

..2.0

Two holes, zero external units



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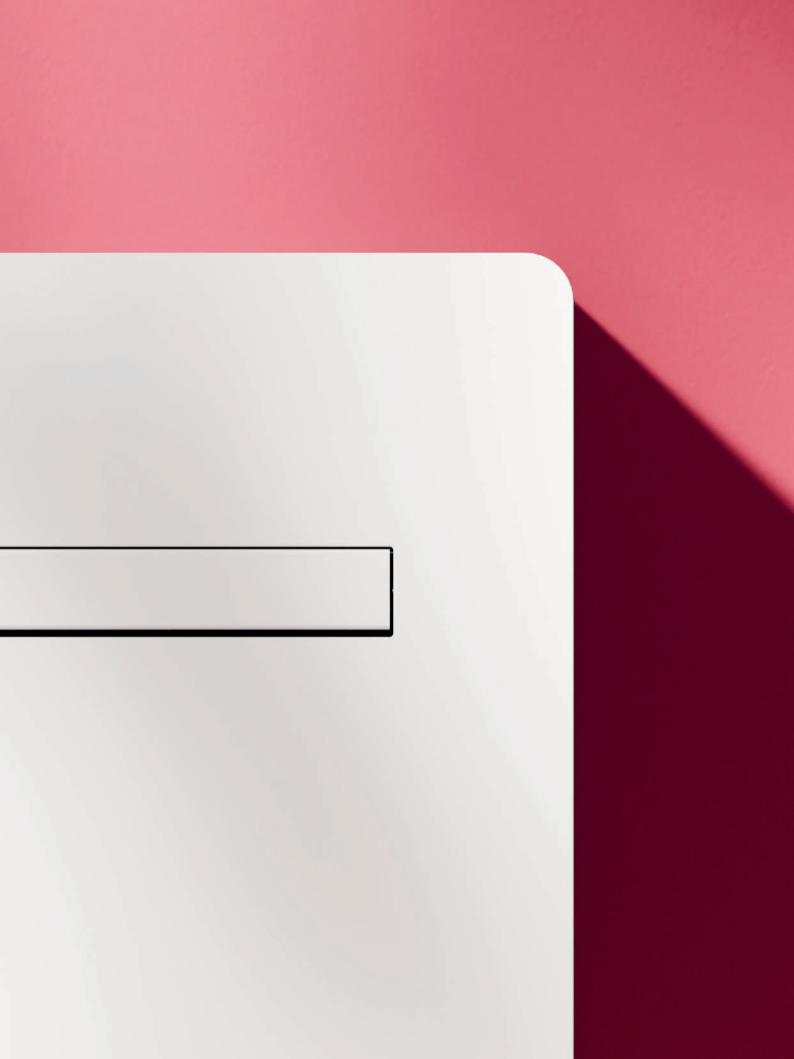
ALL MODELS

INTRO

3

34





## Two holes, zero external units.

Almost invisible, powerful, silent, and compact: this is the INNOVA air conditioner without an external unit.

Say goodbye to the usual bulky and unsightly condensing units that ruin residential aesthetics. INNOVA has developed a high-efficiency solution with a hyper-compact design to minimize visual impact.

With only 16.5 centimeters of depth, ultra-simple installation, and DC Inverter technology to optimize performance.

## 7 models, from floor to ceiling.

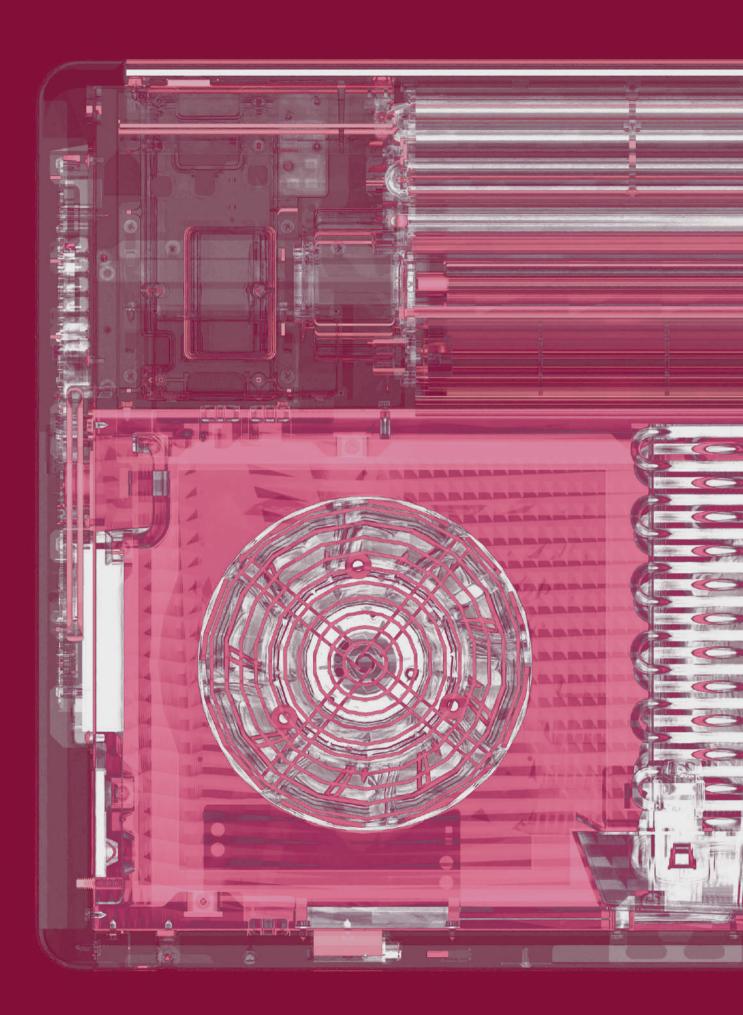
## The conquet of space.

7 models, from floor to ceiling, in the center, on the side, or in a corner... When space is limited or insufficient, INNOVA has the perfect solution.

Not only air conditioners without an external unit but also systems designed to make use of every available indoor surface, ensuring optimal comfort in every season of the year.









#### Performance

With DC Inverter technology, power is optimized to achieve maximum comfort with lower energy consumption and noise. Thanks to Dual Power, maximum power can be utilized to reach the desired temperature in the shortest possible time. Once the temperature is reached, ...2.0 automatically adjusts to maintain optimal comfort.





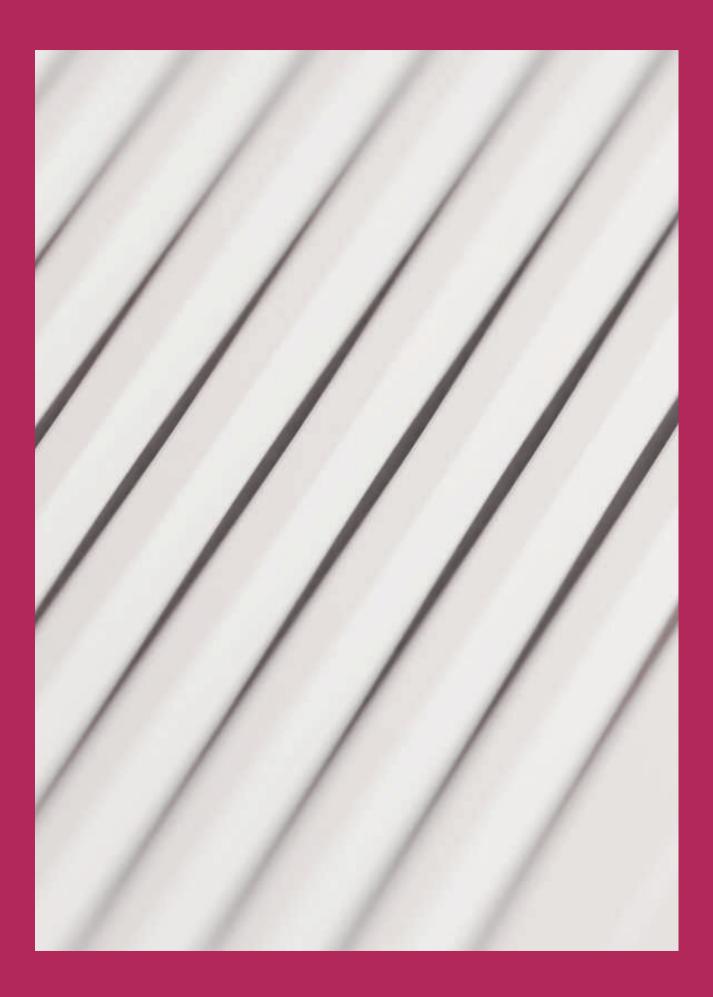
### Form follows function.

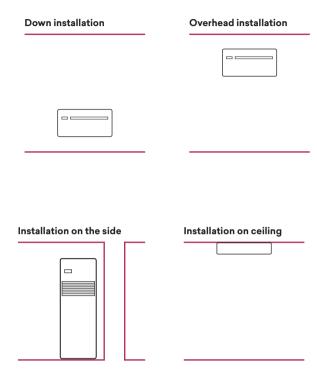
The minimal depth, the right color, the perfectly smooth surface, the fully metal body... a product designed to seamlessly integrate into any home environment, delivering excellent performance while at the same time... disappearing. In both horizontal and vertical configurations, the design of ..2.0 has been meticulously refined to perfectly blend form and function. ..2.0 features a 100% metal bodystrong, durable, and solid. During development, component sizes were minimized and optimized to incorporate all the necessary functions for perfect operation within a hyper-compact design. Depth? Just 16.5 centimeters. An ultra-thin profile that minimizes visual impact, both inside and out.







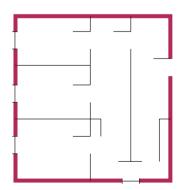




#### Maximum versatility.

..2.0 from INNOVA can count on a complete product range that allows you to find the right model for every type of installation. All you need is an external wall and you can find the space to insert it high up on the wall, low down on the floor, in the corner or to the side of a French door or on ceiling. Maximum versatility to meet every need.

#### Perimetral installation

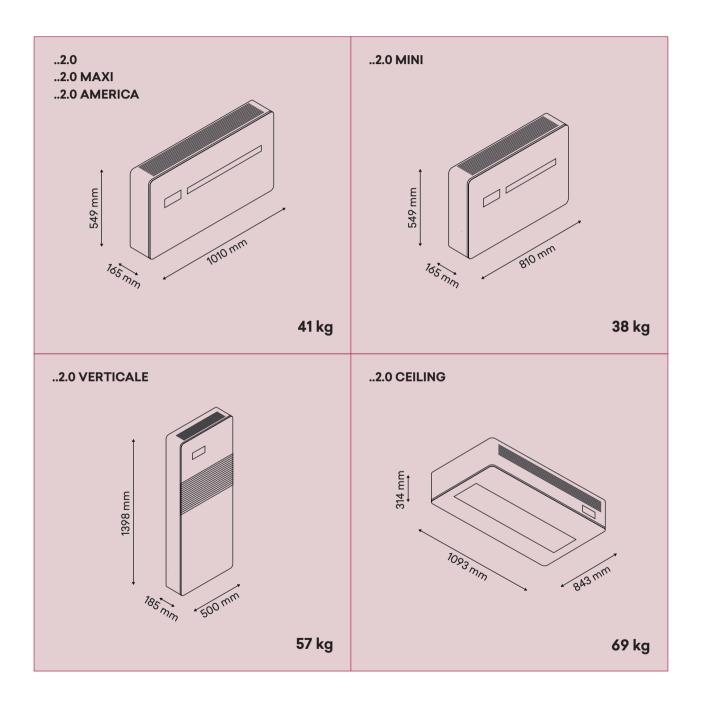








#### Dimensions.



### Ø 162 mm

- ..2.0
- ..2.0 MINI
- ..2.0 VERTICALE
- ..2.0 CEILING

### Ø 202 mm ..2.0 MAXI

- 2.0 AMERICA

#### Only two holes.

Important for both design and installation: easier to find drilling tools, no need for professional drills, and even less visual impact.

#### Grilles with internal fastening.

- ..2.0
- ..2.0 MINI
- ..2.0 VERTICALE
- ..2.0 CEILING ..2.0 MAXI

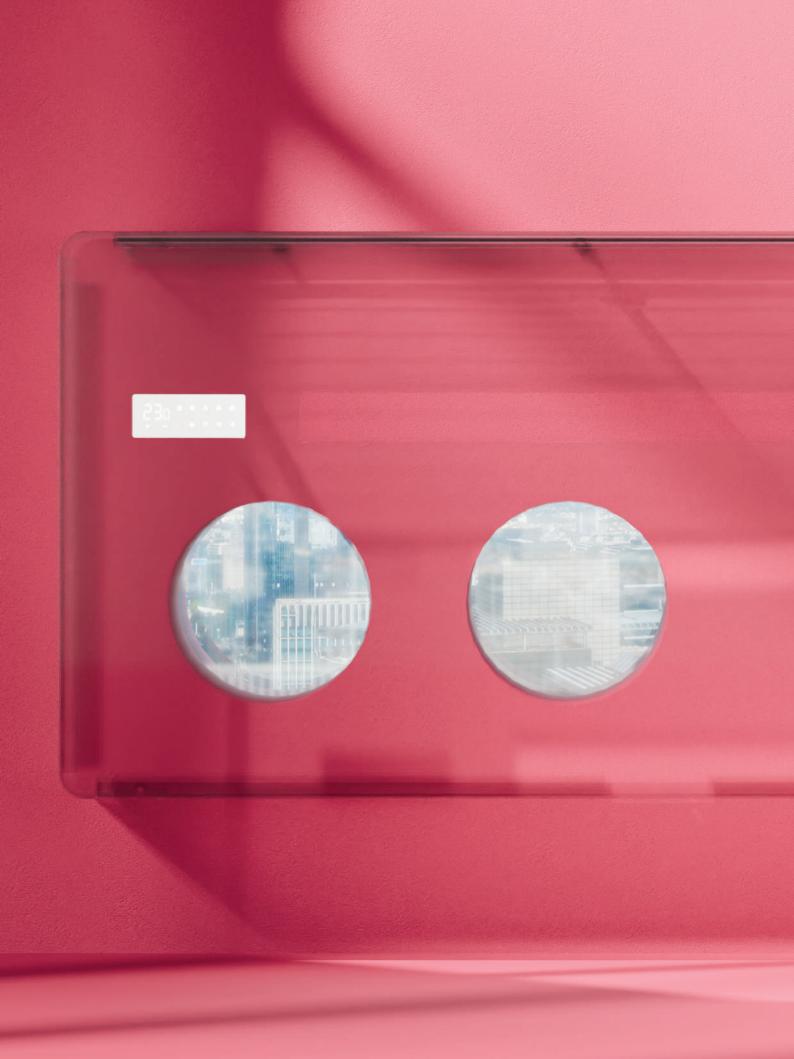


#### Grilles with external fastening.

..2.0 AMERICA









#### Integrated touch-screen.



Remote touch-screen.



Handset control.



iOS and Android APP.



### M7 series

#### Command.

With M7, INNOVA expertly combines design and technology to create a new series of controls—M7—undoubtedly at the top of its category.

The innovations start with the user panel, now featuring touch technology with increased sensitivity and automatic brightness adjustment.

Functionality has been enhanced, and in the wall-mounted version, the panel's thickness is nearly halved, ensuring perfect compatibility with the 503 electrical box, the most widely used on the market. A true concentration of technology—a perfect blend of beauty and practicality.

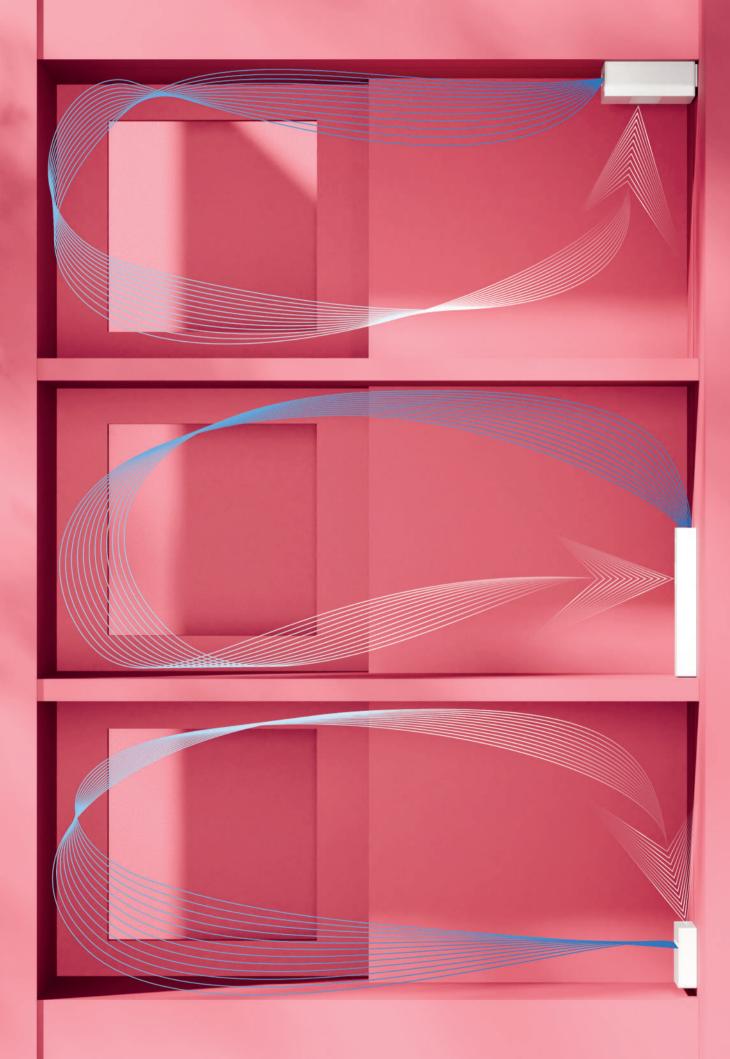




## The right temperature, anywhere.

Technology is nothing if it doesn't provide the right comfort... With the new ..2.0 range, air circulation has been improved to ensure optimal well-being in every corner of the room. No matter the model, comfort is always at home!





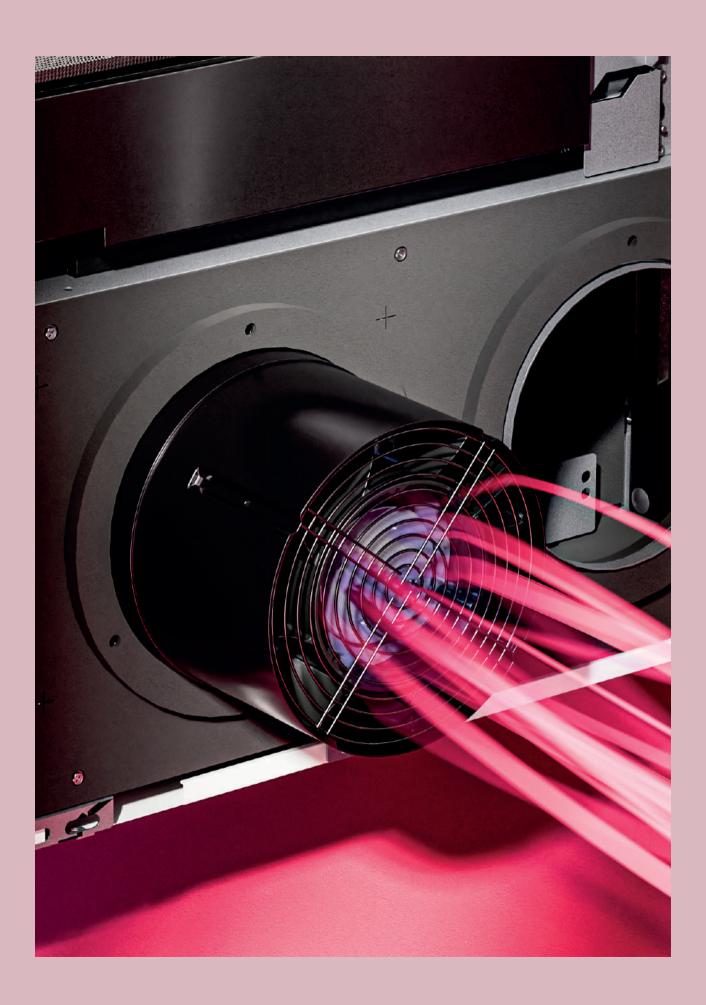
## ..2.0 AMERICA

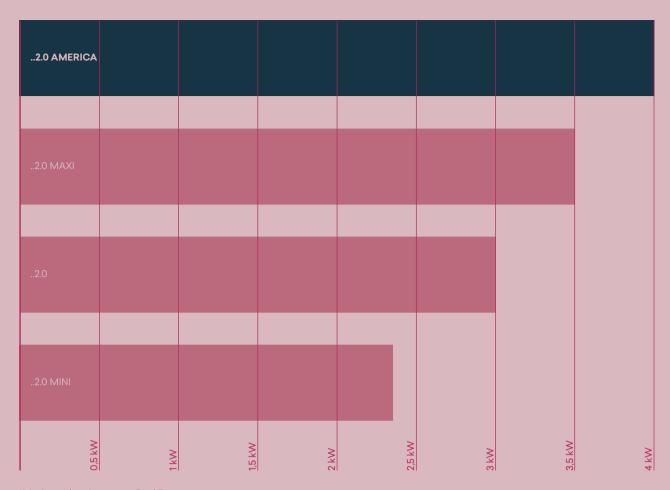
The United States of America—a country with high demands when it comes to air conditioning, with one key requirement: high power.

Specifically designed and built to meet the demands of the U.S. market—characterized not only by large domestic spaces but also by extreme temperature variations in both summer and winter—..2.0 AMERICA features unique, cutting-edge technological solutions that have led to great success overseas.

Now available in Europe, ..2.0 AMERICA is truly capable of air conditioning larger spaces, opening up new possibilities and opportunities for this type of product.







<sup>\*</sup>Maximum heating power Dual Power

#### New axial fan.

There are no secrets, just pure technological research: the higher power of ..2.0 AMERICA is achieved thanks to a new-generation, patented axial fan that significantly increases the volume of treated air and, consequently, the unit's power. This innovation, combined with the experience gained in the U.S. market, allows us to introduce a product that stands unrivaled in the industry.

## Installation? Practically the same...

The installation of ..2.0 AMERICA follows the same familiar logic. The only difference is that the new axial fan, housed in the air intake, must be removed and inserted into the wall's air exhaust hole, then electrically connected to the unit.

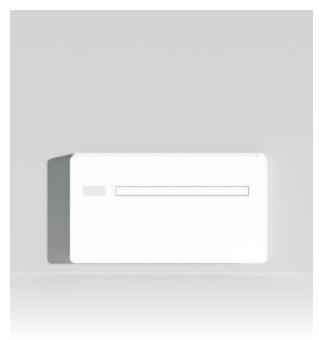
Just a few extra simple steps to finally have a highpower product—efficient and silent, as always!











#### ..2.0 MINI

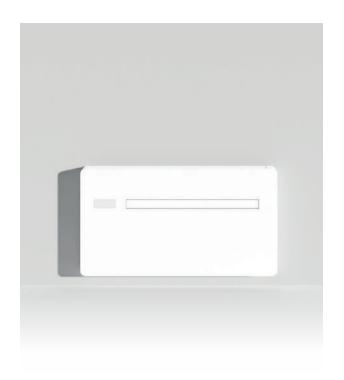
The tiny air conditioner.

# Model 9 HP Refrigerant gas R290 Movable external grilles Internal fastening External holes Diameter 162 mm Superplus Only 81 cm wide

#### ..2.0

Now a classic.

Model	
10 HP — 12 HP	
Version with electric heater	
12 HP ELEC 2 kW	
Refrigerant gas	
R32	(R32)
Movable external grilles	
Internal fastening	$\left( \begin{array}{c} \\ \\ \\ \end{array} \right)$
External holes	
Diameter 162 mm	
	_



# NEW

#### ..2.0 MAXI

The ..2.0 with MAXI power.

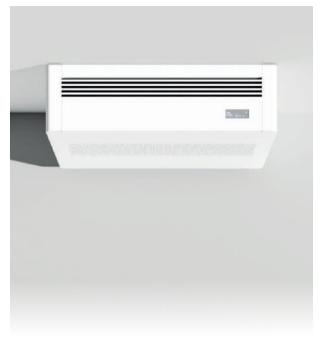
#### Model 15 HP Version with electric heater 15 HP ELEC 2 kW Refrigerant gas R32 R32 Movable external grilles Internal fastening External holes Diameter 202 mm Superplus 3.5 kW maximum cooling power Dual Power

#### ..2.0 AMERICA

Large spaces, great power.

Model	
18 HP ELEC 2 kW	
Refrigerant gas	
R32	(R32)
Movable external grilles	
Internal fastening	*
External holes	
Diameter 202 mm	
Superplus	
· Cools rooms 30% larger	
• Axial fan	





#### ..2.0 VERTICALE

For when there's absolutely no space.

# Model 10 HP – 12 HP Refrigerant gas R410a Movable external grilles Internal fastening External holes Diameter 162 mm

#### ..2.0 CEILING

Under the ceiling.

Model	
12 HP — 12 HP ELEC	
Refrigerant gas	
R32	(R32)
Movable external grilles	
Internal fastening	
External holes	
Diameter 162 mm	
Superplus	
Ceiling installation	





- A ..2.0 for wall mounting.
- B Recessed side installation kit.
- Foldable external grilles.

#### Side installation kit.

Air conditioners without an external unit are always installed on a perimeter wall to exchange air with the outside.

In some cases, this is not possible because the "outside" is lateral to the wall where the unit is installed.

With this wall-recessed kit, the airflow is diverted sideways, allowing ..2.0 to be mounted on the wall while having a lateral air outlet. This opens up many new and unexpected installation possibilities!

Accessory kit for ..2.0 10 HP and ..2.0 12 HP / ELEC 2 kW.





#### Completely made of metal.

1

The body of ..2.0 is completely made of metal, with all plastic parts eliminated. Strong and durable, ..2.0 is now even more solid and robust.

#### Touch screen + remote control.



The large control panel allows you to select every operating parameter directly on the unit—and also manage communication via Wi-Fi.

#### High-efficiency coil.

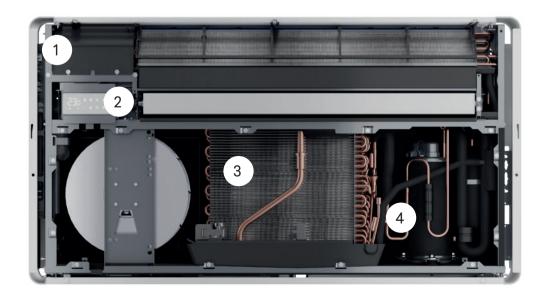


The condenser coil is high-efficiency with an evaporative condensation system, ensuring even greater performance.

#### Hyper-compact design.



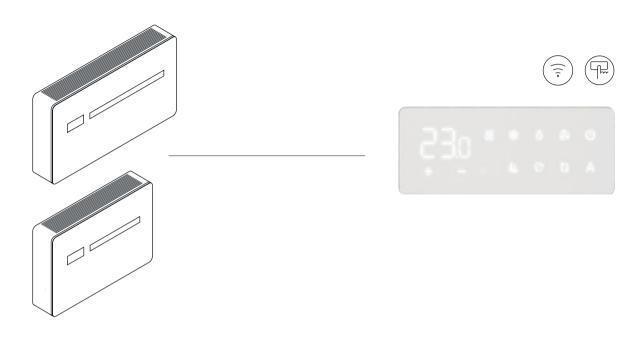
A hyper-compact body integrates everything needed for the product's optimal operation, thanks to meticulous design and engineering aimed at reducing the size of each component while ensuring perfect functionality.



#### Command ..2.0, ..2.0 MINI and ..2.0 AMERICA

#### **M7 SERIES**

On board machine - SERIE M7



Wall-mounted - M7 SERIES



Code: **EEB749II** 



- PI Logic
- Touch interface
- Controls up to 16 units
- RS485 Modbus port for BUTLER or BMS
- Accessory kit for recessed boxes
- Pl Logic
- Touch interface
- · Controls up to 16 units
- Wi-Fi connection
- Accessory kit for recessed boxes

#### Remote control

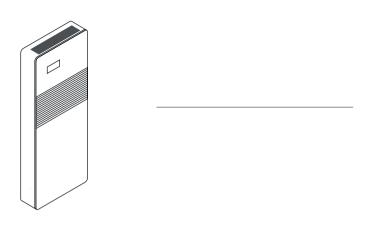
Supplied as standard.

- · Ability to control the airflow direction
- · Fan speed control





#### Command ..2.0 VERTICALE



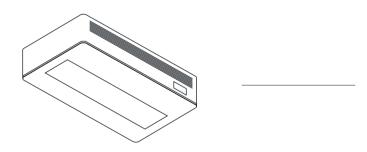


#### Remote control ..2.0 VERTICAL

• Fan speed control



#### Command ..2.0 CEILING





#### Remote control ..2.0 CEILING

• Fan speed control



#### Accessories

#### Fixed-louver external grille kit DN 160.

#### Description

Accessory supplied upon request, as an alternative to the standard foldable grilles.

The fixed louvers are made of anodized aluminum.

#### Codes

GB0738II for ..2.0 / ..2.0 MINI / ..2.0 ELEC 2 kW 12HP / ..2.0 VERTICALE / ..2.0 CEILING





#### Fixed-louver external grille kit DN 200.

#### Codes

GB1091II for ..2.0 MAXI / ..2.0 ELEC 2 kW 15HP / ..2.0 AMERICA





#### Rain protection kit.

#### **Description**

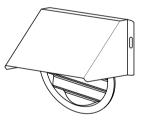
Upper hole cover, suitable for installations on walls exposed to rain and wind. This accessory is supplied upon request and is only compatible with fixed-louver external grilles. The package includes two covers, one for each grille. Color: White RAL 9003.

#### **Functionality**

The accessory, positioned at the top of the grilles, protects the hole from weather conditions.

#### Codes

GB0739II for ..2.0 / ..2.0 MINI / ..2.0 VERTICALE / ..2.0 CEILING



#### Kit No.1 insect protection.

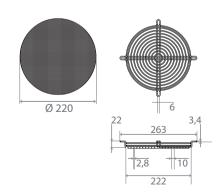
#### **Description**

Kit composed of: 1 metal mesh disc 1 wire mesh grid screws and fixing plugs

Accessory provided upon request and applicable to external grills with fixed blades. It further protects the holes, preventing the possible entry of insects or small debris.

#### Codes

GB0755II for ..2.0 / ..2.0 MINI / ..2.0 VERTICALE / ..2.0 CEILING





#### Formwork with lateral exit.

#### Description

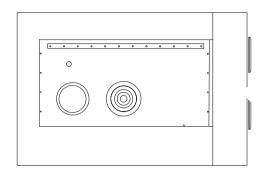
Recessed formwork for corner installation with right-side exit. Depth 165 mm.

**L00773II** per ..2.0 / ..2.0 ELEC 2 kW 12HP

Recessed formwork for corner installation with left-side exit. Depth 165 mm.

#### Codes

L00774II for ..2.0 / ..2.0 ELEC 2 kW 12HP



#### Pre-installation kit.

#### **Description**

Kit composed of: 2 external grills for air intake and exhaust, including springs and chains (A) 6 screw and plug kits (B) Wall anchoring bracket (C) Paper template for hole drilling (F) 2 retractable wall tubes (H) Installer manual (N) Internal wall counterflange (O)

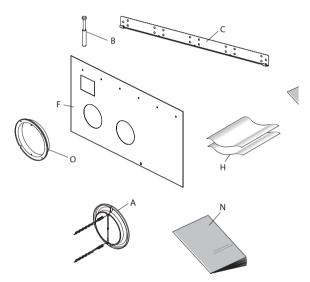
#### **Functionality**

This kit is used for preparing the spaces and holes for the future installation of the device. All components of this accessory are included in the box at the time of purchase.

#### Codes

**GB0671II** for ..2.0 with 162 mm holes / ..2.0 ELEC 2 kW 12HP **GB1092II** for ..2.0 MAXI / ..2.0 AMERICA 18 HP / ..2.0 ELEC 2 kW 15HP with 202 mm holes

GB1109II for .. 2.0 MINI 9 HP with 162 mm holes.



#### Heated condensate drainage tube.

#### Description

Heated condensate disposal tube with electric resistance.

#### Codes

**GB1119II** For all the ..2.0

#### Kit for installation on glass walls.

#### Description

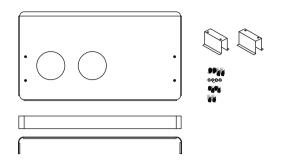
Kit composed of: 1 aesthetic back panel, color white RAL 9003 2 floor mounting brackets for the ..2.0 1 front plinth to cover floor mounting brackets, RAL 9003 Screws and fastening nuts

#### **Functionality**

The accessory has an aesthetic function in installations where the back part of the device is visible, such as when it is placed behind a display case.

#### Codes

GB0740II for ..2.0 / ..2.0 ELEC 2 kW 12HP



#### Aesthetic kit for bottom cover

#### **Description**

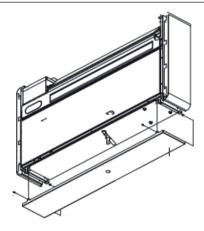
The bottom cover is made of painted galvanized sheet metal in the same color as the device.

#### **Functionality**

The accessory has an aesthetic function in installations where the lower part of the device is visible, such as for ceiling-mounted installations.

#### Codes

**GB0737II** for ..2.0 / ..2.0 AMERICA / ..2.0 ELEC 2 kW **GB1105II** for ..2.0 MINI









## Data Sheets ..2.0

MODELS	DDELS		2.0 MINI	2.0			2.0 ELEC 2 kW		2.0 AMERICA
		u.m.	9 HP	10 HP	12 HP	15 HP	12 HP	15 HP	18 HP
Cooling performance (A 35 °C; A	27 °C)								
Maximum cooling capacity Dual Power	(1)	kW	2,35	2,64	3,10	3,50	3,10	3,50	4,10
Nominal cooling power	(1)	kW	1,73	2,09	2,33	2,87	2,33	2,87	3,31
Minimum Cooling Capacity	(1)	kW	0,70	0,83	0,92	1,40	0,92	1,40	1,40
Dehumidification capacity		L/h	0,7	0,8	0,9	1,2	0,9	1,2	1,5
Total input power		kW	0,57	0,64	0,72	1,04	0,72	1,04	1,21
Energy efficiency class (Dir. 626/2011)	(2)		А	A+	A+	А	A+	А	А
EER			3,01	3,29	3,25	2,74	3,25	2,74	2,74
SEER			4,60	4,70	4,60	4,10	4,60	4,10	4,20
Energy efficiency class (EN 14825)	(3)		В	А	В	С	В	С	С
Heating performance (A 7 °C; A 20	) °C)								
Maximum heat output Dual Power	(4)	kW	2,40	2,64	3,05	3,50	3,05	3,50	4,05
Nominal heat power	(4)	kW	1,71	2,08	2,31	2,75	2,31	2,75	3,52
Electric heater additional power		kW	-	-	-	-	0,90/1,80	0,90/1,80	0,90/1,80
Minimum heat output	(4)	kW	0,75	0,71	0,79	1,35	0,79	1,35	1,35
Total absorbed power	(4)	kW	0,54	0,63	0,71	0,88	0,71	0,88	1,18
COP			3,15	3,31	3,28	3,12	3,28	3,12	2,99
Energy efficiency class (Dir. 626/2011)	(2)		А	A+	A+	А	A+	А	А
SEER			3,70	3,80	3,70	3,40	3,70	3,40	3,50
Energy efficiency class (EN 14825)	(3)		А	А	А	А	А	Α	А
Electrical data									
Total input power		kW	0,90	0,95	1,06	1,45	2,86	1,45	1,50
Maximum absorbed current		Α	3,90	4,10	4,60	6,30	12,40	6,30	6,52
Tension		V/ph/ Hz	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50
Internal aeraulic data (5)									
Ventilation speed		Nr.	3+2(6)	3+2(6)	3+2(6)	3+2(6)	3+2(6)	3+2(6)	3+2

MODELS			S2.02.0			2.0 ELEC 2 kW		2.0 AMERICA	
		u.m.	9 HP	10 HP	12 HP	15 HP	12 HP	15 HP	18 HP
General features									
Maximum indoor air flow rate		m³/h	360	380	400	450	400	450	500
Maximum external air flow rate		m³/h	430	460	480	550	480	550	750
Average indoor air flow rate		m³/h	300	310	320	350	320	350	400
Average outside air flow rate		m³/h	360	380	390	460	390	460	550
Minimum indoor air flow rate		m³/h	240	260	270	300	270	300	300
Minimum external air flow rate		m³/h	320	330	340	400	340	400	400
Compressor type						Rotary - DC	Inverter		
Sound data									
Nominal sound pressure	(7)	dB(A)	39	39	41	43	41	43	46
Minimum sound pressure	(7)	dB(A)	27	26	27	29	27	29	30
Refrigerant gas data									
Refrigerant			R290	R32	R32	R32	R32	R32	R32
Refrigerant charge		Kg	0,14	0,50	0,50	0,50	0,50	0,50	0,50
Product dimensions and weights	\$								
Width		mm	810	1010	1010	1010	1010	1010	1010
Height		mm	549	549	549	549	549	549	549
Depth		mm	165	165	165	165	165	165	165
Empty weight		kg	38,0	41,0	41,0	41,0	41,0	41,0	41,0
Wall hole diameter		mm	162	162	162	202	162	202	202
Wall hole spacing		mm	293	293	293	293	293	293	293

Min. cooling temperature T environment 18°C / T external -5 °C

Max. cooling temperature T environment 32°C / T external 43 °C

Min. heating temperature T environment 5  $^{\circ}$ C / T external -15  $^{\circ}$ C (- 25  $^{\circ}$ C for ELEC versions)

Max. heating temperature T environment 25 °C / T external 18 °C

<sup>(1)</sup> Outdoor air temperature 35°; relative humidity 41%. Ambient air temperature 27°C; relative humidity 47%. Performance according to EN 14511

<sup>(2)</sup> Energy classification according to Directive 626/2011 - Valid for fiscal deductions.

<sup>(3)</sup> Energy classification according to Directive EN 14825:2022.

<sup>(4)</sup> Outdoor air temperature 7 °C; relative humidity 87% / Ambient temperature 20 °C, relative humidity 59% / Performance according to EN 14511 (5) Efficiency according to EN 13141-7. Indoor temperature 20 °C - Indoor humidity 28% - Outdoor temperature 7 °C - Outdoor humidity 72%.

<sup>(6) 3</sup> manual speeds plus automatic speed plus Boost.

<sup>(7)</sup> Sound pressure on the internal side in a semi-anechoic chamber at a distance of 2 meters.

# Data Sheets ...2.0 Verticale & ...2.0 Ceiling

MODELS			2.0 VERTICALE		2.0 C	EILING
		u.m.	10 HP	12 HP	12 HP	12-ELEC
Cooling performance (A 35 °C; A 27 °C)						
Maximum cooling capacity Dual Power	(1)	kW	2,60	3,11	3,05	3,05
Nominal cooling power	(1)	kW	2,04	2,35	2,25	2,25
Minimum Cooling Capacity	(1)	kW	0,81	0,92	1,10	1,10
Dehumidification capacity		L/h	0,8	0,9	0,90	0,90
Total input power		kW	0,75	0,85	0,70	0,70
EER			2,72	2,75	3,21	3,21
Energy efficiency class	(2)		Α	Α	Α	Α
Heating performance (A 7 °C; A 20 °C)						
Maximum heat output Dual Power	(3)	kW	2,64	3,05	3,00	3,00
Nominal heat power	(3)	kW	2,10	2,36	2,21	2,21
Minimum heat output	(3)	kW	0,68	0,79	0,94	0,94
Additional power heating element		kW	-	-	-	0,90/1,80
Total absorbed power	(3)	kW	0,67	0,75	0,70	0,70
COP			3,10	3,15	3,16	3,16
Energy efficiency class			Α	Α	Α	Α
Electrical data						
Total input power		kW	0,95	1,06	1,15	2,05
Maximum absorbed current		А	4,40	4,80	5,10	9,00
Tension		V/ph/Hz	230/1/50	230/1/50	230/1/50	230/1/50
Internal aeraulic data (4)						
Ventilation speed		Nr.	3	3	-	-
General features						
Maximum indoor air flow rate		m³/h	380	400	420	420
Maximum external air flow rate		m³/h	460	480	540	540
Average indoor air flow rate		m³/h	310	320	350	350
Average outside air flow rate		m³/h	380	390	450	450
Minimum indoor air flow rate		m³/h	260	270	280	280
Minimum external air flow rate		m³/h	330	340	360	360
Compressor type			Rotary - D	C Inverter	Rotary - D	C Inverter

MODELS		2.0 VE	RTICALE	2.0 0	EILING
	u.m.	10 HP	12 HP	12 HP	12-ELEC
Sound data					
Nominal sound pressure (	5) dB(A)	41	43	-	-
Minimum sound pressure (	5) dB(A)	28	29	-	-
Room-side sound levels (6)					
Sound power transmitted to the structure Lw	dB(A)	-	-	62,0	62,0
Average sound pressure at 1 m Lp (	7) dB(A)	-	-	48,0	48,0
Average sound pressure at 3 m Lp (	7) dB(A)	-	-	40,0	40,0
Refrigerant gas data					
Type of refrigerant		R410a	R410a	R32	R32
Refrigerant quantity	Kg	0,56	0,56	0,50	0,50
Product dimensions and weights					
Width	mm	500	500	1093	1093
Height	mm	1398	1398	314	314
Depth	mm	185	185	843	843
Empty weight	Kg	57,0	57,0	69,0	69,0
Wall hole diameter	mm	162	162	162	162
Hole spacing on wall	mm	293	293	-	-

 $<sup>(1) \</sup>quad \text{Outdoor air temperature 35}\ ^\circ; \text{ relative humidity 41}\%. \ \text{Ambient air temperature 27}\ ^\circ\text{C}; \text{ relative humidity 47}\%. \ \text{Performance according to EN 14511}.$ 

<sup>(2)</sup> Energy classification according to Directive 626/2011 – Valid for tax deductions.

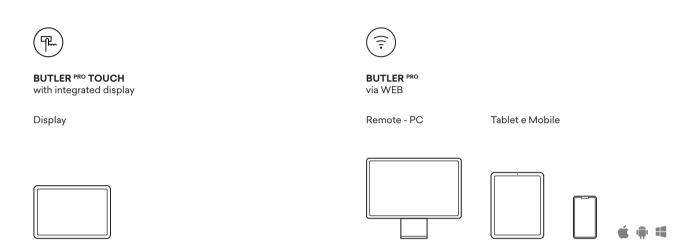
<sup>(3)</sup> Outdoor air temperature 7 °C; relative humidity 87% / Ambient temperature 20 °C, relative humidity 59% / Performance according to EN 14511.

(4) Efficiency according to EN 13141-7. Indoor temperature 20 °C - Indoor humidity 28% - Outdoor temperature 7 °C - Outdoor humidity 72%.

<sup>(5)</sup> System-side sound pressure in semi-anechoic chamber at a distance of 2 m.
(6) Data according to EN 3741 and EN 3744.

<sup>(7)</sup> Sound pressure on the internal side measured in a semi-anechoic chamber according to UNI EN 3744.

### BUTLER PRO



#### The advanced control of the system

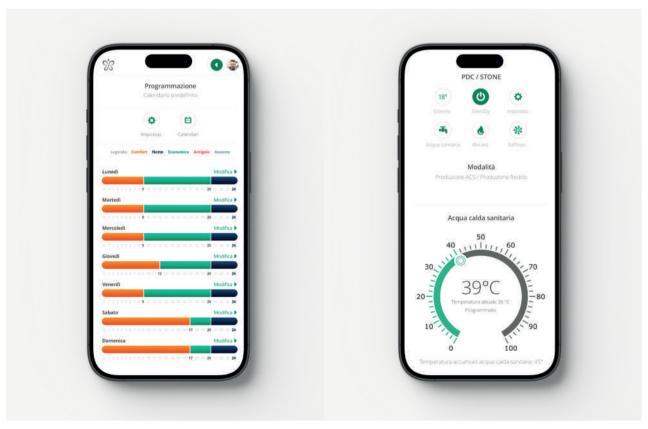
The BUTLER PRO web server is the system developed by INNOVA to manage an entire heating and cooling system locally and remotely.

BUTLER PRO allows the connection of the heat pump, controlled mechanical ventilation, fan coil units, and all elements of the system, such as a radiant system, via a serial network.

BUTLER PRO is complete, simple, and intuitive: it is possible to set a weekly schedule with time slots, create scenarios by zones, and modify settings to ensure the house is at the right comfort level when needed.







#### Supervision and control through local network or remotely

The system can be managed through a smartphone, tab-let or computer

#### Summer and winter personalised programming

Different programmes can be set for each season

#### Three temperature level setting on INNOVA fancoil network

For each room or zone it is possible to select 3 different work temperatures, which can be modified at any time

#### Weekly time programming

In each room it is possible to set different operating times

#### Network interface like the one on PCs

The connection to the webserver is the same as that of a normal computer once the bus network between the heat pump and the fan coils has been established

#### Remote assistance

With your consent, the BUTLER can automatically log on to the INNOVA cloud for diagnostics and assistance when necessary

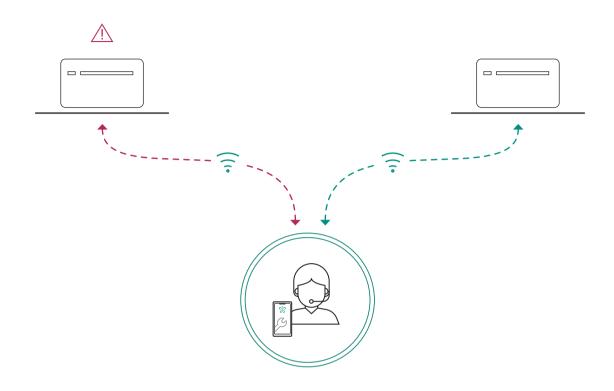
#### Room control

Room-by-room control with BUTLER allows you to set a weekly schedule with time slots, create scenarios for each room or zone, and modify settings to ensure the house is at the right comfort level when needed.



26 °C HR Controlled Mechanical Ventilation Filomuro / Filoterra eHPoca/STØNE Fancoil Heat pump Ducto/ Ducto Multi **Ducted Fancoil** <u>AirLeaf</u> High-efficiency fancoil

#### Web Server BUTLER PRO





#### Remote assistance

BUTLER PRO, with the user's consent, can automatically connect to the INNOVA cloud for diagnostics and support if needed.

Thanks to the internet connection, it is possible to remotely verify the correct operation of INNOVA products connected to BUTLER PRO.

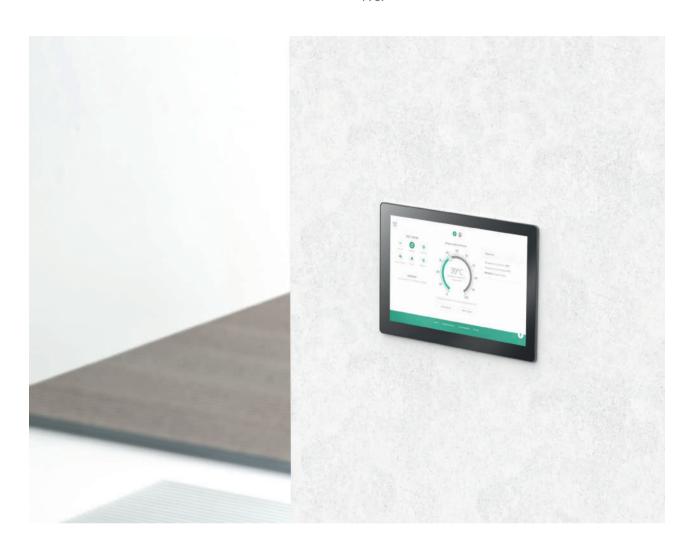
Any operational anomalies can be automatically sent by BUTLER PRO to the support center, which can intervene by modifying the functional parameters or decide to intervene physically, providing fast and timely service.



#### **Total control**

The advantage of choosing a complete system from INNOVA is that for any need, we are the sole point of contact for both scheduled maintenance and support. A complete and high-quality service.







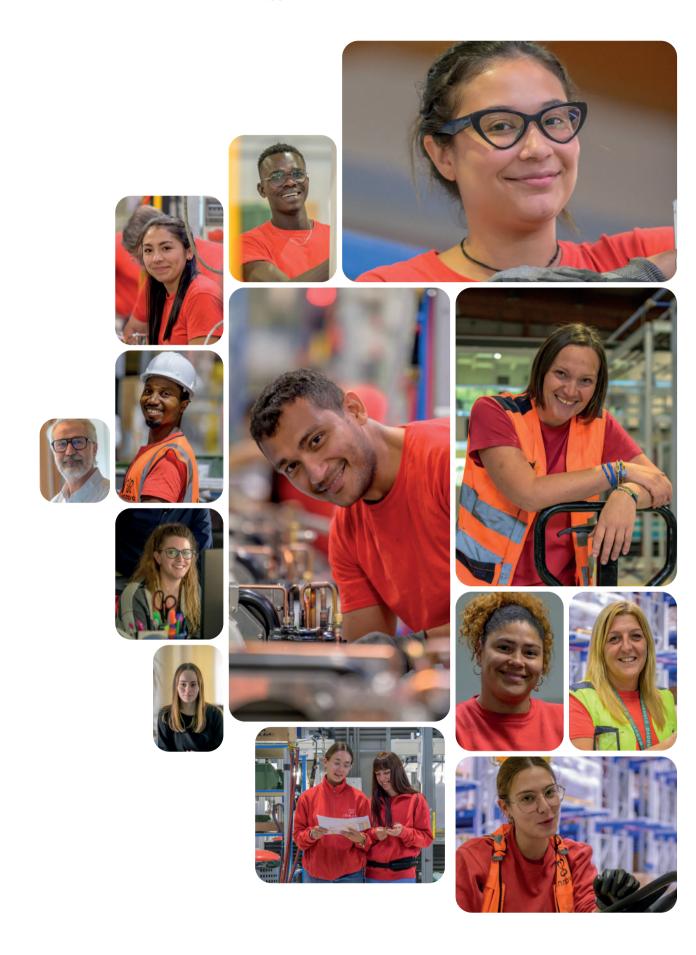
**Network commands.** For remote control and network management

Web Server BUTLER.

Fancoils with controls code:
EEB749II

Rete
RS485

BUTLER PRO
Web Server Kit BUTLER PRO for local and remote control.







#### CREDITS

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