- Température de fonctionnement 0°C A +70°C
- Disponible en 5Ø

MOTORISIERTE KREISKLAPPE KUNSTSTOFF FÜR POINT SYSTEM

TECHNISCHE EIGENSCHAFTEN

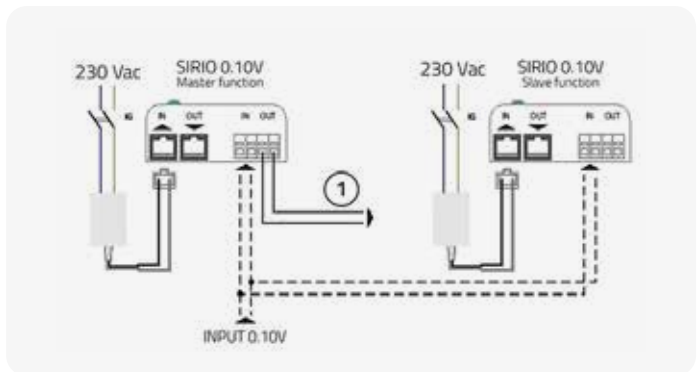
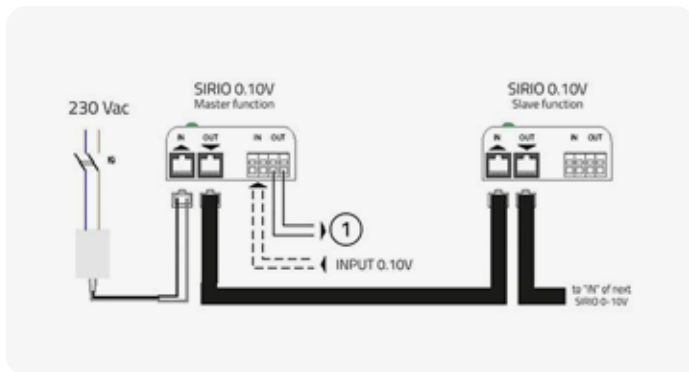
- ABS-Kunststoff
- Integriertes Netzteil im Lieferumfang enthalten
- OUT-Kontakt: EIN / AUS (geschlossen, Drosselklappe offen) (offen, Drosselklappe geschlossen)
- Eingang: 0-10V (Regler nicht im Lieferumfang enthalten und nicht im Katalog verfügbar)
- Betriebstemperatur 0°C bis +70°C
- Erhältlich in 5Ø



FOR FIXING COLLAR PAGE 19-20

ATTENTION!

Always provide the inspection hatch to access the damper

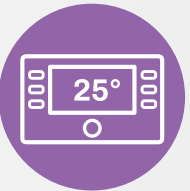
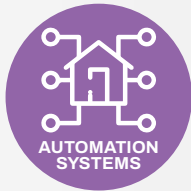
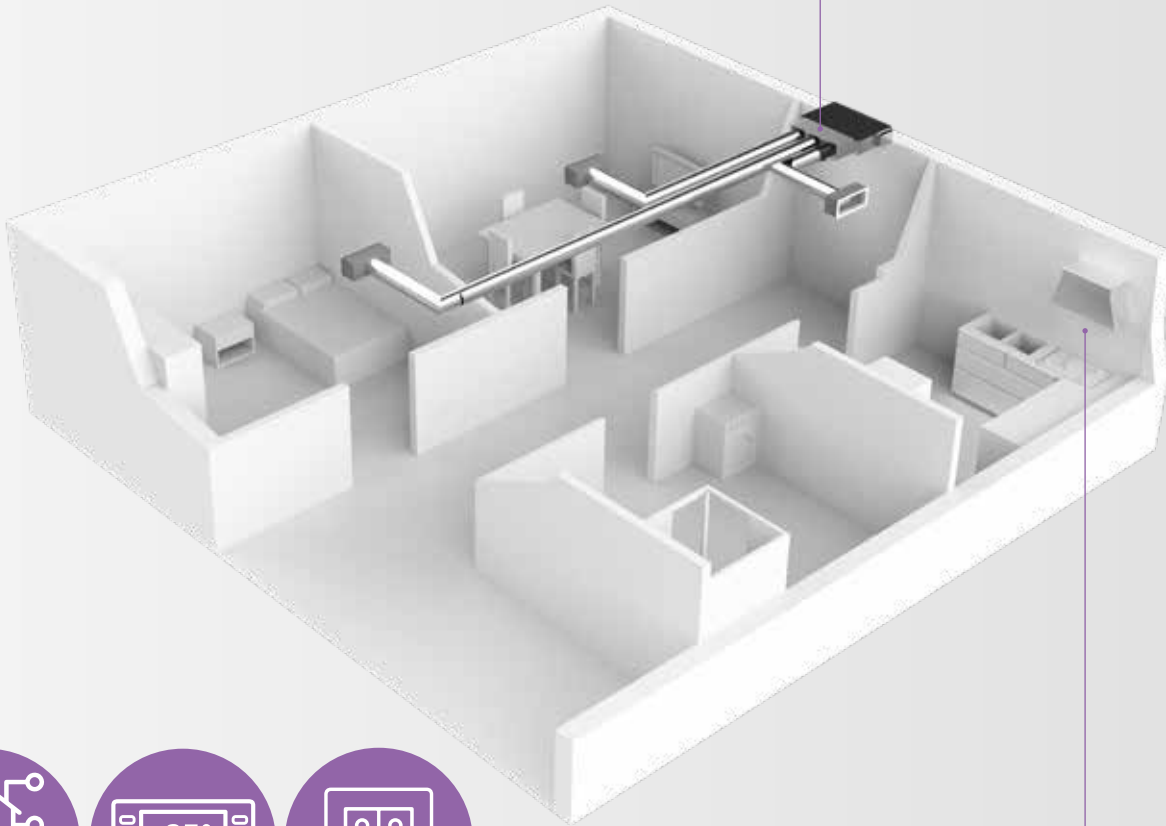


| CODE | DESCRIPTION | DIMENSIONS [mm] | | | MAX AIR FLOW [m³/h] | U.M. | Pieces per box |
|-----------|---|-----------------|-----|-----|---------------------|------|----------------|
| | | H | L | Ø | | | |
| GAD300014 | MOTORISED CIRCULAR DAMPER SIRIO 0.10V - Ø 100 | 230 | 315 | 100 | 152 | PCS | 1 |
| GAD300015 | MOTORISED CIRCULAR DAMPER SIRIO 0.10V - Ø 150 | 230 | 230 | 150 | 388 | PCS | 1 |
| GAD300016 | MOTORISED CIRCULAR DAMPER SIRIO 0.10V - Ø 200 | 280 | 250 | 200 | 678 | PCS | 1 |
| GAD300017 | MOTORISED CIRCULAR DAMPER SIRIO 0.10V - Ø 250 | 330 | 280 | 250 | 1060 | PCS | 1 |
| GAD300018 | MOTORISED CIRCULAR DAMPER SIRIO 0.10V - Ø 300 | 380 | 350 | 300 | 1526 | PCS | 1 |

Datasheet



Sirio^{2.0} pack point



IT WORKS WITH



PLENUM COMPLETE WITH MOTORIZED BUTTERFLY DAMPERS FOR POINT SYSTEM

The SIRIO 2.0 Pack Point dampers applied to plenums for ducted units available in the tecnosystemi catalogue allow management of the air flow and temperature in the rooms where an air conditioning system is installed.

The clean contact on each sirio 2.0 point damper allows the ducts to be switched on and off. The sirio 2.0 pack points include as standard the built-in power supply for each damper and the mechanical bypass to be installed to the right or left of the plenum to avoid possible overpressure situations. The sirio 2.0 pack points can be made with all types of plenums produced by tecnosystemi: eolo mini / eolo, electro-galvanised sheet metal and pal (plenum in pal available on request)



PLÉNUM ÉQUIPÉ DE FERMETURES MOTORISÉES À PAPILLON POUR SYSTÈME PONCTUEL

Les fermetures SIRIO 2.0 Pack Point appliquées aux plénums pour unités canalisées disponibles dans le catalogue tecnosystemi, permettent la gestion du débit d'air et de la température dans les environnements dans lesquels un système de climatisation est installé.

Le contact propre de chaque registre sirio 2.0 point permet d'allumer et d'éteindre les conduits. Les sirio 2.0 pack point comprennent en série l'alimentation électrique intégrée pour chaque registre et la dérivation mécanique à installer à droite ou à gauche du plénum pour éviter d'éventuelles situations de surpression. Les sirio 2.0 pack point peuvent être réalisés avec tous les types de plénums produits par tecnosystemi : eolo mini / eolo, feuille électro-galvanisée et pal (plénum en pal disponible sur demande).

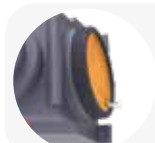


PLENUM EINSCHLIESSLICH MIT MOTORISIERTER DROSSELKLAPPE FÜR POINT SYSTEM

Die Klappen SIRIO 2.0 Pack Point, die an den im Tecnosystemi-Katalog erhältlichen Luftverteilern für Kanalgeräte angebracht werden, ermöglichen die Steuerung des Luftstroms und der Temperatur in den Räumen, in denen ein Klimasystem installiert ist.

Der potentialfreie Kontakt an jeder Klappe Sirio 2.0 Point ermöglicht das Ein- und Ausschalten der Kanäle. Die Sirio 2.0 Pack Points enthalten standardmäßig die eingebaute Stromversorgung für jede Klappe und den mechanischen Bypass, der rechts oder links vom Plenum installiert wird, um mögliche Überdrucksituationen zu vermeiden. Sirio 2.0 Pack Punkte können mit allen Arten von Plenums von Tecnosystemi realisiert werden: Eolo Mini/Eolo, galvanisiertes Blech und PAL (Plenum in PAL auf Anfrage erhältlich).

INSTALLATION EXAMPLE



1 Plenum Eolo 3
zone motorised
damper SIRIO
PACK 2.0 POINT



1 on / off switch

MOTORISED CIRCULAR DAMPER IN PLASTIC MATERIAL

TECHNICAL SPECIFICATIONS

- "Eolo Mini" Ø 125/150 mm 3 and 4 zones
- "Eolo Mini" Ø 150/200 mm 2, 3, 4 and 5 zones
- metal sheet Ø 150 mm e Ø 200 mm 2, 3, 4, 5 e 6 zones
- PAL Ø 150 mm and Ø 200 mm zones 2, 3, 4, 5 and 6 (for quotes for PAL plenum boxes call freephone).
- Overpressure bypass supplied but not installed
- Ducted unit ON/off control (check if interface use is required)
- Can be managed using any ON/OFF control for opening and closing the damper

ERMETURE CIRCULAIRE MOTORISÉE EN PLASTIQUE

CARACTÉRISTIQUES TECHNIQUES

- « Eolo Mini » Ø 125/150 mm 3 et 4 zones
- « Eolo Mini » Ø 150/200 mm 2, 3, 4 et 5 zones
- Tôle Ø 150 mm e Ø 200 mm 2, 3, 4, 5 e 6 zones
- PAL Ø 150 mm et Ø 200 mm 2, 3, 4, 5 et 6 zones (pour les devis des plénums PAL appelez le numéro sans frais).
- By-pass de surpression fourni mais non installé
- Contrôle marche/arrêt de l'unité gainée (vérifier la nécessité d'utiliser l'interface)
- Il est géré par n'importe quelle commande ON/OFF pour ouvrir et fermer le registre

MOTORISIERTE KREISKLAPPE KUNSTSTOFF

TECHNISCHE EIGENSCHAFTEN

- „Eolo Mini“ Ø 125/150 mm 3 und 4 Zonen
- „Eolo Mini“ Ø 150/200 mm 2, 3, 4 und 5 Zonen
- Blech Ø 150 mm e Ø 200 mm 2, 3, 4, 5 e 6 zonen
- PAL Ø 150 mm und Ø 200 mm 2, 3, 4, 5 und 6 Zonen (Angebote für PAL-Plenums erhalten Sie unter der kostenlosen Rufnummer).
- Überdruck-Bypass mitgeliefert, aber nicht installiert
- EIN-/AUS Kontrolle der kanalisierten Einheit (überprüfen, ob die Schnittstelle verwendet werden muss)
- Gesteuert durch eine beliebige ON/OFF-Steuerung zum Öffnen und Schließen der Klappe

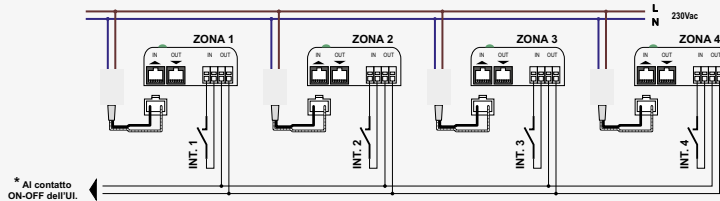


Datasheet



The delivery plenum for ducted unit is included in the price (please specify at the moment of order the code of plenum, see this catalog starting from pag.48)

4 ZONE SIRIO 2.0 PACK POINT CONNECTION WIRING DIAGRAM



ATTENTION!

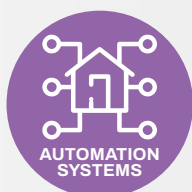
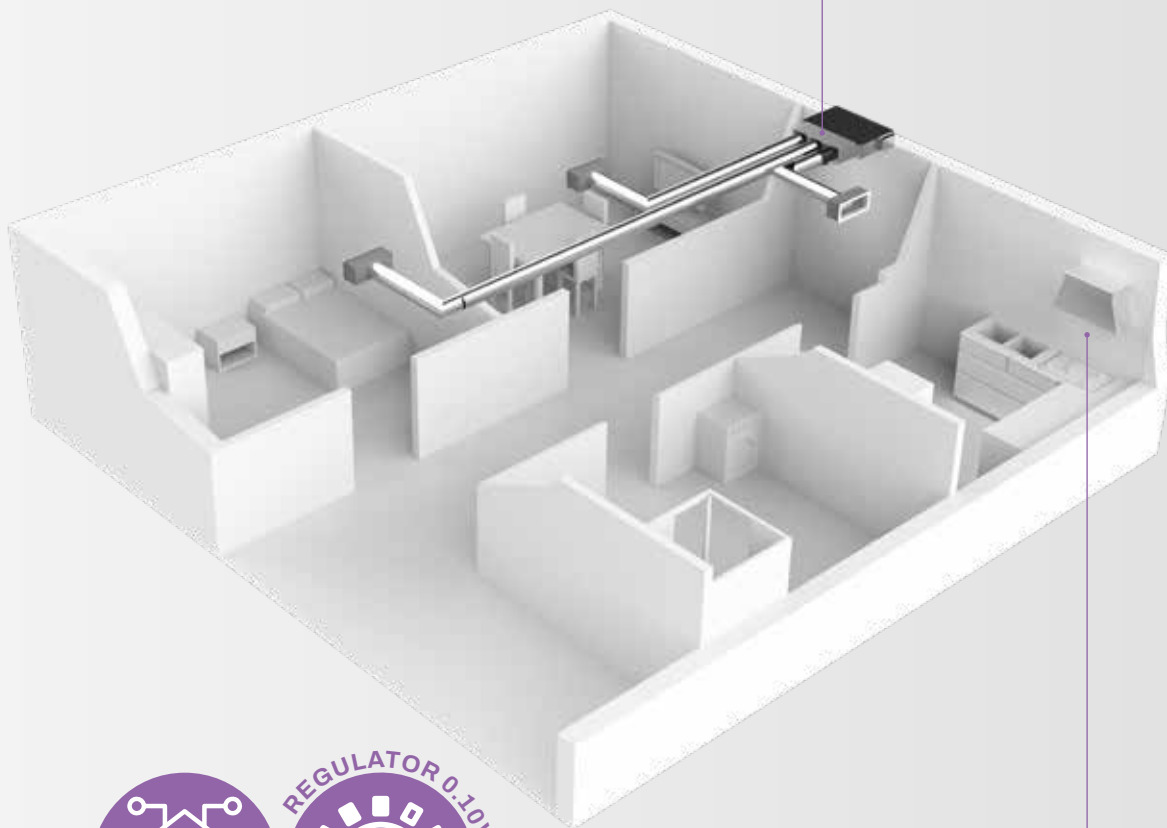
The Sirio 2.0 pack point systems include the dampers installed and relative testing. The chronothermostats or push-button panels are not included in the price.

CHRONOTHERMOSTAT NOT INCLUDED

CHRONOTHERMOSTAT INCLUDED

| CODE | DESCRIPTION | U.M. | Pieces per box | CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|------------------------------------|------|----------------|-----------|--|------|----------------|
| GAD600003 | SIRIO 2.0 PACK 3 EOLO MINI | PCS | 1 | GAD600019 | SIRIO 2.0 PACK 3 EOLO MINI WITH SMART SIRIO CHRONOTERMOSTAT | PCS | 1 |
| GAD600004 | SIRIO 2.0 PACK 3 EOLO MINI | PCS | 1 | GAD600020 | SIRIO 2.0 PACK 4 EOLO MINI WITH SMART SIRIO CHRONOTERMOSTAT | PCS | 1 |
| GAD600005 | SIRIO 2.0 PACK 2 EOLO | PCS | 1 | GAD600021 | SIRIO 2.0 PACK 2 EOLO WITH SMART SIRIO CHRONOTERMOSTAT | PCS | 1 |
| GAD600006 | SIRIO 2.0 PACK 3 EOLO | PCS | 1 | GAD600022 | SIRIO 2.0 PACK 3 EOLO WITH SMART SIRIO CHRONOTERMOSTAT | PCS | 1 |
| GAD600007 | SIRIO 2.0 PACK 4 EOLO | PCS | 1 | GAD600023 | SIRIO 2.0 PACK 4 EOLO WITH SMART SIRIO CHRONOTERMOSTAT | PCS | 1 |
| GAD600008 | SIRIO 2.0 PACK 5 EOLO | PCS | 1 | GAD600024 | SIRIO 2.0 PACK 5 EOLO WITH SMART SIRIO CHRONOTERMOSTAT | PCS | 1 |
| GAD600009 | SIRIO 2.0 PACK 2 SHEET METAL Ø 150 | PCS | 1 | GAD600025 | SIRIO 2.0 PACK 2 Ø150 SHEET WITH SMART SIRIO CHRONOTERMOSTAT | PCS | 1 |
| GAD600010 | SIRIO 2.0 PACK 3 SHEET METAL Ø 150 | PCS | 1 | GAD600026 | SIRIO 2.0 PACK 3 Ø150 SHEET WITH SMART SIRIO CHRONOTERMOSTAT | PCS | 1 |
| GAD600011 | SIRIO 2.0 PACK 4 SHEET METAL Ø 150 | PCS | 1 | GAD600027 | SIRIO 2.0 PACK 4 Ø150 SHEET WITH SMART SIRIO CHRONOTERMOSTAT | PCS | 1 |
| GAD600012 | SIRIO 2.0 PACK 5 SHEET METAL Ø 150 | PCS | 1 | GAD600028 | SIRIO 2.0 PACK 5 Ø150 WITH SMART SIRIO CHRONOTERMOSTAT | PCS | 1 |
| GAD600013 | SIRIO 2.0 PACK 6 SHEET METAL Ø 150 | PCS | 1 | GAD600029 | SIRIO 2.0 PACK 6 Ø150 SHEET WITH SMART SIRIO CHRONOTERMOSTAT | PCS | 1 |
| GAD600014 | SIRIO 2.0 PACK 2 SHEET METAL Ø 200 | PCS | 1 | GAD600030 | SIRIO 2.0 PACK 2 Ø200 SHEET WITH SMART SIRIO CHRONOTERMOSTAT | PCS | 1 |
| GAD600015 | SIRIO 2.0 PACK 3 SHEET METAL Ø 200 | PCS | 1 | GAD600031 | SIRIO 2.0 PACK 2 Ø200 SHEET WITH SMART SIRIO CHRONOTERMOSTAT | PCS | 1 |
| GAD600016 | SIRIO 2.0 PACK 4 SHEET METAL Ø 200 | PCS | 1 | GAD600032 | SIRIO 2.0 PACK 4 Ø200 SHEET WITH SMART SIRIO CHRONOTERMOSTAT | PCS | 1 |
| GAD600017 | SIRIO 2.0 PACK 5 SHEET METAL Ø 200 | PCS | 1 | GAD600033 | SIRIO 2.0 PACK 5 Ø200 SHEET WITH SMART SIRIO CHRONOTERMOSTAT | PCS | 1 |
| GAD600018 | SIRIO 2.0 PACK 6 SHEET METAL Ø 200 | PCS | 1 | GAD600034 | SIRIO 2.0 PACK 6 Ø200 SHEET WITH SMART SIRIO CHRONOTERMOSTAT | PCS | 1 |

Sirio 0.10v pack



IT WORKS WITH

PLENUM COMPLETE WITH MOTORIZED BUTTERFLY DAMPERS FOR POINT SYSTEM

The SIRIO 0.10V Pack dampers installed on a delivery plenum for ducted units allow the use of the "sirio 0-10v pack point" system, designed for the management of areas within an air conditioning system.

The sirio 0-10v pack point system allows controlling the opening, closing and partialisation of the butterfly valves of the dampers via the 0-10v regulator of a domotic system. If all dampers are closed, the ducted unit may be turned off via the clean contact at output of each motor of the sirio 0-10v point damper. The clean contact on each sirio 0-10v point damper allows adjusting the butterfly valve and turning on and off the ducted unit.

PLÉNUM ÉQUIPÉ DE FERMETURES MOTORISÉES À PAPILLON POUR SYSTÈME PONCTUEL

Les fermetures SIRIO 0.10V Pack installées sur un plénum de refoulement pour appareils canalisés, permettent d'utiliser le système « sirio 0-10v pack point », destiné à la gestion des zones d'un système de climatisation.

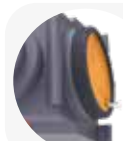
le système sirio 0.10v pack point permet le contrôle de l'ouverture, de la fermeture et de la partialisation du papillon des fermetures au moyen du régulateur 0-10v d'un système domotique. En cas de fermeture complète de toutes les fermetures, il est possible d'éteindre la machine canalisée à l'aide du contact de sortie propre présent sur chaque moteur du sirio 0-10v point. Le contact propre sur chaque fermeture sirio 0-10v point permet de régler le papillon, l'activation et la désactivation du conduit.

PLENUM EINSCHLIESSLICH MIT MOTORISIERTER DROSSELKlappe FÜR POINT SYSTEM

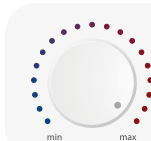
Der Schieber SIRIO 0,10 V Pack, die auf einem Druckplenum für Kanalgeräte installiert sind, ermöglichen Ihnen die Verwendung des „Sirio 0-10 V Pack Point“-Systems, das für die Verwaltung der Zonen in einem Klimaanlage system entwickelt wurde.

Das System Sirio 0,10 V Pack Point ermöglicht die Steuerung des Öffnens, Schließens und der Teilung der Drosselklappe des Schiebers mit Hilfe des Reglers 0-10 V eines Hausautomationssystems. Im Falle einer vollständigen Schließung aller Schieber ist es möglich, das kanalisierte Gerät über den sauberen Ausgangskontakt an jedem Motor des Sirio 0-10 V Point auszuschalten. Der potentialfreie Kontakt an jedem Sirio-Schieber 0-10 V Point ermöglicht das Einstellen der Drosselklappe, das Ein- und Ausschalten des Kanals.

INSTALLATION EXAMPLE



1 Sirio 0.10V
motorised
circular damper



1 Regulator 0.10V

MOTORISED BUTTERFLY DAMPER IN PLASTIC MATERIAL

TECHNICAL SPECIFICATIONS

- ABS plastic
- Built-in power supply included
- OUT contact: ON/OFF (closed, butterfly valve open) (open, butterfly valve closed)
- Input: 0-10V (regulator not supplied and not listed in the catalogue)
- Operating temperature 0°C A +70°C
- Available in 5Ø

FERMETURE CIRCULAIRE MOTORISÉE À PAPILLON EN PLASTIQUE POUR SYSTÈME PONCTUEL

CARACTÉRISTIQUES TECHNIQUES

- Plastique ABS
- Bloc d'alimentation intégré inclus
- Contact OUT : ON/OFF (fermé, papillon ouvert) (ouvert, papillon fermé)
- Entrée : 0-10V (régulateur non fourni et non disponible au catalogue)
- Température de fonctionnement 0°C A +70°C
- Disponible en 5Ø

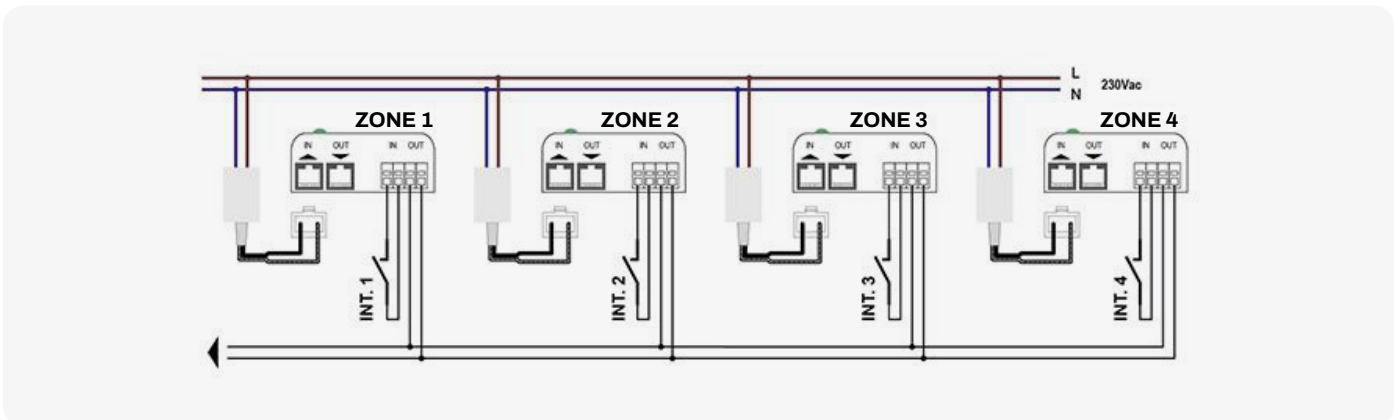
MOTORISIERTE KREISKLAPPE KUNSTSTOFF FÜR POINT SYSTEM

TECHNISCHE EIGENSCHAFTEN

- ABS-Kunststoff
- Integriertes Netzteil im Lieferumfang enthalten
- OUT-Kontakt: EIN / AUS (geschlossen, Drosselklappe offen) (offen, Drosselklappe geschlossen)
- Eingang: 0-10V (Regler nicht im Lieferumfang enthalten und nicht im Katalog verfügbar)
- Betriebstemperatur 0°C bis +70°C
- Erhältlich in 5Ø



The delivery plenum for ducted unit is included in the price (please specify at the moment of order the code of plenum, see this catalog starting from pag.48)



| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|--|------|----------------|
| GAD600035 | "SIRIO 0.10V PACK 3 EOLO MINI" | PCS | 1 |
| GAD600036 | "SIRIO 0.10V PACK 4 EOLO MINI" | PCS | 1 |
| GAD600037 | "SIRIO 0.10V PACK 2 EOLO" | PCS | 1 |
| GAD600038 | "SIRIO 0.10V PACK 3 EOLO" | PCS | 1 |
| GAD600039 | "SIRIO 0.10V PACK 4 EOLO" | PCS | 1 |
| GAD600040 | "SIRIO 0.10V PACK 5 EOLO" | PCS | 1 |
| GAD600041 | "SIRIO 0.10V PACK 2 SHEET METAL Ø 150" | PCS | 1 |
| GAD600042 | "SIRIO 0.10V PACK 3 SHEET METAL Ø 150" | PCS | 1 |
| GAD600043 | "SIRIO 0.10V PACK 4 SHEET METAL Ø 150" | PCS | 1 |
| GAD600044 | "SIRIO 0.10V PACK 5 SHEET METAL Ø 150" | PCS | 1 |
| GAD600045 | "SIRIO 0.10V PACK 6 SHEET METAL Ø 150" | PCS | 1 |
| GAD600046 | "SIRIO 0.10V PACK 2 SHEET METAL Ø 200" | PCS | 1 |
| GAD600047 | "SIRIO 0.10V PACK 3 SHEET METAL Ø 200" | PCS | 1 |
| GAD600048 | "SIRIO 0.10V PACK 4 SHEET METAL Ø 200" | PCS | 1 |
| GAD600049 | "SIRIO 0.10V PACK 5 SHEET METAL Ø 200" | PCS | 1 |
| GAD600050 | "SIRIO 0.10V PACK 6 SHEET METAL Ø 200" | PCS | 1 |

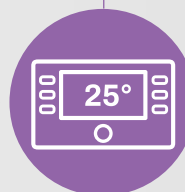
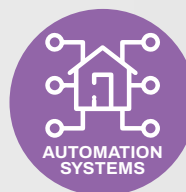
Datasheet



ATTENTION! The Sirio 0.10V pack point systems include the dampers installed and relative testing. The chronothermostats or push-button panels are not included in the price.




IT WORKS WITH



 **"T" FLOW DIVERTER WITH MOTORISED DAMPER FOR POINT SYSTEM**

The SIRIO DEVIO 3.0 Point motorised shunt allows the air flow to be diverted from one environment to another by means of a clean contact of any kind.

For example, in the residential area it is possible to divert the air flow from the living area to the sleeping area and/or vice versa due to a switch.

 **DÉVIATEUR DE FLUX EN « T » AVEC REGISTRE MOTORISÉ POUR SYSTÈME PONCTUEL**

La dérivation motorisée SIRIO DEVIO 3.0 Point permet de dévier le flux d'air d'un environnement vers un autre au moyen d'un contact propre de tout type.

Par exemple, dans la zone résidentielle, il est possible de dévier le flux d'air de la zone jour vers la zone nuit et/ou vice versa grâce à un commutateur.

 **STRÖMUNGSMULENKER "T" MIT MOTORISIERTER KLASPE FÜR POINT SYSTEM**

Mit dem motorisierten Bypass SIRIO DEVIATION 3.0 Point kann der Luftstrom durch einen sauberen Kontakt aller Art von einer Umgebung in eine andere umgeleitet werden.

Beispielsweise ist es im Wohnbereich möglich, den Luftstrom vom Wohnbereich zum Schlafbereich und/oder umgekehrt durch einen Schalter umzuleiten.

INSTALLATION EXAMPLE



1 "T" flow diverter with motorised damper



1 on / off switch

SIRIO DEVIO 3.0 POINT

MADE IN ITALY



UK "T" FLOW DIVERTER WITH MOTORISED DAMPER

TECHNICAL SPECIFICATIONS

- Made of sintered expanded polystyrene
- Auxiliary IN/OUT contact
- Power supply 230 V (unit included)
- Potential free contact control ON/OFF
- L/R throttle movement
- Auxiliary output contact ON/OFF
- Removable, rotatable motor for easy maintenance
- Multi-diameter \varnothing 200/150 mm
- Suspended hook-on system

FR DÉVIATEUR DE FLUX EN « T » AVEC REGISTRE MOTORISÉ

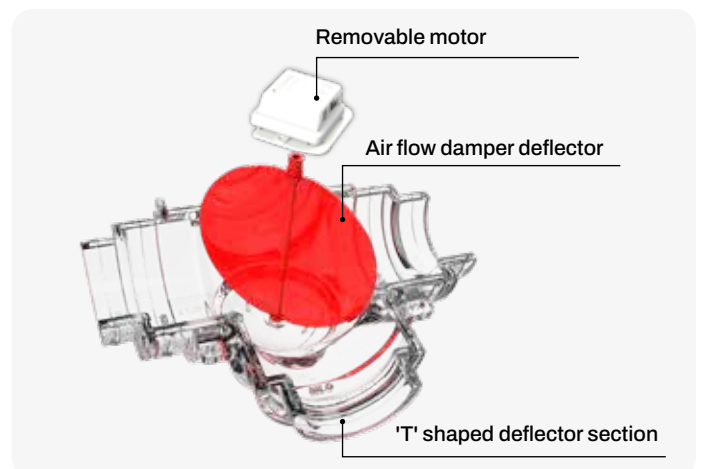
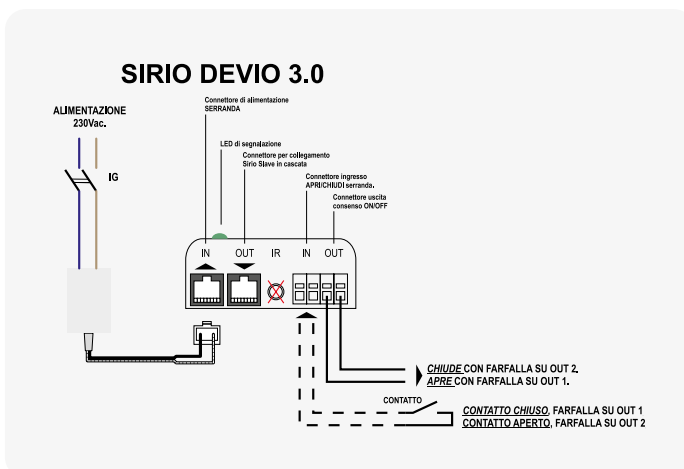
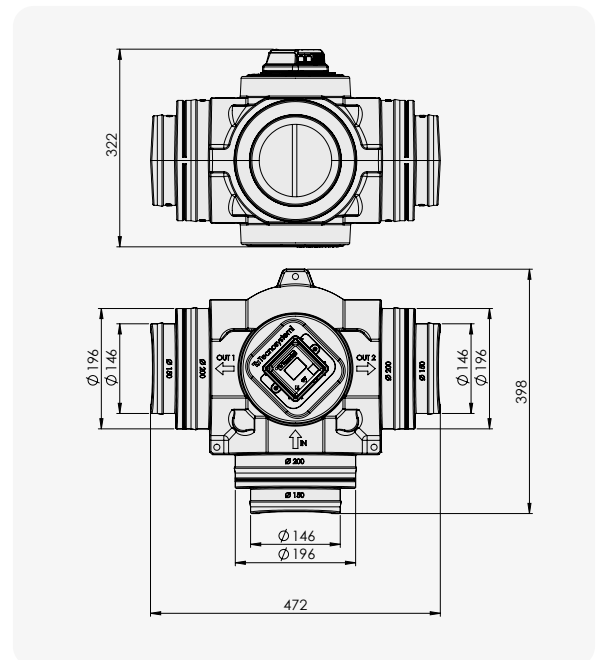
CARACTÉRISTIQUES TECHNIQUES

- Fabriqué en polystyrène expansé fritté
- Contact auxiliaire ENTRÉE/SORTIE
- Alimentation 230 V (bloc d'alimentation inclus)
- Commande de contact propre ON/OFF
- Mouvement de l'accélérateur G/D
- Sortie de contact utilitaire ON/OFF
- Moteur amovible et rotatif pour un entretien facile
- Diamètre multiple \varnothing 200/150 mm
- Système d'accouplement de suspension

DE STRÖMUNGSMULENKER "T" MIT MOTORISIERTER Klappe

TECHNISCHE EIGENSCHAFTEN

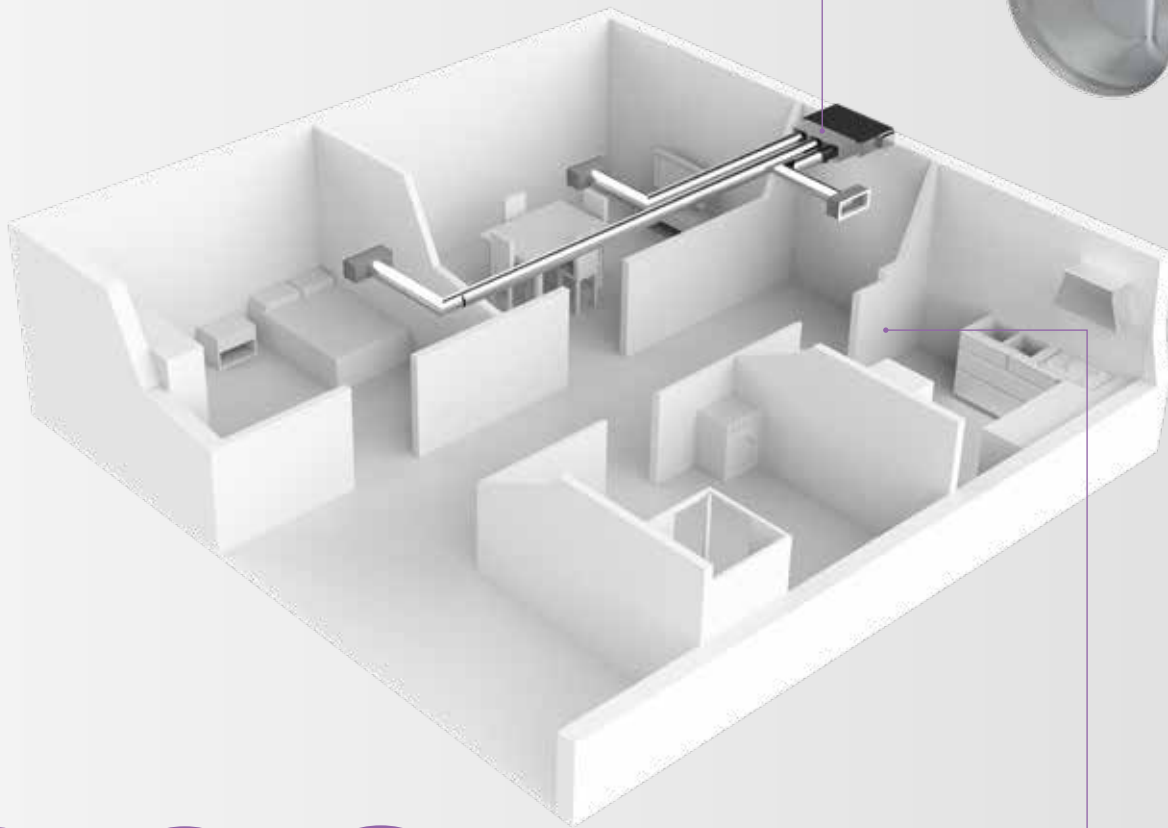
- Aus gesintertem expandiertem Polystyrol
- Zusätzlicher IN/OUT-Kontakt
- Stromversorgung 230 V (Netzteil inklusive)
- Steuerung sauberer Kontakt EIN/AUS
- Drosselbewegung links/rechts
- Utility Kontaktausgang EIN/AUS
- Abnehmbarer und drehbarer Motor für einfache Wartung
- Multi-Durchmesser \varnothing 200/150 mm
- Hängeeinbausystem



Datasheet

| CODE | DESCRIPTION | U.M. | Pieces per box |
|-----------|---|------|----------------|
| GAD600001 | SIRIO 3.0 POINT "T" SHARED AIR FLOW DEFLECTOR WITH MOTOR-DRIVEN SHUTTER | PCS | 1 |





IT WORKS WITH



MOTORIZED BUTTERFLY DAMPER

The sirio butterfly dampers have an end-of-stroke micro contact, which indicates the opening and closing position of the butterfly with a clean on/off contact.

It integrates perfectly into new and existing ducted systems in which it is intended to manage only a part of the ducted system.



FERMETURE MOTORISÉE À PAPILLON

La fermeture à papillon sirio a un micro-contact de fin de course, qui indique la position d'ouverture et de fermeture du papillon avec un contact propre marche/arrêt.

Il s'intègre parfaitement dans les systèmes de goulottes neufs et existants dans lesquels il est prévu de ne gérer qu'une partie du système à goulottes.



MOTORISIERTE KREISKLAPPE KUNSTSTOFF

Die Sirio-Klappe ist mit einem Mikrokontakt für das Hubende ausgestattet, der mit einem trockenen On/Off-Kontakt die Öffnungs- und Schließstellung der Klappe anzeigt.

Sie lässt sich perfekt in neue und bestehende Leitungssysteme integrieren, in denen nur ein Teil des Leitungssystems verwaltet werden soll.

INSTALLATION EXAMPLE



1 Sirio Point motorised butterfly damper



1 on / off switch

MOTORISED BUTTERFLY DAMPER

TECHNICAL SPECIFICATIONS

- Made from galvanised metal
- Butterfly opening from 0 to 90°
- Operating temperature 0°C to +70°C
- Includes motor (230 V power supply)
- Option of management by means of: wall/built-in regulator, with deflector, with thermostats.

AVAILABLE ON DEMAND SIRIO 2.0 POINT SYSTEM INSTALLED ON PLENUM

FERMETURE MOTORISÉE À PAPILLON

CARACTÉRISTIQUES TECHNIQUES

- Fabriqué en métal galvanisé
- Ouverture papillon de 0 à 90°
- Température de fonctionnement de 0°C à +70°C
- Livré avec moteur (alimentation 230 V)
- Possibilité de gestion par : régulateur mural / encastré, avec aiguillage, avec thermostats.

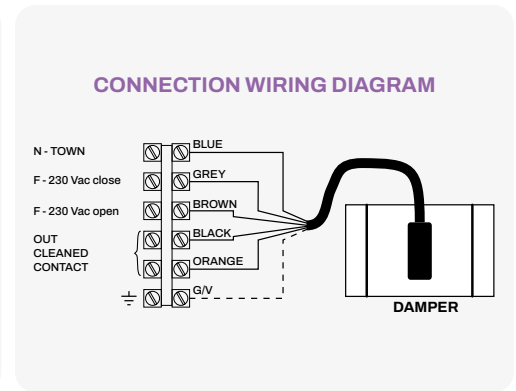
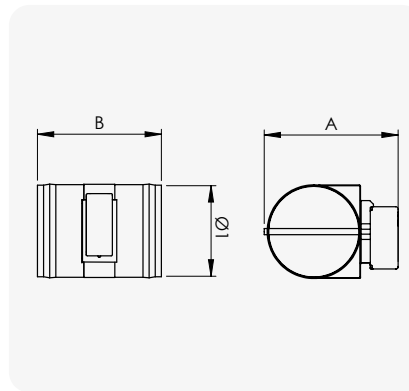
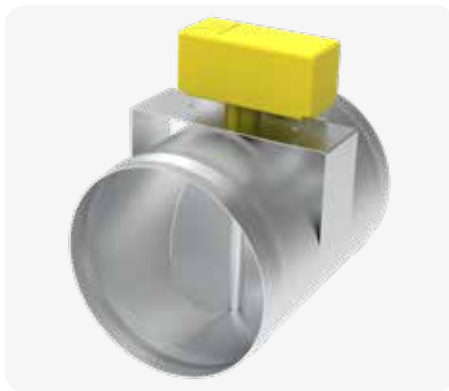
SYSTÈME SIRIO 2.0 POINT INSTALLÉ SUR PLÉNUM DISPONIBLE SUR DEMANDE

MOTORISIERTE KREISKLAPPE

TECHNISCHE EIGENSCHAFTEN

- Aus verzinktem Metall
- Von 0 bis 90° zu öffnende Klappe
- Betriebstemperatur von 0°C bis +70°C
- Komplett mit Motor (230 V Versorgung)
- Möglichkeit der Verwaltung durch: Wand- /Einbauregler, mit Umleiter, mit Thermostaten.

AUF ANFRAGE IST DAS SIRIO 2.0 POINT SYSTEM AUF DEM PLENUM INSTALLIERT VERFÜGBAR



| CODE | DESCRIPTION | DIMENSIONS [mm] | | | U.M. | Pieces per box |
|----------|--|-----------------|-----|-----|------|----------------|
| | | A | B | Ø1 | | |
| 11161854 | MOTORISED BUTTERFLY DAMPER FOR "SIRIO POINT" SYSTEM- Ø120" | 190 | 154 | 120 | PCS | 1 |
| 11161855 | MOTORISED BUTTERFLY DAMPER FOR "SIRIO POINT" SYSTEM- Ø150" | 220 | 154 | 150 | PCS | 1 |
| 11161856 | MOTORISED BUTTERFLY DAMPER FOR "SIRIO POINT" SYSTEM- Ø200" | 270 | 154 | 200 | PCS | 1 |
| 11161857 | MOTORISED BUTTERFLY DAMPER FOR "SIRIO POINT" SYSTEM- Ø250" | 320 | 154 | 250 | PCS | 1 |

Datasheet



BUILT-IN OR WALL-MOUNTED REGULATOR FOR 230 V MOTORISED BUTTERFLY DAMPER

TECHNICAL SPECIFICATIONS

- Power supply 230 V - 50/60 Hz
- Modulating controller
- LED graduated scale

RÉGULATEUR ENCASTRÉ OU MURAL POUR FERMETURE MOTORISÉE À PAPILLON 230 V

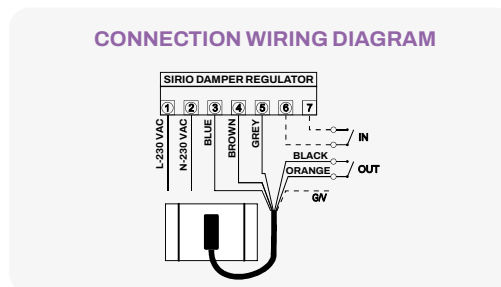
CARACTÉRISTIQUES TECHNIQUES

- Alimentation 230 V - 50/60 Hz
- Régulateur modulant
- Échelle graduée à DEL

UNTERPUTZ- ODER AUFPUTZ-SPOTREGLER FÜR MOTORISIERTE ABSPERRKLAPPE 230 V

TECHNISCHE EIGENSCHAFTEN

- Stromversorgung 230 V - 50/60 Hz
- Modulationsregler
- LED-Skala

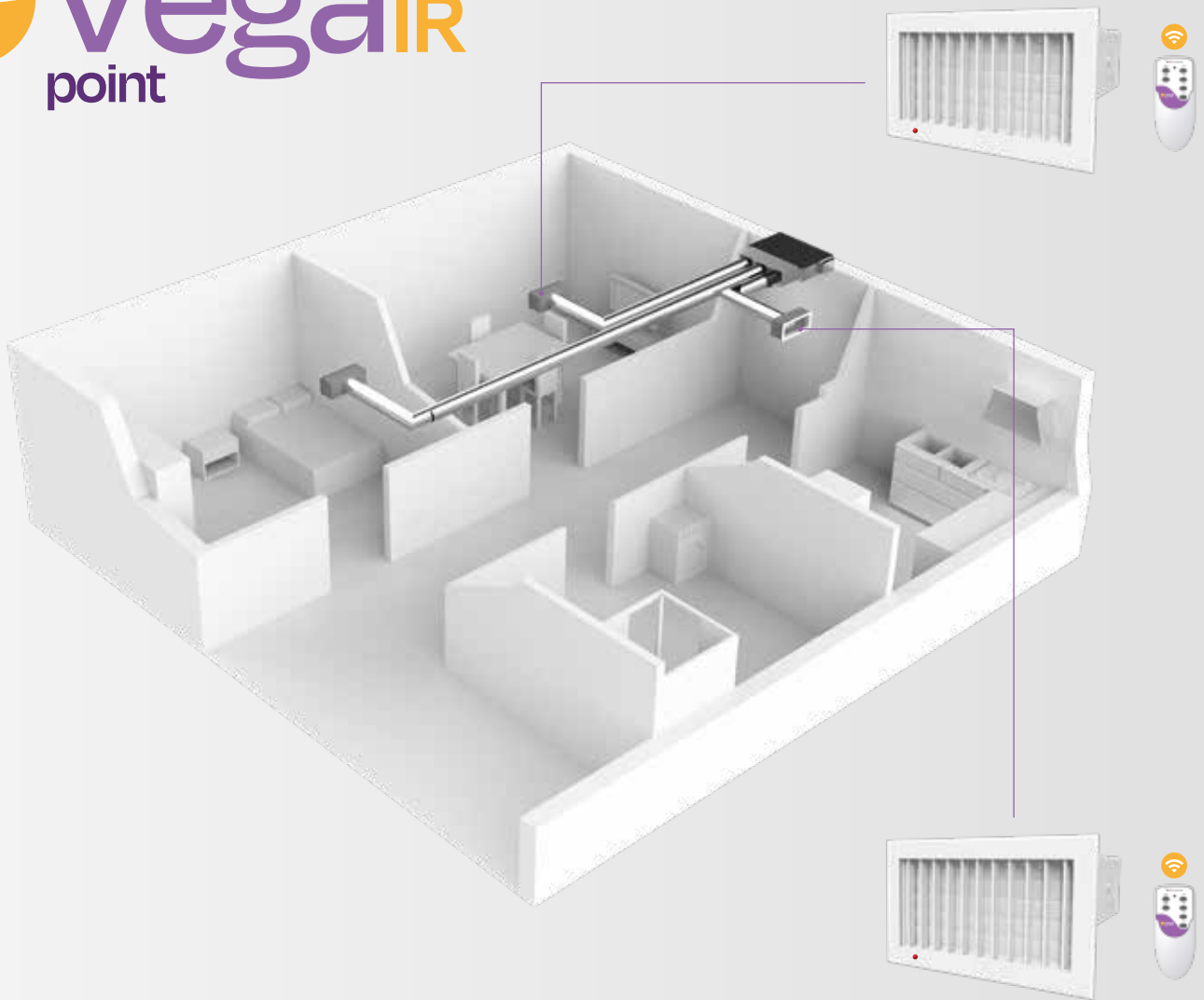


MADE IN ITALY

| CODE | DESCRIPTION | U.M. | Pieces per box |
|----------|--|------|----------------|
| 11161874 | BUILT-IN POINT-POINT CONTROLLER FOR ELECTRIC BUTTERFLY DAMPER 230V | PCS | 1 |
| 11161875 | WALL-MOUNTED POINT-POINT CONTROLLER FOR ELECTRIC BUTTERFLY DAMPER 230V | PCS | 1 |

Datasheet





 **WHITE MOTORISED DELIVERY GRILLE WITH REMOTE CONTROL IR**

The motorised grille can be used in new and existing ducted systems. The grille is operated via the supplied ir remote control. The flaps equipped with rubber gasket guarantee tightness to the passage of air with closed grille and avoid noise.





 **GRILLE DE REFOULEMENT MOTORISÉE BLANCHE AVEC TÉLÉCOMMANDE IR**

La grille motorisée peut être utilisée dans des systèmes de goulottes neufs et existants. La grille est actionnée via la télécommande ir fournie. Les ailettes équipées de joint en caoutchouc, garantissent l'étanchéité au passage de l'air avec grille fermée et évitent le bruit.

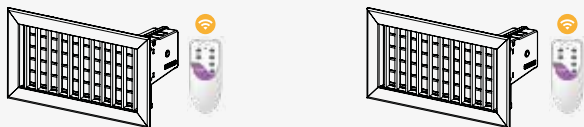
 **WEISSE MOTORISIERTE ZULUFTÖFFNUNG MIT FERNBEDIENUNG IR**

Die motorisierte Düse kann in neuen und bestehenden Leitungssystemen eingesetzt werden. Die Bedienung der Düse erfolgt über die mitgelieferte IR-Fernbedienung. Die mit gummidichtung ausgestatteten Lamellen garantieren die Dichtheit gegen den Luftdurchtritt bei geschlossener Düse und vermeiden Geräusche.

THE GRILLE CAN BE ADJUSTED INTO FOUR POSITIONS:

| | |
|----------------------------|---|
| 25% → 1/4 |  |
| 50% → 2/4 |  |
| 75% → 3/4 |  |
| 100% → 4/4 Maximum opening |  |

INSTALLATION EXAMPLE



2 white Vega Point motorised delivery grille with remote control IR

WHITE MOTORISED DELIVERY GRILLE WITH REMOTE CONTROL IR

GRILLE DE REFOULEMENT MOTORISÉE BLANCHE AVEC TÉLÉCOMMANDE IR

WEISSE MOTORISIERTE ZU-LUFTGITTER MIT FERNBEDIENUNG IR

TECHNICAL SPECIFICATIONS

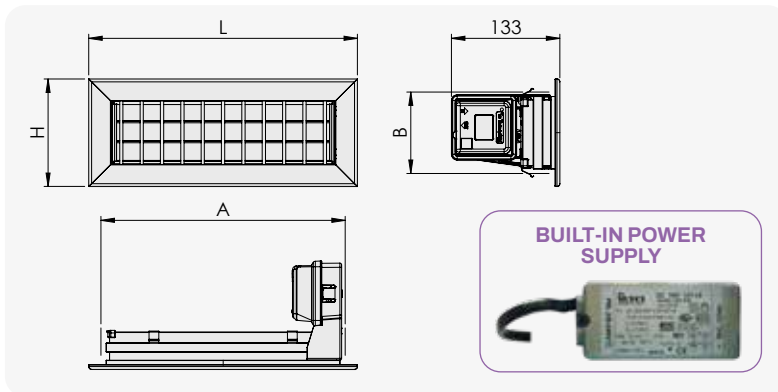
- White painted aluminium
- Installation via steel clips
- Remote control and power supply included ("master" version)
- "Slave" version without remote control and power supply
- Auxiliary out contact
- Power supply 230 V
- Max conveyance length 25 m
- A maximum of 8 delivery grilles can be installed in ducting

CARACTÉRISTIQUES TECHNIQUES

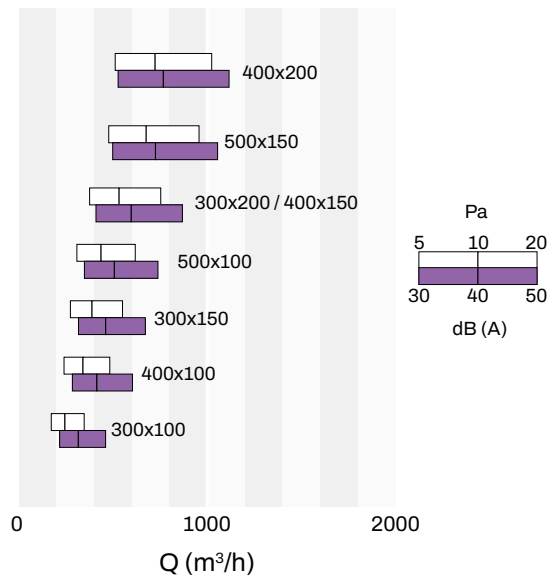
- Aluminium peint en blanc
- Installation via des attaches en acier
- Télécommande et alimentation inclus (version « maître »)
- Version « SLAVE » sans télécommande ni alimentation
- Contact auxiliaire sortie
- Alimentation 230 V
- Longueur maximale de la caténaire 25 m
- 8 grilles max. peuvent être installées dans la caténaire

TECHNISCHE EIGENSCHAFTEN

- Weiß lackiertes Aluminium
- Montage mit Stahlclips
- Fernsteuerung und Stromversorgung im Lieferumfang enthalten („Master“-Version)
- "Slave"-Version ohne Fernbedienung und Stromversorgung
- Hilfskontakt out
- Stromversorgung 230 V
- Max. Kettenlinienlänge 25 m
- Es können maximal 8 Luftgitter in der Kettenlinie installiert werden



AIR FLOW DIAGRAM



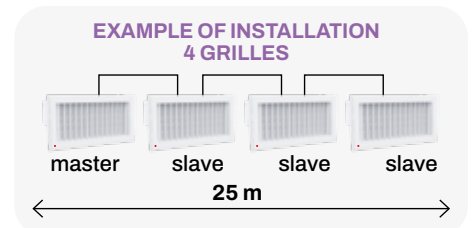
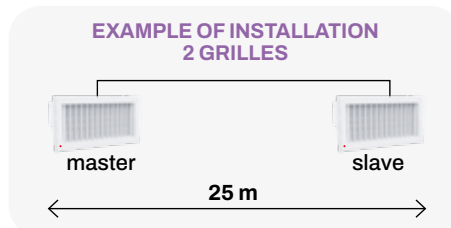
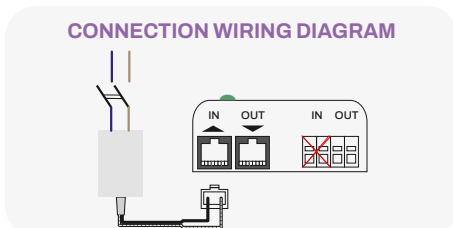
Datasheet

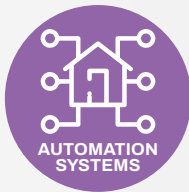


For cable connections between "master" and "slave" dampers see page 24

| DIMENSIONS [mm] MASTER GRILLE | | | | | | |
|-------------------------------|-----|-----|-----|-----|------|----------------|
| CODE | L | H | A | B | U.M. | Pieces per box |
| GAD200001 | 332 | 132 | 300 | 100 | PCS | 1 |
| GAD200002 | 332 | 182 | 300 | 150 | PCS | 1 |
| GAD200003 | 332 | 232 | 300 | 200 | PCS | 1 |
| GAD200004 | 432 | 132 | 400 | 100 | PCS | 1 |
| GAD200005 | 432 | 182 | 400 | 150 | PCS | 1 |
| GAD200006 | 432 | 232 | 400 | 200 | PCS | 1 |
| GAD200007 | 532 | 132 | 500 | 100 | PCS | 1 |
| GAD200008 | 532 | 182 | 500 | 150 | PCS | 1 |

| DIMENSIONS [mm] SLAVE GRILLE | | | | | | |
|------------------------------|-----|-----|-----|-----|------|----------------|
| CODE | L | H | A | B | U.M. | Pieces per box |
| GAD200013 | 332 | 132 | 300 | 100 | PCS | 1 |
| GAD200014 | 332 | 182 | 300 | 150 | PCS | 1 |
| GAD200015 | 332 | 232 | 300 | 200 | PCS | 1 |
| GAD200016 | 432 | 132 | 400 | 100 | PCS | 1 |
| GAD200017 | 432 | 182 | 400 | 150 | PCS | 1 |
| GAD200018 | 432 | 232 | 400 | 200 | PCS | 1 |
| GAD200019 | 532 | 132 | 500 | 100 | PCS | 1 |
| GAD200020 | 532 | 182 | 500 | 150 | PCS | 1 |





IT WORKS WITH

WHITE MOTORISED DELIVERY GRILLE

The motorized nozzle can be used in new and existing ducted systems. The operation of the grille takes place without the aid of any control unit or a particular command.

It is perfectly integrated in new and existing ducted systems in which you want to manage only a part of the ducted system: this solution does not require the installation of any system that manages the ignition / shutdown of the internal by-pass motor. Therefore it allows the management of the air flow in the individual rooms without the help of the electronic control unit for operation. The fins equipped with rubber gasket guarantee seal to air passage with the vent closed and avoid noise.

GRILLE DE REFOULEMENT MOTORISÉE BLANCHE

La grille de refolement motorisée peut être utilisée dans des systèmes de conduits nouveaux et existants. Le fonctionnement de la buse s'effectue sans l'aide d'aucune unité de commande ou une commande particulière.


Il est parfaitement intégré dans les systèmes gainables nouveaux et existants dans lesquels vous souhaitez gérer une partie unique du système gainable: cette solution ne nécessite pas l'installation d'aucun système gérant l'allumage / l'arrêt du moteur de by-pass interne. Il permet donc la gestion du flux d'air dans les pièces individuelles sans l'aide de la centrale électronique pour le fonctionnement. Les ailettes équipées de joint en caoutchouc garantissent l'étanchéité au passage de l'air avec l'évent fermé et évitent le bruit.

WEISSE MOTORISIERTE ZULUFTÖFFNUNG

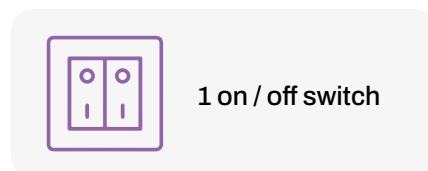
Die motorisierte Düse kann in neuen und vorhandenen Kanalsystemen verwendet werden. Der Betrieb der Düse erfolgt ohne Hilfe einer Steuereinheit oder eines bestimmten Befehls.

Sie ist perfekt in neue und bestehende Kanalsysteme integriert, in denen Sie nur einen Teil des Kanalsystems verwalten möchten: Diese Lösung erfordert keine Installation eines Systems, das die Zündung/Abschaltung des internen Bypass-Motors verwaltet. Es erlaubt daher die Steuerung des Luftstroms in den einzelnen Räumen ohne Hilfe der elektronischen Steuereinheit für den Betrieb. Die mit Gummidichtungen ausgestatteten Flappen garantieren die Abdichtung des Luftdurchgangs bei geschlossener Lüftung und vermeiden Geräusche.

THE NOZZLE CAN BE ADJUSTED INTO FOUR POSITIONS:

- 25% → 1/4 
- 50% → 2/4 
- 75% → 3/4 
- 100% → 4/4 Maximum opening 

INSTALLATION EXAMPLE



 **WHITE MOTORISED DELIVERY GRILLE FOR POINT SYSTEMS**

TECHNICAL SPECIFICATIONS

- White painted aluminium
- Installation via steel clips
- Remote control and power supply included ("master" version)
- "Slave" version without remote control and power supply
- Auxiliary out contact
- Power supply 230 V
- Max conveyance length 25 m
- A maximum of 8 delivery grilles can be installed in ducting

 **GRILLE DE REFOULEMENT MOTORISÉE BLANCHE POUR SYSTÈMES PONCTUELS**

CARACTÉRISTIQUES TECHNIQUES

- Aluminium peint en blanc
- Installation via des attaches en acier
- Télécommande et alimentation inclus (version « maître »)
- Version « SLAVE » sans télécommande ni alimentation
- Contact auxiliaire sortie
- Alimentation 230 V
- Longueur maximale de la caténaire 25 m
- 8 grilles max. peuvent être installées dans la caténaire

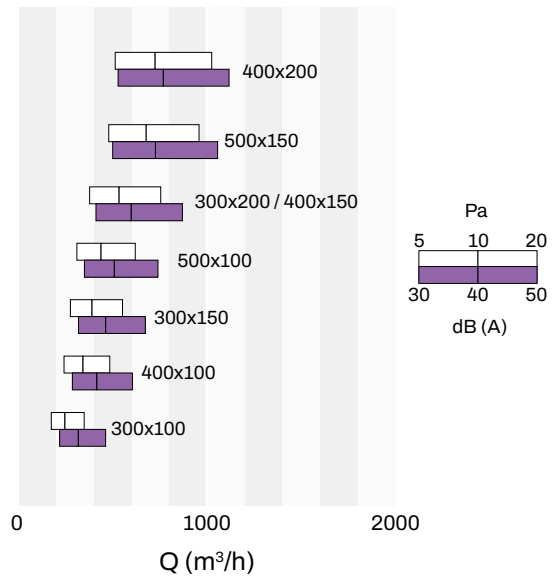
 **MOTORISIERTER WEISSER ZU-LUFTGITTER FÜR PUNKTSYSTEME**

TECHNISCHE EIGENSCHAFTEN

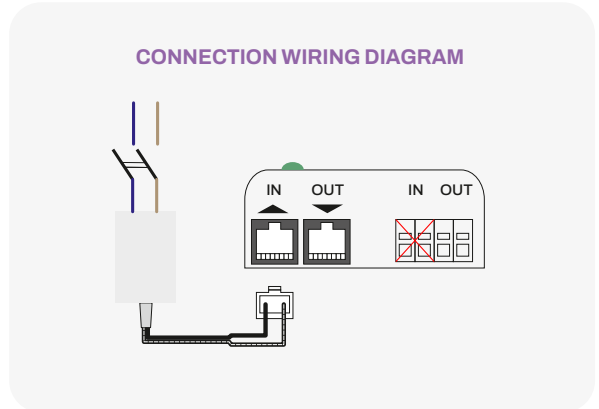
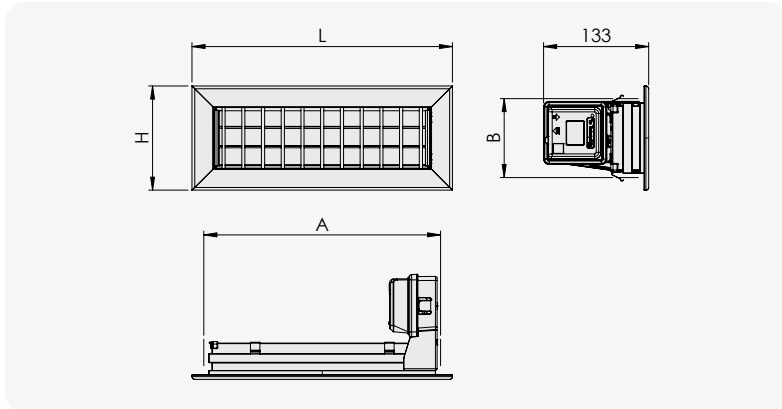
- Weiß lackiertes Aluminium
- Montage mit Stahlclips
- Fernsteuerung und Stromversorgung im Lieferumfang enthalten („Master“-Version)
- "Slave"-Version ohne Fernbedienung und Stromversorgung
- Hilfskontakt out
- Stromversorgung 230 V
- Max. Kettenlinienlänge 25 m
- Es können maximal 8 Luftgitter in der Kettenlinie installiert werden




AIR FLOW DIAGRAM



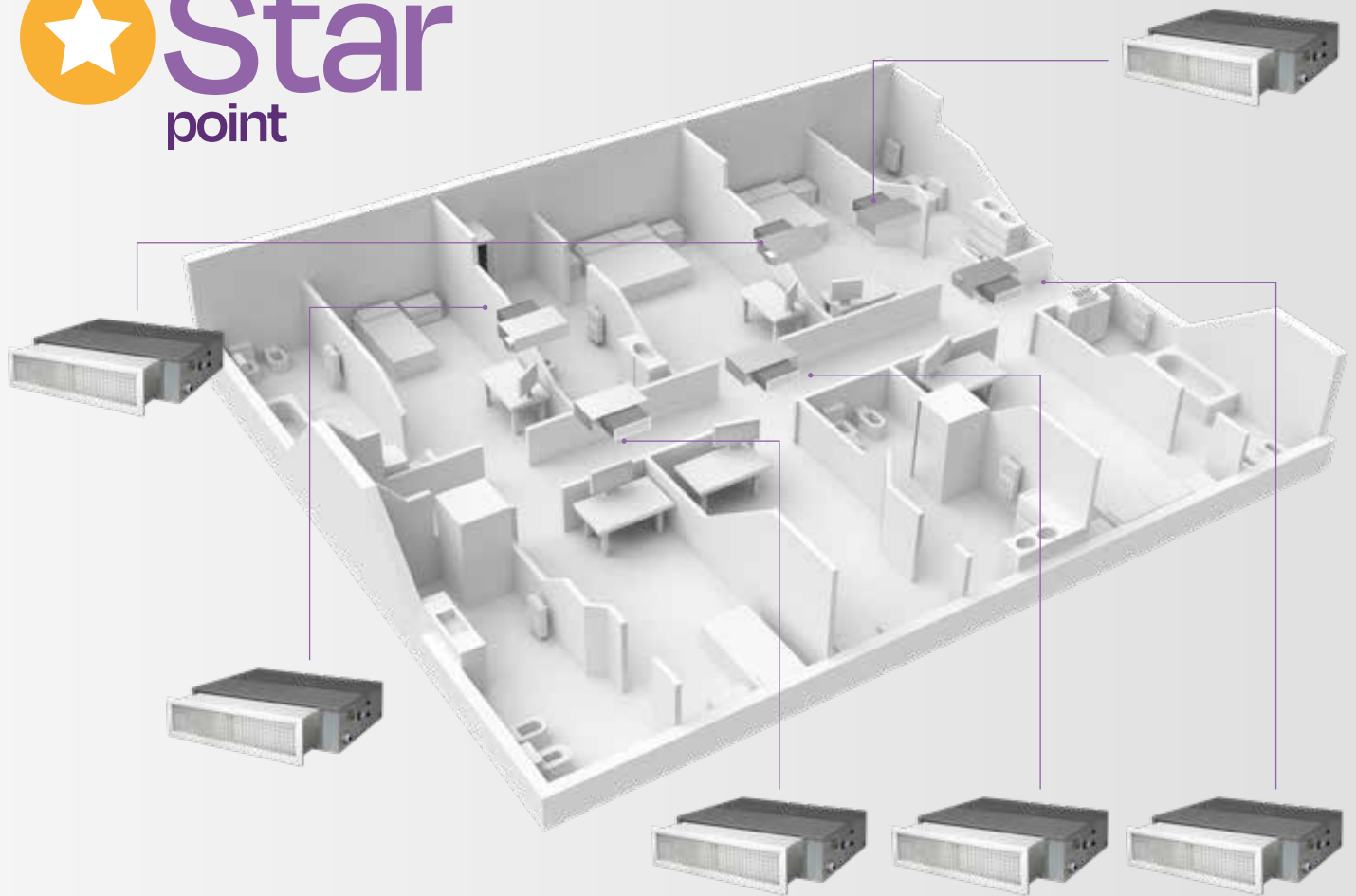
For cable connections between "master" and "slave" dampers see page 24



| DIMENSIONS [mm] | | | | | | |
|-----------------|-----|-----|-----|-----|------|--|
| CODE | L | H | A | B | U.M. |  Pieces per box |
| GAD200028 | 332 | 132 | 300 | 100 | PCS | 1 |
| GAD200027 | 332 | 182 | 300 | 150 | PCS | 1 |
| GAD200029 | 332 | 232 | 300 | 200 | PCS | 1 |
| GAD200030 | 432 | 132 | 400 | 100 | PCS | 1 |
| GAD200031 | 432 | 182 | 400 | 150 | PCS | 1 |
| GAD200032 | 432 | 232 | 400 | 200 | PCS | 1 |
| GAD200033 | 532 | 132 | 500 | 100 | PCS | 1 |
| GAD200034 | 532 | 182 | 500 | 150 | PCS | 1 |

Datasheet





WHITE PAINTED MOTORISED DELIVERY NOZZLE WITH OR WITHOUT TELESCOPIC PLENUM FOR LOW-PREVALENCE DUCTED UNITS

The **STAR delivery nozzle** is designed to meet the functional and aesthetic needs in the installations of low-prevalence indoor units. The star delivery nozzle opens when the machine is switched on and closes when it is switched off, without having to make electrical connections between the machine and the nozzle itself. Ideal for hotels, restaurants, etc.



GRILLE DE REFOULEMENT MOTORISÉE PEINTE EN BLANCHE AVEC OU SANS PLÉNUM TÉLESCOPIQUE POUR UNITÉ CANALISÉE À FAIBLE PRÉVALENCE

La **grille de distribution STAR** est conçue pour répondre aux besoins fonctionnels et esthétiques dans les installations d'unités intérieures à faible prévalence. La grille de distribution star s'ouvre lorsque la machine est allumée et se ferme lorsqu'elle est éteinte, sans avoir à établir de connexions Électriques entre la machine et la grille. idéal pour les hôtels, les restaurants, etc.



WEISS LACKIERTE MOTORISIERTE ZULUFTÖFFNUNG MIT ODER OHNE TELESKOPISCHEM PLENUM FÜR DAS LEITUNGSSYSTEM

Die **STAR-Abgabedüse** ist so konzipiert, dass sie die funktionalen und ästhetischen Anforderungen bei der Installation von Inneneinheiten mit niedriger Förderhöhe erfüllt. Die Star-Abgabedüse öffnet bei eingeschalteter Maschine und schließt bei ausgeschalteter Maschine, ohne elektrische Verbindungen zwischen der Maschine und der Düse selbst herstellen zu müssen. Ideal für, Hotels, Restaurants, usw.



When on working the grille stays opened



The grille closes when the unit turns off



From now on **no more open fins** on your air conditioning unit.



"**Star point**" will make your air conditioning system more attractive. Now the **star point system** automatically closes the outlet when the unit is turned off.



Open automatically when you turn the air conditioning unit on



MOTORIZED DELIVERY GRILLE COMPLETE WITH TELESCOPIC PLENUM FOR LOW-PREVALENCE DUCTED UNITS

TECHNICAL SPECIFICATIONS

- White painted aluminium
- Automatic opening in presence of air flow, automatic closure in absence of air flow
- Equipment: plenum for connection to low hydraulic head ducted units
- Power supply 230 V
- Built-in power supply included



GRILLE DE REFOULEMENT MOTORISÉE AVEC PLÉNUM TÉLESCOPIQUE POUR UNITÉ CANALISÉE À FAIBLE PRÉVALENCE

CARACTÉRISTIQUES TECHNIQUES

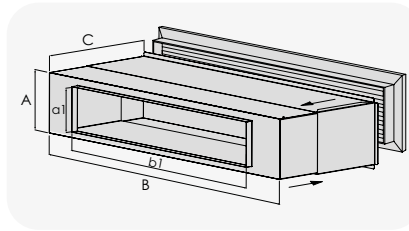
- Aluminium peint en blanc
- Ouverture automatique en présence de débit d'air, fermeture automatique en l'absence de débit d'air
- Équipement : plénum pour le raccordement aux unités à conduits à faible prévalence
- Alimentation 230 V
- Bloc d'alimentation intégré inclus



MOTORSIERTER ZULUFTGITTER MIT TELESKOPISCHEM PLENUM FÜR DAS LEITUNGSSYSTEM MIT NIEDRIGER FÖRDERHÖHE

TECHNISCHE EIGENSCHAFTEN

- Weiß lackiertes Aluminium
- Automatisches Öffnen bei Vorhandensein eines Luftstroms, automatisches Schließen bei Nichtvorhandensein eines Luftstroms
- Ausstattung: Plenum zum Anschluss an kanalisierte Einheit mit niedriger Förderhöhe
- Stromversorgung 230 V
- Integriertes Netzteil im Lieferumfang enthalten



BUILT-IN POWER SUPPLY

Datasheet

When placing the order: provide the supply air grille dimensions of the unit (A1 x B1 mm).

| CODE | ELECTRIC SUPPLY GRILLE | | TELESCOPIC PLENUM | | | | | | | U.M. | Pieces per box |
|-----------|------------------------|------------------------|-------------------|--------------|---------------|-----------------------------------|--------------------------------------|-----|---|------|----------------|
| | EXTERNAL FRAME | HOLE INSTALLATION SIZE | HEIGHT PLENUM | WIDTH PLENUM | DEPTH MIN-MAX | HEIGHT OF WINDOW CONNECTION UNITS | WIDTH OF THE WINDOW CONNECTION UNITS | | | | |
| | [mm] | [mm] | A [mm] | B [mm] | C [mm] | A1 [mm] | B1 [mm] | | | | |
| GAD200021 | 732 x 182 | 700 x 150 | 140 | 690 | 285-430 | ON DEMAND MAX 135 | ON DEMAND MAX 685 | PCS | 1 | | |
| GAD200022 | 932 x 182 | 900 x 150 | 140 | 890 | 285-430 | ON DEMAND MAX 135 | ON DEMAND MAX 885 | PCS | 1 | | |
| GAD200023 | 932 x 232 | 900 x 200 | 190 | 890 | 285-430 | ON DEMAND MAX 185 | ON DEMAND MAX 885 | PCS | 1 | | |



WHITE PAINTED MOTORIZED DELIVERY GRILLE FOR LOW-PREVALENCE DUCTED UNITS

TECHNICAL SPECIFICATIONS

- White painted aluminium
- Automatic opening in presence of air flow, automatic closure in absence of air flow
- Power supply 220 V
- Built-in power supply included



GRILLE DE REFOULEMENT MOTORISÉE PEINTE EN BLANC POUR UNITÉ CANALISÉE À FAIBLE PRÉVALENCE

CARACTÉRISTIQUES TECHNIQUES

- Aluminium peint en blanc
- Ouverture automatique en présence de débit d'air, fermeture automatique en l'absence de débit d'air
- Alimentation 220 V
- Bloc d'alimentation intégré inclus



WEISS LACKIERTE MOTORSIERTER ZULUFTGITTER FÜR KANALISIERTE EINHEIT MIT NIEDRIGER FÖRDERHÖHE

TECHNISCHE EIGENSCHAFTEN

- Weiß lackiertes Aluminium
- Automatisches Öffnen bei Vorhandensein eines Luftstroms, automatisches Schließen bei Nichtvorhandensein eines Luftstroms
- Stromversorgung 220 V
- Integriertes Netzteil im Lieferumfang enthalten



Recessed box for three modules not included.

| CODE | DESCRIPTION | ELECTRIC SUPPLY GRILLE | | | |
|-----------|---|------------------------|-----------------------------|------|----------------|
| | | EXTERNAL FRAME [mm] | HOLE INSTALLATION SIZE [mm] | U.M. | Pieces per box |
| GAD200024 | STAR POINT 700X150 -WHITE PAINTED (RAL 9010) ELECTRIC SUPPLY GRILLE FOR LOW HYDRAULIC HEAD DUCTED UNITS | 732x182 | 700x150 | PCS | 1 |
| GAD200025 | STAR POINT 900X150 -WHITE PAINTED (RAL 9010) ELECTRIC SUPPLY GRILLE FOR LOW HYDRAULIC HEAD DUCTED UNITS | 932x182 | 900x150 | PCS | 1 |
| GAD200026 | STAR POINT 700X200 -WHITE PAINTED (RAL 9010) ELECTRIC SUPPLY GRILLE FOR LOW HYDRAULIC HEAD DUCTED UNITS | 932x232 | 900x200 | PCS | 1 |



Datasheet



Galaxy

Multi-zone Air Control System

INDEX CATALOGUE 39

| CODE | PAGE | CODE | PAGE | CODE | PAGE | CODE | PAGE | CODE | PAGE |
|----------|------|-----------|------|-----------|------|-----------|------|-----------|------|
| 11132600 | 25 | 11181720 | 24 | GAD200016 | 87 | GAD400376 | 45 | GAD400507 | 35 |
| 11161295 | 26 | 11181730 | 24 | GAD200017 | 87 | GAD400377 | 45 | GAD400508 | 35 |
| 11161296 | 26 | 11181740 | 24 | GAD200018 | 87 | GAD400378 | 46 | GAD400511 | 36 |
| 11161297 | 26 | 11181750 | 24 | GAD200019 | 87 | GAD400379 | 32 | GAD400512 | 36 |
| 11161298 | 26 | 11181760 | 24 | GAD200020 | 87 | GAD400380 | 32 | GAD400515 | 37 |
| 11161854 | 85 | 11181764 | 25 | GAD200024 | 91 | GAD400381 | 34 | GAD400517 | 38 |
| 11161855 | 85 | 11181770 | 25 | GAD200025 | 91 | GAD400382 | 34 | GAD400518 | 38 |
| 11161856 | 85 | C20000808 | 20 | GAD200026 | 91 | GAD400383 | 36 | GAD400521 | 39 |
| 11161857 | 85 | C20000809 | 20 | GAD200027 | 89 | GAD400384 | 36 | GAD400523 | 40 |
| 11161874 | 85 | GAC500001 | 58 | GAD200028 | 89 | GAD400391 | 38 | GAD400524 | 40 |
| 11161875 | 85 | GAC500002 | 58 | GAD200029 | 89 | GAD400392 | 38 | GAD500001 | 67 |
| 11171722 | 59 | GAC500003 | 59 | GAD200030 | 89 | GAD400395 | 40 | GAD500002 | 67 |
| 11171723 | 60 | GAC500004 | 64 | GAD200031 | 89 | GAD400396 | 40 | GAD500003 | 68 |
| 11171724 | 60 | GAC500005 | 65 | GAD200032 | 89 | GAD400399 | 43 | GAD500004 | 68 |
| 11171725 | 61 | GAC500006 | 65 | GAD200033 | 89 | GAD400400 | 43 | GAD500005 | 69 |
| 11171726 | 61 | GAC500007 | 66 | GAD200034 | 89 | GAD400401 | 44 | GAD600001 | 83 |
| 11171732 | 62 | GAC500008 | 66 | GAD300001 | 75 | GAD400402 | 44 | GAD600003 | 79 |
| 11171733 | 62 | GAC500014 | 51 | GAD300002 | 75 | GAD400403 | 45 | GAD600004 | 79 |
| 11171734 | 63 | GAC500015 | 51 | GAD300003 | 75 | GAD400404 | 45 | GAD600005 | 79 |
| 11171735 | 63 | GAC500016 | 52 | GAD300004 | 75 | GAD400405 | 46 | GAD600006 | 79 |
| 11171736 | 64 | GAC500017 | 52 | GAD300005 | 75 | GAD400406 | 46 | GAD600007 | 79 |
| 11181407 | 22 | GAC500018 | 53 | GAD300007 | 75 | GAD400407 | 47 | GAD600008 | 79 |
| 11181454 | 71 | GAC500019 | 53 | GAD300008 | 75 | GAD400408 | 47 | GAD600009 | 79 |
| 11181530 | 20 | GAC500020 | 54 | GAD300009 | 75 | GAD400409 | 31 | GAD600010 | 79 |
| 11181540 | 20 | GAC500021 | 54 | GAD300010 | 75 | GAD400410 | 33 | GAD600011 | 79 |
| 11181551 | 72 | GAC500022 | 55 | GAD300011 | 75 | GAD400411 | 33 | GAD600012 | 79 |
| 11181556 | 72 | GAC500023 | 55 | GAD300014 | 77 | GAD400412 | 35 | GAD600013 | 79 |
| 11181561 | 72 | GAC500024 | 56 | GAD300015 | 77 | GAD400413 | 35 | GAD600014 | 79 |
| 11181566 | 72 | GAC500025 | 56 | GAD300016 | 77 | GAD400414 | 37 | GAD600015 | 79 |
| 11181571 | 72 | GAC500026 | 57 | GAD300017 | 77 | GAD400415 | 39 | GAD600016 | 79 |
| 11181610 | 21 | GAD100005 | 14 | GAD300018 | 77 | GAD400416 | 32 | GAD600017 | 79 |
| 11181620 | 21 | GAD100011 | 17 | GAD300019 | 19 | GAD400417 | 32 | GAD600018 | 79 |
| 11181630 | 21 | GAD100012 | 10 | GAD300020 | 19 | GAD400418 | 34 | GAD600019 | 79 |
| 11181640 | 21 | GAD100014 | 22 | GAD300021 | 19 | GAD400419 | 34 | GAD600020 | 79 |
| 11181650 | 21 | GAD100015 | 18 | GAD300022 | 19 | GAD400420 | 36 | GAD600021 | 79 |
| 11181660 | 21 | GAD100016 | 15 | GAD400201 | 26 | GAD400421 | 36 | GAD600022 | 79 |
| 11181670 | 21 | GAD200001 | 87 | GAD400254 | 23 | GAD400422 | 38 | GAD600023 | 79 |
| 11181680 | 21 | GAD200002 | 87 | GAD400359 | 31 | GAD400423 | 38 | GAD600024 | 79 |
| 11181683 | 73 | GAD200003 | 87 | GAD400361 | 33 | GAD400424 | 40 | GAD600025 | 79 |
| 11181685 | 73 | GAD200004 | 87 | GAD400362 | 33 | GAD400425 | 40 | GAD600026 | 79 |
| 11181687 | 73 | GAD200005 | 87 | GAD400365 | 35 | GAD400493 | 31 | GAD600027 | 79 |
| 11181689 | 73 | GAD200006 | 87 | GAD400366 | 35 | GAD400495 | 32 | GAD600028 | 79 |
| 11181691 | 73 | GAD200007 | 87 | GAD400369 | 37 | GAD400496 | 32 | GAD600029 | 79 |
| 11181693 | 73 | GAD200008 | 87 | GAD400371 | 39 | GAD400499 | 33 | GAD600030 | 79 |
| 11181695 | 73 | GAD200013 | 87 | GAD400373 | 43 | GAD400500 | 33 | GAD600031 | 79 |
| 11181697 | 73 | GAD200014 | 87 | GAD400374 | 44 | GAD400503 | 34 | GAD600032 | 79 |
| 11181710 | 24 | GAD200015 | 87 | GAD400375 | 44 | GAD400504 | 34 | GAD600033 | 79 |

| CODE | PAGE |
|-----------|------|
| GAD600034 | 79 |
| GAD600035 | 81 |
| GAD600036 | 81 |
| GAD600037 | 81 |
| GAD600038 | 81 |
| GAD600039 | 81 |
| GAD600040 | 81 |
| GAD600041 | 81 |
| GAD600042 | 81 |
| GAD600043 | 81 |
| GAD600044 | 81 |
| GAD600045 | 81 |
| GAD600046 | 81 |
| GAD600047 | 81 |
| GAD600048 | 81 |
| GAD600049 | 81 |
| GAD600050 | 81 |

New Products