

# TERRA HIGH WALL MOUNTED FAN COIL

## ULTRA FLAT FAN COIL FOR HIGH WALL INSTALLATION

PERFECT ON THE WALL INSTALLATION. BY ITS 12 CM OF THICKNESS, IT'S THINNER THAN A SPLIT.

TOP CONTROLS, WITH BLACK TOUCH SCREEN DISPLAY AND WI-FI FUNCTION FOR EASY MANAGEMENT FROM SMARTPHONE VIA APP. THE ENTIRE REVERSO RANGE IS EASY TO MANAGE THANKS TO THE CONTROLS TOUCH SCREEN AND CONVENIENT APP. IT IS POSSIBLE TO MANAGE A NETWORK OF MACHINES BOTH FOR RESIDENTIAL AND FOR HOTEL STRUCTURES, OFFICES AND PUBLIC BUILDINGS. THE APP IS AVAILABLE FOR BOTH IOS AND ANDROID SYSTEMS.



## 1 YEAR WARRANTY, SPARE PARTS AVAILABILITY AND SERVICE GUARANTEED

### THE FEATURES THAT SET IT APART FROM PRODUCTS OF THE SAME CATEGORY ARE:

- DOUBLE FLAP FOR ACCURATE CONTROL OF THE AIR FLOW
- EIGHT SPEED PROGRAMS
- ADJUSTABLE THERMAL POWER
- COOLING, HEATING AND DEHUMIDIFICATION FUNCTION
- ADJUSTABLE THERMAL POWER FROM 0.5 TO 4 kW
- SUPER THIN THICKNESS, ONLY 12 CM
- MINIMUM NOISE LEVEL BELOW THE THRESHOLD OF THE AUDIBLE, 20 DB (A)
- DC INVERTER TECHNOLOGY
- LOW POWER CONSUMPTION, ONLY 4 WATTS
- MODERN DESIGN
- FRONT PANEL IN TEMPERED GLASS CRYSTAL
- PLEATED STAINLESS STEEL FILTERS OF UNLIMITED DURATION
- TANGENTIAL ALUMINUM FAN FOR GREATER EFFICIENCY
- CONTROLS WITH INFRARED HANDSET OR WITH REMOTE WALL PANEL
- DIGITAL INDICATOR OF THE ROOM TEMPERATURE
- WI-FI CONTROLS FOR EASY MANAGEMENT BY SMARTPHONE



# TERRA HIGH WALL MOUNTED FAN COIL

- THREE SIZES 400-600-800
- 2 AND 4 PIPE INSTALLATION
- 2-WAY AND 3-WAY BY-PASS VALVES
- LIGHT AND FULL CUSTOMIZATION ON REQUESTS BASED ON QUANTITY.
- EASY INSTALLATION AND MAINTENANCE



HEATING



COOLING



DEHUMIDIFICATION



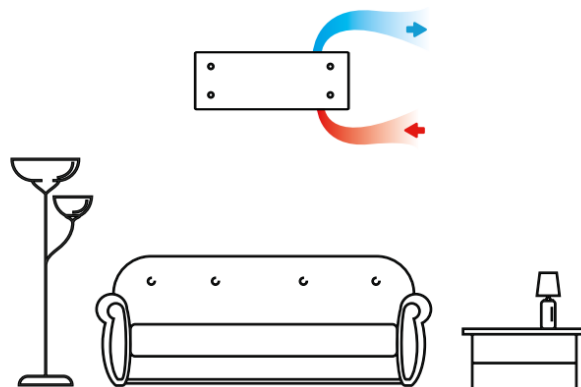
LEFT OR RIGHT HYDRAULIC CONNECTIONS  
ALWAYS AVAILABLE WITHOUT EXTRA WORK



WI-FI CONTROLS FOR EASY MANAGEMENT  
BY SMARTPHONE



LOW ENERGY CONSUMPTION



## Technical data HW

Model	U.M.	HW400	HW600	HW800
Total cooling capacity	KW	1,20	1,70	2,45
Total heating capacity main exchanger	KW	1,68	2,45	3,30
Air flow rate (min-max)	m <sup>3</sup> /h	155-315	240-450	310-540
Electric power absorption (min-max)	watt	4-11	5-14	8-17
Minimum sound pressure (SPL)	db(A)	23,0	23,4	25,0
Width	mm	873	1065	1257
Height	mm	383	383	383
Depth	mm	122	122	122
DC Inverter motor low power		yes	yes	yes
Tangential aluminum fan		yes	yes	yes
Remote control		yes	yes	yes
LCD display		yes	yes	yes
Pleated stainless steel filter		yes	yes	yes
Front panel in tempered glass		yes	yes	yes
Machine frame in powder-coated steel		yes	yes	yes
Supply voltage	V-Hz	220-50	220-50	220-50
<b>OPTIONAL</b>				
Luxury touch screen built-in control with wi-fi		optional	optional	optional
Water temperature probe		optional	optional	optional
2-way valve kit with by pass for 2pipes		optional	optional	optional
3-way valve kit with by pass for 2pipes		optional	optional	optional