# TERRA ULTRA THIN FLOOR STANDING

### THE THINNEST FAN COIL ONLY 12 CM

THE ABSENCE OF FRONT GRIDS ALLOWS THE TERRA FAN INSTALLATION IN A VERSATILE WAY EVEN IN THE MOST CONFINED SPACES. THANKS TO THE INNOVATIVE VENTILATION SYSTEM, BATTERY PERFORMANCE IS GUARANTEED BY WORKING WITH NEGATIVE PRESSURE. THE FRONT PANEL IN TEMPERED GLASS CAN BE MOUNTED ON BOTH SIDES TO ALLOW LEFT/RIGHT PIPES CONNECTION WITHOUT ADDITIONAL OPERATIONS (VSL MODEL). DC INVERTER TECHNOLOGY: EXTREME LOW NOISE. OPTIONAL ON BOARD CONTROL.

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:

- ADJUSTABLE AIR FLOW WITH MOVABLE GRILLES IN EXTRUDED ALUMINUM
- EIGHT SPEED PROGRAMS
- ALL UNITS WITH MODULATING THERMAL POWER.
- COOLING, HEATING AND DEHUMIDIFICATION FUNCTION
- THERMAL POWER FROM 0.5 TO 4, 7 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
- DOUBLE FACADE, FRONT AND REAR, ON REQUEST
- · RADIANT PANEL ON REQUEST
- PLEATED STAINLESS STEEL FI LTERS OF UNLIMITED DURATION
- TANGENTIAL ALUMINUM FAN FOR GREATER EFFICIENCY
- CONTROLS BUILT-IN OR WITH REMOTE WALL PANEL
- LEFT OR RIGHT HYDRAULIC CONNECTIONS ALWAYS AVAILABLE WITHOUT EXTRA WORK
- WI-FI CONTROLS FOR EASY MANAGEMENT BY SMARTPHONE VIA CONVENIENT APP



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# TERRA ULTRA THIN FLOOR STANDING

### • Four sizes 200-400-600-800

- 2 AND 4 PIPE INSTALLATION
- · 2-WAY AND 3-WAY BY-PASS VALVES
- LIGHT AND FULL CUSTOMIZATION BASED ON QUANTITY AND CUSTOMER REQUEST
- 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 FS**

Model	U.M.	FS200	FS400	FS600	FS800
Total cooling capacity	KW	0,88	1,81	2,7	3,38
Total heating capacity main exchanger	KW	1,10	2,40	3,20	4,23
Air flow rate (min-max)	m³/h	80-180	155-315	240-450	310-540
Electric power absorption (min-max)	watt	3-12	4-13	5-14	8-17
Minimum sound pressure (SPL)	db(A)	20,5	21,6	23,5	21,7
Width	mm	681	873	1065	1257
Height	mm	553	553	553	553
Depth	mm	122	122	122	122
DC Inverter motor low power		yes	yes	yes	yes
Tangential aluminum fan		yes	yes	yes	yes
Remote control		no	no	no	no
LCD display		no	no	no	no
Pleated stainless steel filter		yes	yes	yes	yes
Front panel in tempered glass		yes	yes	yes	yes
Machine frame in powder-coated steel		yes	yes	yes	yes
Supply voltage	V-Hz	220-50	220-50	220-50	220-50
OPTIONAL					
Luxury touch screen built-in control with wi-fi		optional	optional	optional	optional
Water temperature probe		optional	optional	optional	optional
2-way valve kit with by pass for 2pipes		optional	optional	optional	optional
3-way valve kit with by pass for 2pipes		optional	optional	optional	optional