

Filomuro XL

The wall-mounted fancoil with extra power



MORE POWER

Same size, more power



DC INVERTER

Maximum comfort with the lowest consumption.



AIR MODULATED FLOW

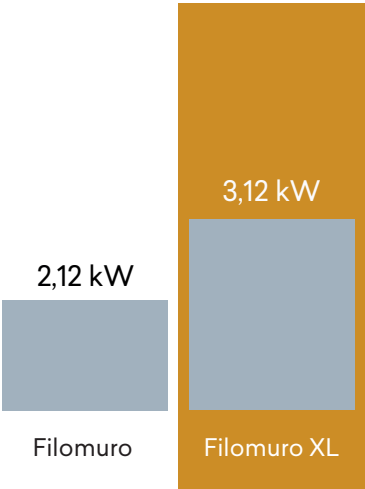


QUIET OPERATION

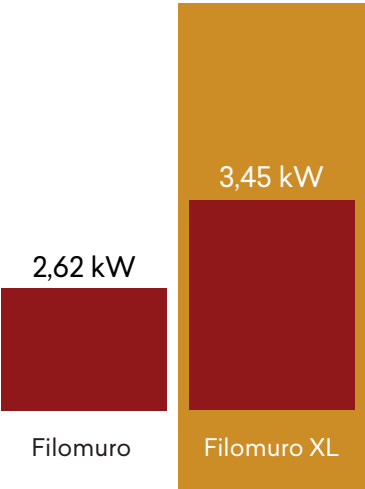
HIGH POWER

Same size but with more power

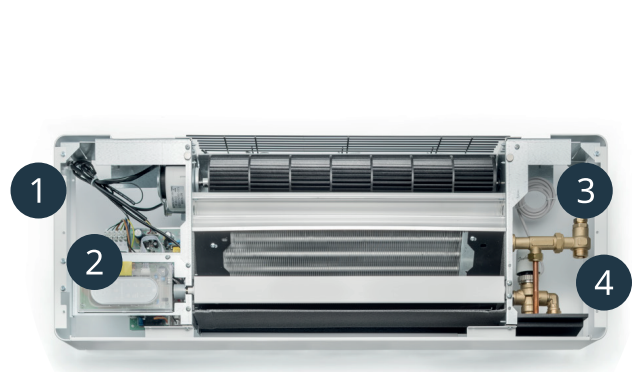
Total cooling performance:



Heating performance:



DC INVERTER MOTOR



METALLIC STRUCTURE
Plastic free.



TOUCH SCREEN DISPLAY
Wide, clear, easy to use: no difficulty in setting any type of request for home comfort.



MORE SPACE FOR THE VALVES
Special attention to ease of installation: the space for the valves is extremely large.



DX --> SX
The hydraulic connections are standard on the RIGHT and can be configured on the LEFT only in the factory.

SIMPLICITY OF CONTROL

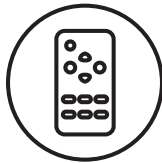
Simple and advanced controls / WIFI or ModBus From



From the integrated touch screen



From remote control (optional)



From remote control

FANCOIL FILOMURO XL

DC Inverter fan coil for high wall installation.
Condensate collection tray already prepared.
Hydraulic connections: Eurokonus 3/4 ".



Width
1302 mm



Height
335 mm



Depth
215 mm

With touchpad and remote control

Wall installation with autonomous electronic control on the machine and remote control.
DC Inverter

FAWL08DC11110Q00	SLW XL 800	Total output in cooling: 3,12 kW Output in heating: 3,45 kW Hydraulic connections: 3/4 " EK
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For connection with remote controls

Modulating speed

DC Inverter

Wall installation with electronic card with continuous modulation for connection to wall control EDA649II / EDB649II (to be ordered separately)

FAWL08DC11110P00	SLW XL 800	Total output in cooling: 3,12 kW Output in heating: 3,45 kW Hydraulic connections: 3/4 " EK
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For connection with remote controls

Fixed speeds

DC Inverter

Wall installation with electronic board for connection to standard 4 thermostats speed.

FAWL08DC11110T00	SLW XL 800	Total output in cooling: 3,12 kW Output in heating: 3,45 kW Hydraulic connections: 3/4 " EK
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For 0-10 V connection

Modulating speed

DC Inverter

Wall installation with electronic card for 0-10 V interface.







FAWL08DC11110V00	SLW XL 800	Total output in cooling: 3,12 kW Output in heating: 3,45 kW Hydraulic connections: 3/4 " EK
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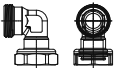




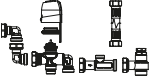
The prices refer to the appliance without accessories and water valves. The 2-way and 3-way water valves are mandatory for the correct operation of the appliance.

On request, the fan coils can be supplied with some accessories fitted in the factory (see notes in the Accessories paragraphs) without any further charge for assembly.

The SLWXL models are produced with hydraulic connection on the RIGHT; for the versions with hydraulic connections on the LEFT (available on all models) the seventh letter of the code is S (specify in the order). To the total price must be added the article BB0646II, that is the attachment shifting kit, which can only be assembled in the factory.



ACCESSORY DESCRIPTION		CODE
CONTROLS FOR CONTROLLOAMURO		
CONTROLS		
	SMART TOUCH wall-mounted control panel with thermostat and ambient probe. Black colour	EDA649II
	SMART TOUCH wall-mounted control panel with thermostat and ambient probe. White color	EDB649II
	SMART TOUCH electronic wall control panel with thermostat and room probe with integrated WiFi module, InnovAPP. Black colour	EWG649II
	SMART TOUCH electronic wall control panel with thermostat and room probe with integrated WiFi module, InnovAPP. White color	EWW649II
NETWORK COMMANDS		
ELECTRONIC BOARD		
	Centralized electronic card for remote control (Web Server BUTLER)	ESW544II
STANDARD CONTROLS FOR CONTROLLOAMURO		
CONTROLS		
	Wall control with thermostat, summer / winter selector and speed selector	B3V151II
	Wall control with thermostat, summer / winter selector and speed selector	B3V152II
CONTROLS AND ELECTRONIC BOARDS		
MOTOR CONNECTION FOR HYDRAULIC CONNECTIONS		
	Hydraulic connection inversion kit	BB0646II (1)
(1) Accessory installed and tested at the factory		

ACCESSORY DESCRIPTION		CODE
HYDRAULIC GROUPS		
HYDRAULIC GROUPS AND FITTINGS		
	Pair of 3/4 F Eurokonus 1/2 female adapters	AI0200II
	Pair of 3/4 F Eurokonus 3/4 female adapters All AI0201II €18.00	AI0201II
	Pair of 90° Eurokonus L fittings	AI0203II
	Spacer fitting for valve groups (1 piece)	AI0501II
	Pair of adapters for flat gasket	AI0612II
	2-way manual valve group	I20686II (1)
	2-way valve group (inlet valve and lockshield valve) with thermoelectric motor	V20687II (1)
	3-way diverter valve unit with thermoelectric motor (complete with three-way inlet valve and lockshield)	V30688II (1)



		FILOMURO XL
Modelli	u.m.	800

COOLING PERFORMANCE (W7 / 12 ° C; A 27 ° C)

Total cooling capacity	kW	3,12 (1)
Sensible cooling capacity	kW	2,51 (1)
Water flow	L/h	537 (1)
Pressure drop	kPa	11,5 (1)

HEATING PERFORMANCE (W45 / 40 ° C; A 20 ° C)

Heating capacity	kW	3,45 (3)
Water flow	L/h	593 (3)
Pressure drop	kPa	12,5 (3)

HYDRAULIC DATA

Battery water content	L	1,54
Maximum operating pressure	bar	10

AERAILIC DATA

Air flow rate at maximum speed (5)	m³/h	788
Air flow rate at medium speed	m³/h	480
Air flow rate at minimum speed	m³/h	230
Maximum available static pressure	Pa	10

ELECTRICAL DATA

Power consumption at maximum speed	W	27
Maximum absorbed current	A	0,25
Power consumption at minimum speed	W	7

SOUND DATA

Maximum sound power	dB(A)	62 (6)
Sound pressure level at maximum air flow	dB(A)	51 (6)
Sound pressure at average air flow	dB(A)	37 (6)
Sound pressure at minimum air flow	dB(A)	27 (6)

PRODUCT DIMENSIONS AND WEIGHTS

Total width	mm	1302
Total height	mm	335
Total depth	mm	215
Net weight	kg	24,0

(1) Coil inlet water temperature 7 ° C / Coil outlet water temperature 12 ° C / Ambient air temperature 27 ° C bs and 19 ° C bu (according to EN 1397)

(2) Water temperature 7/12 ° C, air temperature 27 ° C BS and 19 ° C BU according to EN1397

(3) Water temperature in coil inlet 45/40 ° C / Ambient air temperature 20 ° C bs and 15 ° C bu (according to EN 1397)

(4) Water temperature 40/45 ° C, air temperature 20 ° C DB and 15 ° C BU according to EN 1397

(5) Air flow measured with clean filters

(6) Sound pressure measured at a distance of 1 m according to ISO 7779