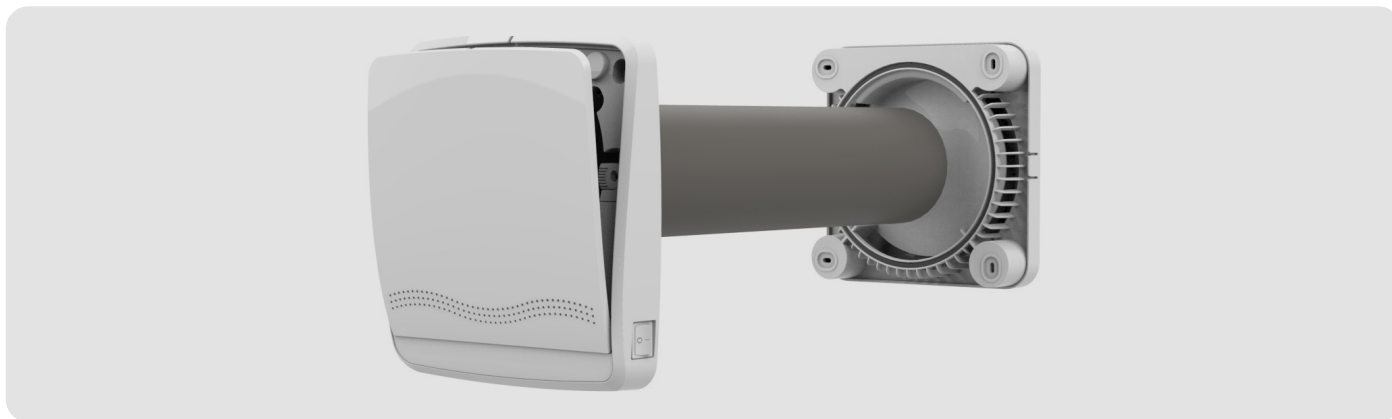


# fitt agix flat 30 decentralised recovery unit

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## FITT AGIX FLAT 30 DECENTRALISED RECOVERY UNIT

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## FITT AGIX FLAT 30 FEATURES

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- Elegant design from both the inside (depth of only 4 cm) and outside;
- L=15 cm ceramic heat exchanger for increased performance;
- Fan positioned after the heat exchanger, facing outward, for quiet operation with alternating flows of 70 sec;
- External grille designed to reduce noise from outside;
- Beep signal and LED for signaling command acquisition;
- Master-Slave programming simplified by dip-switches;
- Class G3 filters;
- Ease of assembly;
- Easy maintenance without disassembling the wall unit;
- Inner cover included.

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## FEATURES AND FUNCTIONS OF THE MULTIFUNCTION REMOTE CONTROL (FOR DUO AND WIRELESS MODELS)

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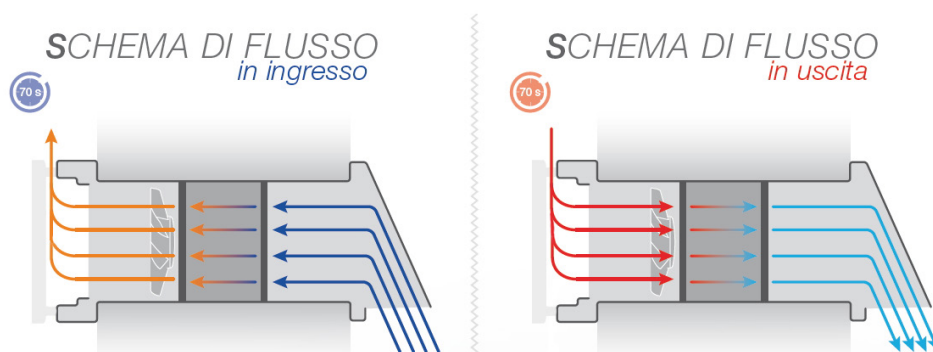
- Night function (5 m<sup>3</sup>/h) and 3 speed levels (10, 20, 30 m<sup>3</sup>/h);
- 3 humidity levels: 40%, 60%, 90%;
- Boost extraction function (timed for 20 min);
- Physical remote control lock/unlock key;
- Filter reset button;
- Device operation status information display;
- Touch buttons;

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## DELOCALIZED WALL HEAT RECOVERY UNIT

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Delocalized HRV unit designed for a simple and effective solution for heat recovery ventilation for individual rooms without ductwork.



## TECHNICAL SPECIFICATIONS

	FITT AGIX FLAT 30 BASIC PRO	FITT AGIX FLAT 30 DUO	FITT AGIX FLAT 30 WIRELESS	FITT AGIX FLAT 30 APP
Ventilation capacity [m³/h]	30	30	30	30
PVC pipeline	Ø [mm]	100	100	100
	length [mm]	500 (can be cut to 250 mm)		
Exchanger type	Ceramic	Ceramic	Ceramic	Ceramic
Operation	Alternating flows	Alternating flows	Alternating flows	Alternating flows
Master-Slave Connection	No	Cable	Wireless	APP
Command	Basic remote control	Remote control with multifunction display		SMARTPHONE
Night function and boost function for extraction	-	✓	✓	✓
On/off switch on board unit	✓	✓	✓	✓
Visual function indicator and filter cleaning	-	✓	✓	✓
Built-in twilight and hygostat with 40%, 60%, 90% thresholds	-	✓	✓	✓
Speed levels	2: min and max	4: night + 3 speeds	4: night + 3 speeds	4: night + 3 speeds
Indoor unit H x W x D [mm]	250x233x42	250x233x42	250x233x42	250x233x42
Noise at min/max speed at 3 m [dB].	18/37	18/37	18/37	18/37
Power consumption at maximum speed [W]	6,9	6,9	6,9	6,9
Weight [kg]	4,3	4,3	4,3	4,3
Filter classification	G3	G3	G3	G3
Degree of protection	IPX4	IPX4	IPX4	IPX4

## FITT AGIX FLAT 30

Code	Description
VMA30-FLAT-B1	FITT AGIX FLAT 30 BASIC PRO - BASIC REMOTE CONTROL
VMA30-FLAT-D	FITT AGIX FLAT 30 DUO - night + 3 speeds MULTIFUNCTION REMOTE CONTROL - Master/Slave via cable
VMA30-FLAT-W	FITT AGIX FLAT 30 WIRELESS - night + 3 speeds MULTIFUNCTION REMOTE CONTROL - Wireless Master/Slave
VMA30-FLAT-APP	FITT AGIX FLAT 30APP with smartphone app

### The WIRELESS version is equipped with:

- Wireless communication between units;
- Remote control with display included;
- Built-in humidity sensor and twilight sensor, enabling various automatic operation modes (see remote control);
- Ability to manage up to 16 units within a system in master/slave mode, with simple configuration via dip switches;
- 4 settable speeds (including 1 night speed).

### The APP version is equipped with:

- Communication via WiFi between the units;
- Ability to control the units from smartphones with the Air.app even remotely;
- Built-in humidity, twilight, temperature and VOC sensors that enable various automatic operation modes;
- SMART mode that allows comparison of indoor and outdoor air quality data by connecting to the nearest weather station by which the product will automatically adjust;
- Ability to configure up to 16 units within the system via APP;
- 4 settable speeds (including 1 night speed).



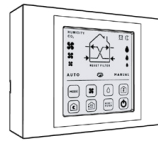
basic remote control for the BASIC PRO model

- ON/OFF: power on/off;
- V+: speed selection;
- V-: speed selection.



**MULTIFUNCTION REMOTE CONTROL** for DUO and WIRELESS models (included in delivery)

Night function (10 m<sup>3</sup>/h) and 3 speed levels (20, 40, 60 m<sup>3</sup>/h); 3 humidity levels: 40%, 60%, 90%; Boost extraction function (timed for 20 min); large display; touch buttons.



**MASTER REMOTE PANEL** (optional) for DUO and WIRELESS models. Available in the following versions:

- Panel for DUO unit
- Panel+CO2 for DUO unit
- Panel for WIRELESS unit
- Panel+CO2 for WIRELESS unit

## ACCESSORIES

Code	Description	Suitable for
VMA30FILTERS	Kit no. 4 honeycomb filters	FITT AGIX FLAT 30 BASIC PRO / DUO / WIRELESS / APP (replacement)
VMA36-FLAT-DP	MASTER Remote Panel	FITT AGIX FLAT 30/60 - DUO
VMA36-FLAT-DPCO	MASTER remote panel + CO <sub>2</sub> sensor	FITT AGIX FLAT 30/60 - DUO
VMA36-FLAT-WP	MASTER Remote Panel	FITT AGIX FLAT 30/60 - WIRELESS
VMA36-FLAT-WPCO	MASTER remote panel + CO <sub>2</sub> sensor	FITT AGIX FLAT 30/60 - WIRELESS
VMGRESIR100	External folding grate DN100	FITT AGIX FLAT 30 BASIC PRO / DUO / WIRELESS / APP