



FAN COILS AND
RADIATORS
FOR HEAT PUMPS

P R I C E L I S T
2024

Cordivari company has a proven industrial tradition and is now one of the most important manufacturers in the heating and plumbing industry in Italy.

Founded in 1972 by Ercole Cordivari, the company is producing calorifiers & buffer tanks, solar thermal and heat pump systems, compressed air receivers, design radiators and fan coil units. Cordivari plants are situated on an area of 370.000 square meters and employs more than 700 employees.

Thanks to its development strategies, all to new technologies and to the training of new human focused resources, Cordivari is equipped with modern structures and advanced production processes.

All the products are designed and produced in Italy and the technological, ergonomic and ecological choices allow to work respecting the humans and its environment. UNI EN ISO 14001 environment managing system and UNI EN ISO 9001 Quality system are perfectly integrated to grant and ensure company's main goals and values.

The highly qualified management, the constant research for innovative solutions and the extremely customer-oriented company policy, stands for the leading market position and the exclusive know-how in the field of integrated heating systems, that the Cordivari group has acquired. All this is the result of a continuous commitment to achieve Customer Satisfaction.



Cav. Ercole Cordivari

Energy
Sustainability



Recycle



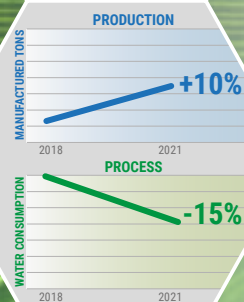
Reuse



Efficient
Products



Low Impact
Processes



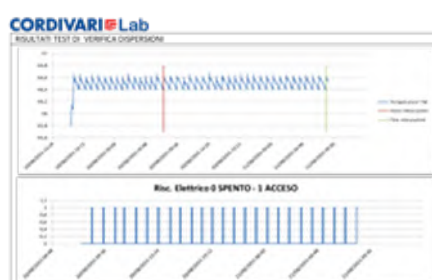
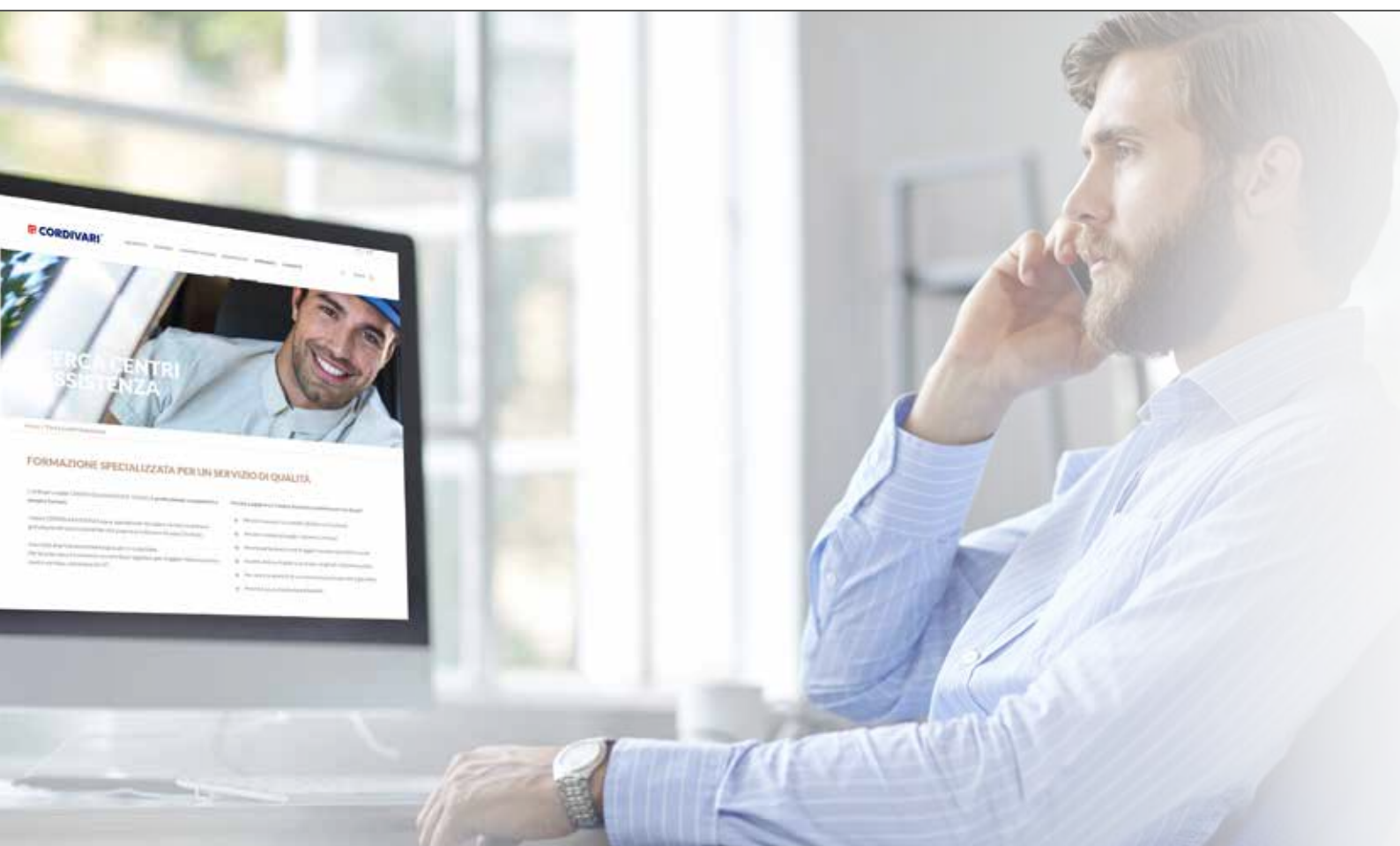
#sustainability

Cordivari, a leading company in the sector, has constantly evolved, updated, and transformed itself, introducing and flanking its historical products with systems and solutions that are the result of research and development and that today represent strategic assets for the company.

The production philosophy is oriented towards high-efficiency systems designed to optimize the living comfort and energy efficiency of buildings, all with a view towards environmental sustainability and perfectly integrated within the habitat.

In design and development, Cordivari employs innovative and patented solutions to combine comfort requirements, energy performance and savings, using the latest technologies based on renewable sources.





#quality

Today, more than ever, those who choose a Cordivari product choose serenity!

With the introduction of the new ErP Ecodesign standards, we have chosen to offer you the certainty of performance and reliability.

The creation of the Cordivari LAB represents this precise choice.

Since 2015, the company has equipped itself with a state-of-the-art laboratory and testing area, capable of testing any product or system, measuring and certifying its performance.

Quality
Management System
UNI EN ISO 9001

Environmental Management
System
UNI EN ISO 14001



CORDIVARI  **Lab**



EN 12975-2 and
SOLAR KEYMARK
Solar collectors are certified
according to EN 12975-2 and
Solar Keymark

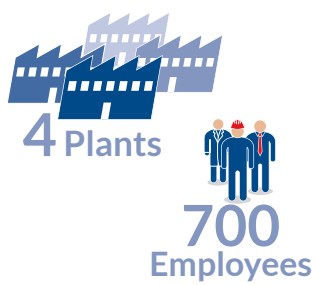


2014/68/EU
2014/29/CE
Products compliant with CE
and PED standards



ErP
Energy Related
Products Directive -
2009/125/CE





#know-how

Thanks to half a century of experience, the Cordivari company has contributed to the evolution of the sector introducing innovative solutions on the market, oriented towards design, savings and domestic comfort. Cordivari has been the protagonist of the evolution of the design and functionality of the heating terminals thanks to the introduction of innovations in the field of technics, processes and materials.

At the end of the 80s it was the first company to introduce on the market a decorative radiator made of stainless steel, from which a whole line of products was born, and over the years has become a “cult” of the sector and a hallmark of the company.

Today the Cordivari range of radiators is the most complete on the market, with over 100 models that explore every material, ranging from tubular to towel warmers, from decorative radiators to heating bodies designed in collaboration with the most prestigious international representatives.





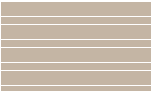


RADIATORS FOR YOUR

GREEN HOME

Fan coils & Radiators: comfort has its own shape

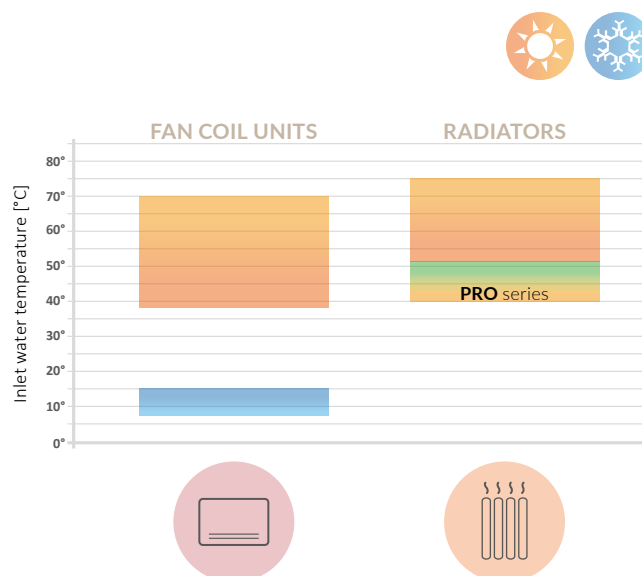
THE RIGHT CHOICE!

TERMINALS FOR HEAT PUMPS	HEATING & COOLING				HEATING	
	LIVING				BATH	LIVING
						
	Regular	Low	High Wall	Built-In	Pro	
 RUN	✓					
 SEVEN LINES	✓					
 SOFI® HC	✓					
 VENTANA®	✓	✓	✓	✓		
 VNT	✓					
 FRAME PRO BADEN					✓	
 FRAME PRO						✓
 ROSY PRO BADEN					✓	
 ROSY PRO						✓

Fan coils & Radiators for heat pumps

PERFECT SOLUTION FOR EVERY INSTALLATION

- Especially suitable for heat pump or low temperature systems
- Also suitable for traditional installations
- PRO series radiators achieve great performance even with very low DeltaT
- Designed for maximum comfort in all conditions





HEATING & COOLING TERMINALS

page **18**



HEATING TERMINALS

page **50**



TECHNICAL SUPPORT CERTIFICATIONS

page **60**

for heat pumps

RUN - fan coil unit	CORDIVARI DESIGN	page	18
SEVEN LINES - fan coil unit	CORDIVARI DESIGN	page	20
SOFI® HC - Heating & Cooling ventilation radiators		page	22
VENTANA® - Fan coil unit Regular - Low - High Wall - Built-In		page	28
VNT - fan coil unit		page	40

FRAME PRO	CORDIVARI DESIGN	page	50
FRAME PRO BADEN	CORDIVARI DESIGN	page	52
ROSY PRO		page	56
ROSY PRO BADEN		page	58

TECHNICAL SHEETS & TECHNICAL SUPPORT		page	60
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COLOR SYSTEM		page	72
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SALES AND WARRANTY CONDITIONS		page	77





RUN & SEVEN LINES

The Cordivari Design solution for heating
and cooling that decorates your home

HEATING & COOLING
TERMINALS

HEATING
TERMINALS

TECHNICAL SHEETS
SUPPORT - ACCESSORIES

RUN

Heating & Cooling fan coil unit

CE EUROPEAN
WARRANTY

design by Monica Alegiani & Vanessa Massacci

**Specifications:**

Run is the high-performance, high-efficiency design fan coil unit designed for operation with heat pump systems.

The unit can operate in heating and cooling mode. Touch control display. Integrated Wi-Fi module. Brushless DC inverter motors. Perimeter ventilation for maximum comfort. Recycled aluminium casing. ABS top and control unit.

Fixing kit:

The Fan coil is protected with a recyclable cardboard box. Instructions for use and maintenance provided with the product. Always refer to the included installation notice.

Packaging:

The fan coil unit is protected by recyclable carton box.

Painting process:

Painted with ecological epoxy powders (Certificate DIN 55900-1,-2).

Cleaning:

Filters are easily removable, washable or replaceable.

Electrical specifications: Class 1.

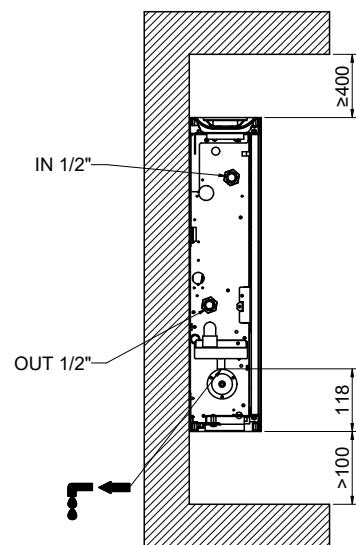
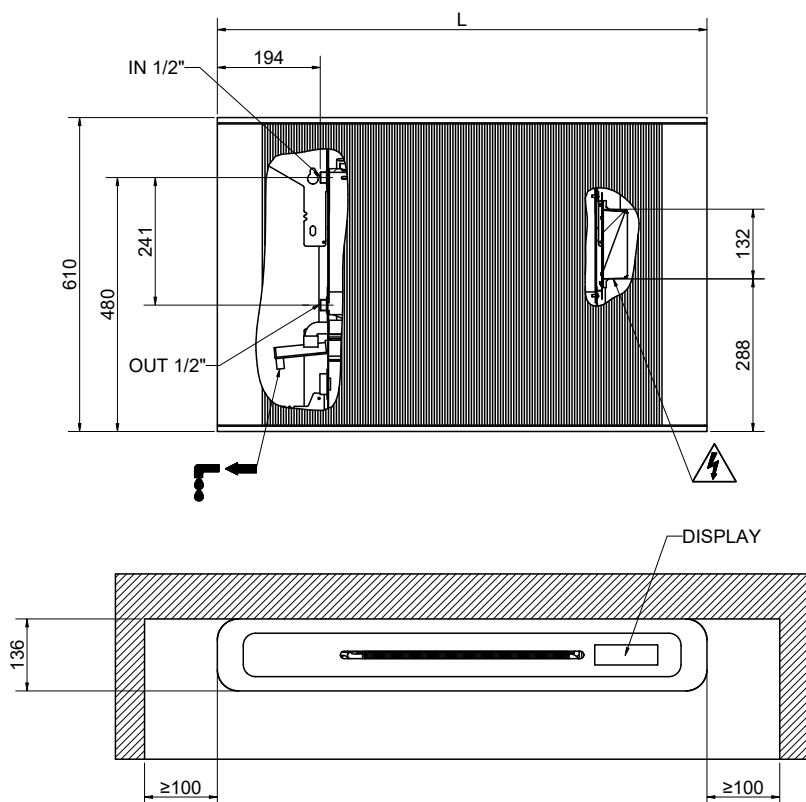
Colors:

Standard color White RAL 9016-R02. For other colors price has to be increased by 25%. See page 72.

RUN

Heating & Cooling fan coil unit

Discount group **121**



RUN

MODEL	Art. nr. WHITE RAL 9016-R02	Price	
		WHITE RAL 9016-R02 [€]	COLORED Version [€]
2000	3584776100010	1.300,00	1.625,00
4000	3584776100011	1.594,00	1.992,50
6000	3584776100012	1.749,00	2.186,25

Article numbers in the table refer to models in color WHITE RAL 9016-R02.

Dimensional data

MODEL	Width	Height	Depth	Weight
	L [mm]	H [mm]	P [mm]	[Kg]
2000	715	593	136	17
4000	925	593	136	21
6000	1135	593	136	25

For performance and technical data see page 62.

SEVEN LINES

Heating & Cooling fan coil unit

CE EUROPEAN
WARRANTY

design by **Monica Alegiani & Vanessa Massacci**



Specifications:

Seven Lines is the high-performance, high-efficiency design fan coil unit designed for operation with heat pump systems.

The unit can operate in heating and cooling mode. Touch control display. Integrated Wi-Fi module. Brushless DC inverter motors. Perimeter ventilation for maximum comfort. Recycled aluminium casing. ABS top and control unit.

Fixing kit:

The Fan coil is protected with a recyclable cardboard box. Instructions for use and maintenance provided with the product. Always refer to the included installation notice.

Packaging:

The fan coil unit is protected by recyclable carton box.

Painting process:

Painted with ecological epoxy powders (Certificate DIN 55900-1,-2).

Cleaning:

Filters are easily removable, washable or replaceable.

Electrical specifications: Class 1.

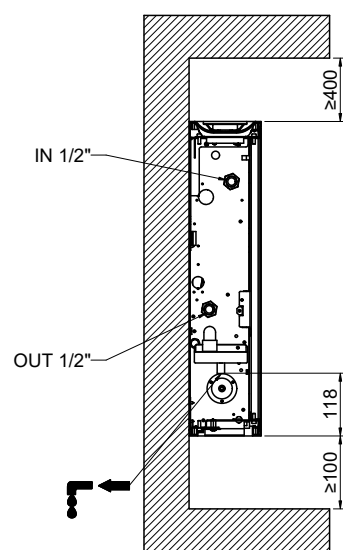
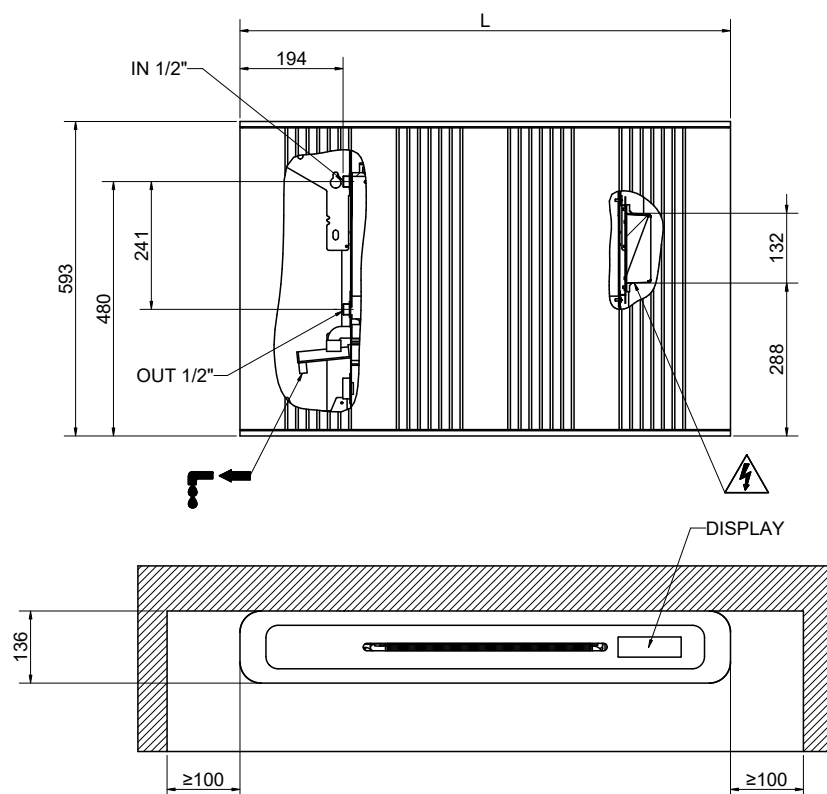
Colors:

Standard color White RAL 9016-R02. For other colors price has to be increased by 25%. See page 72.

SEVEN LINES

Heating & Cooling fan coil unit

Discount group **121**



SEVEN LINES

MODEL	Art. nr. WHITE RAL 9016-R02	Price	
		WHITE RAL 9016-R02 [€]	COLORED Version [€]
2000	3584776100013	1.300,00	1.625,00
4000	3584776100014	1.594,00	1.992,50
6000	3584776100015	1.749,00	2.186,25

Article numbers in the table refer to models in color WHITE RAL 9016-R02.

Dimensional data

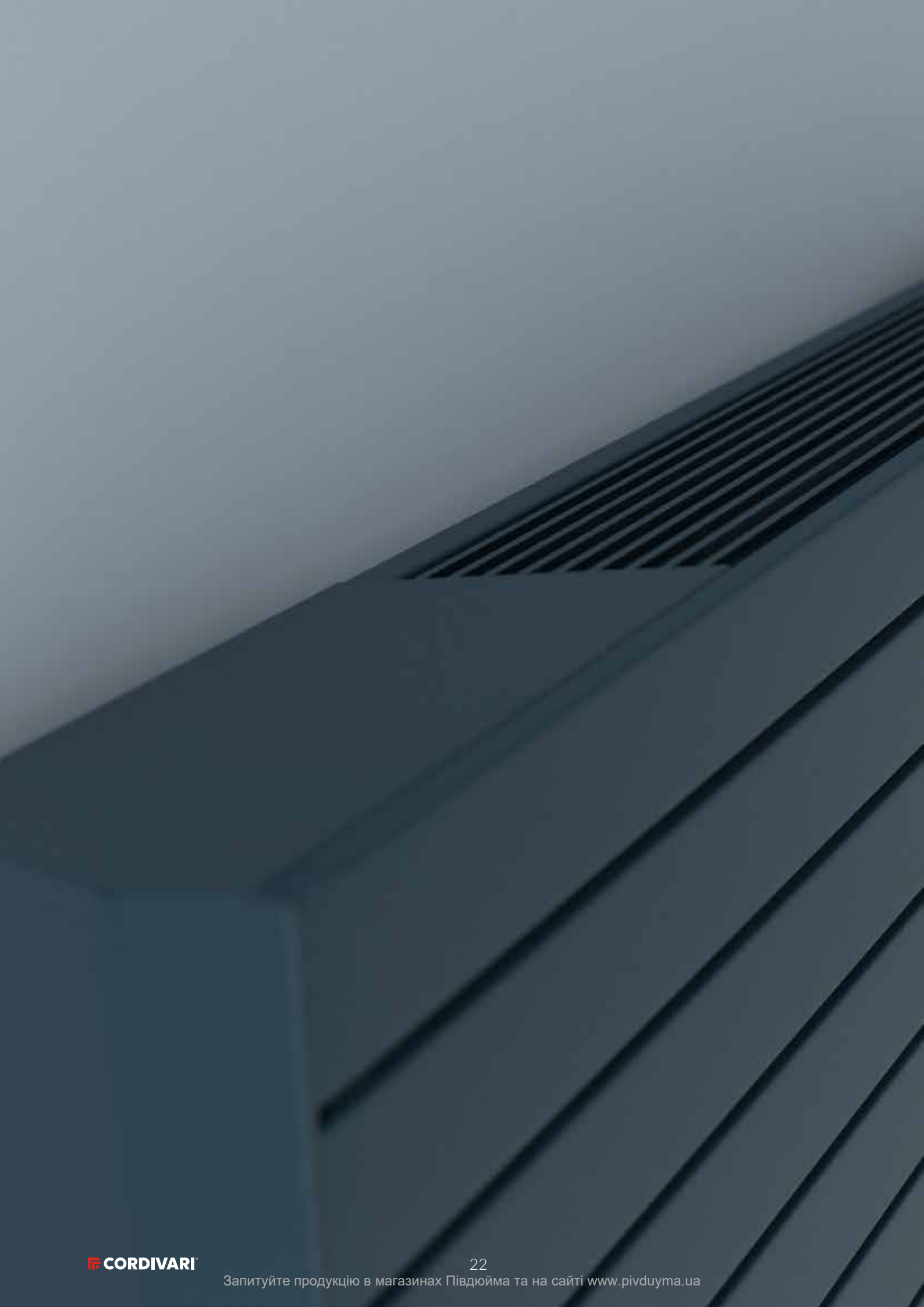
MODEL	Width	Height	Depth	Weight
	L [mm]	H [mm]	P [mm]	[Kg]
2000	715	593	136	17
4000	925	593	136	21
6000	1135	593	136	25

For performance and technical data see page 62.

HEATING & COOLING
TERMINALS

HEATING
TERMINALS

TECHNICAL SHEETS
SUPPORT - ACCESSORIES



SOFI[®] HC

The advanced solution for combining
heating panel and fan coil

SOFI® HC

CE EUROPEAN
WARRANTY

The ventilation radiator for heating & cooling



GERMAN
DESIGN
AWARD
SPECIAL
2020

Specifications:

Sofi® HC is the radiator with high power and efficiency, which combines the features and appearance of a traditional radiator with the functions and performance of a fan coil. Ideal for functioning even at low temperatures. Sofi® HC is a system that can be used in both, heating and cooling..

Fixing kit:

The radiator is protected with a recyclable cardboard box. Instructions for use and maintenance provided with the product. Always refer to the included installation notice.

Packaging:

The radiator is protected by recyclable carton box.

Painting process:

Painted with ecological epoxy powders (Certificate DIN 55900-1,-2).

Cleaning:

Folding front panel to allow accurate cleaning of the entire radiator. Filters are easily removable, washable or replaceable.

Electrical specifications:

Class 1

Inlet water temperature:

Max 110 °C.

Working pressure:

Max 5 bar.

Hydraulic connections:

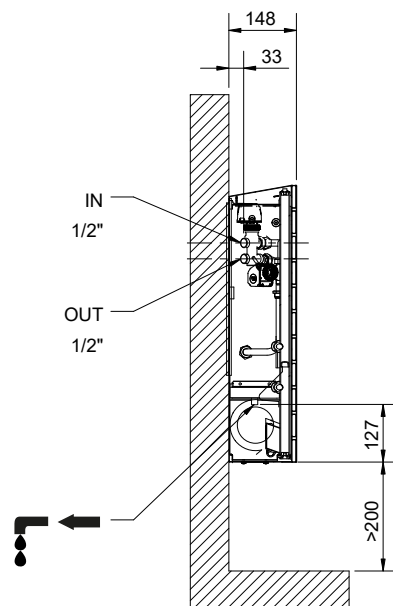
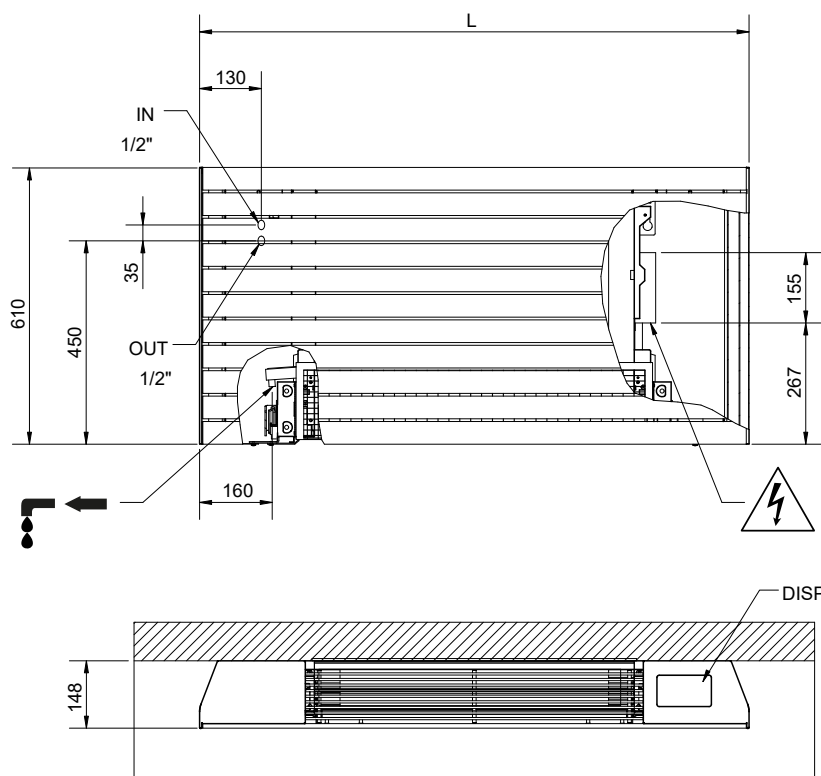
G 1/2" M.

Colors:

Standard color White RAL 9016-R02. For other colors price has to be increased by 25%. See page 72.

SOFI® HC

The ventilation radiator for heating & cooling



Discount group **142**

SOFI® HC

MODEL	Art. nr. WHITE RAL 9016-R02	Price	
		WHITE RAL 9016-R02 [€]	COLORED Version [€]
800	3605770000067	1.848,00	2.310,00
1000	3605770000068	2.024,00	2.530,00
1200	3605770000069	2.106,00	2.632,50
1400	3605770000070	2.175,00	2.718,75

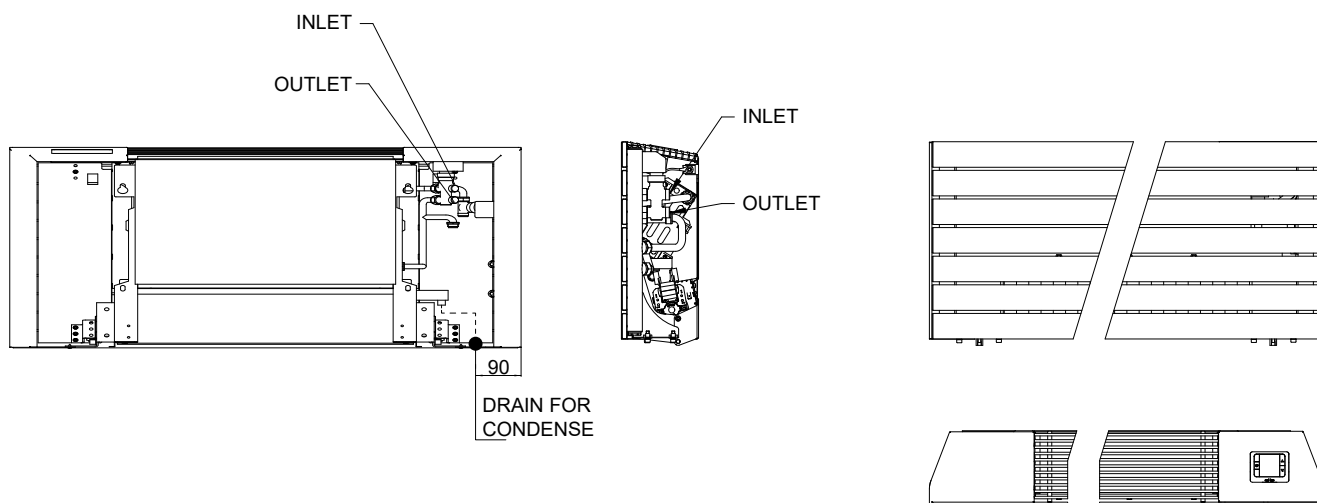
Article numbers in the table refer to models in color WHITE RAL 9016-R02.

Dimensional data

MODEL	Width	Height	Depth	Weight
	L [mm]	H [mm]	P [mm]	[Kg]
800	800	610	148	33,5
1000	1000	610	148	43,1
1200	1200	610	148	52,8
1400	1400	610	148	60,4

SOFI® HC

The ventilation radiator for heating & cooling



MAIN FUNCTIONS

- Heating mode
- Cooling mode
- Auto mode
- Dehumidification mode
- Fan mode
- Electric valve 1 and 2
- Timer
- Display touchpad block
- Air inlet temperature and set temperature

DISPLAY TOUCH



IDEAL FOR HEAT PUMPS

The radiator Sofi® HC is suitable for installations working at low temperatures, such as condensing boilers, heat pumps and solar thermal, allowing considerable energy and cost savings.

HIGH EFFICIENCY ALSO WITH TRADITIONAL INSTALLATIONS

With systems that exploit traditional boilers, Sofi® HC, thanks to its power and reduced thermal inertia, is the most efficient solution for maximum comfort in the shortest possible time, even with fewer terminals.

INDICATED FOR RENOVATIONS

Sofi® HC offers the opportunity to take advantage of new technologies for low temperatures efficiently and economically, without the need to intervene with heavy plant operations, thanks to the flexibility of connections.

MAXIMUM SILENCE, REDUCED POWER CONSUMPTION

Even in ventilation mode, the Sofi® HC offers maximum quietness of the devices. In addition, its electricity consumption is remarkably low (9.9 watts) thanks to the DC Inverter Brushless motor.

CLIMATE COMFORT MAINTENANCE

Climate comfort during nighttime with switched off ventilation, is granted by the plate of the radiator and by the finned coils through radiation and convection.

MAXIMUM HYGIENE AND EASY TO CLEAN

Sofi® HC is equipped with filters able to keep dust, dust mites, bacteria and odors to ensure maximum environments hygiene, limiting the allergenic making the air more breathable. The filters are easily removable, cleanable and replaceable. The radiator can be fully inspected for cleaning.

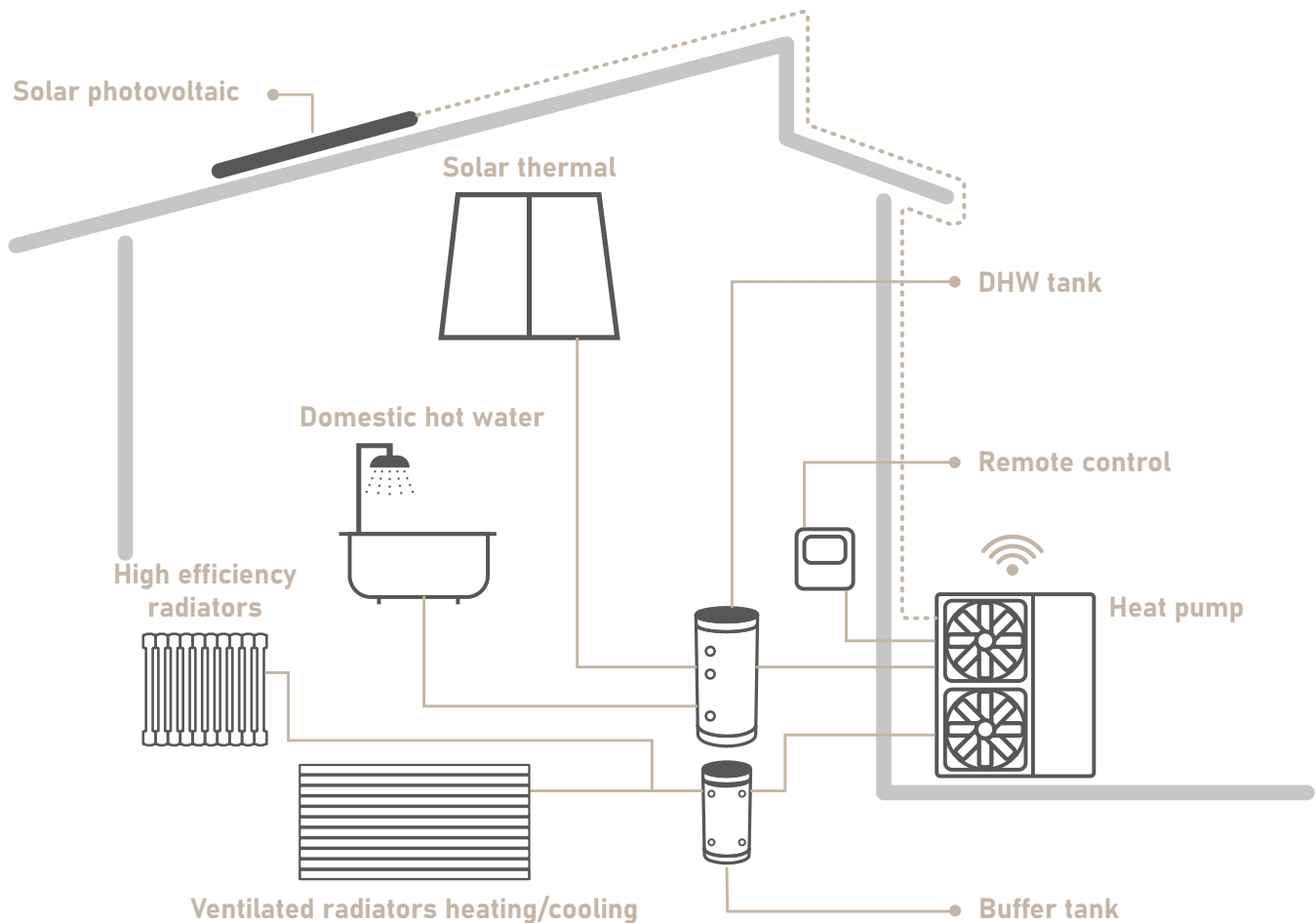
REDUCED DIMENSIONS, MAXIMUM VERSATILITY

Sofi® HC satisfies every need, thanks to the reduced dimensions, the elegant design, the 80 available colors and picture version.

SOFI® HC

The ventilation radiator for heating & cooling

THE COMPLETE SOLUTION FOR AN EFFICIENT HOME

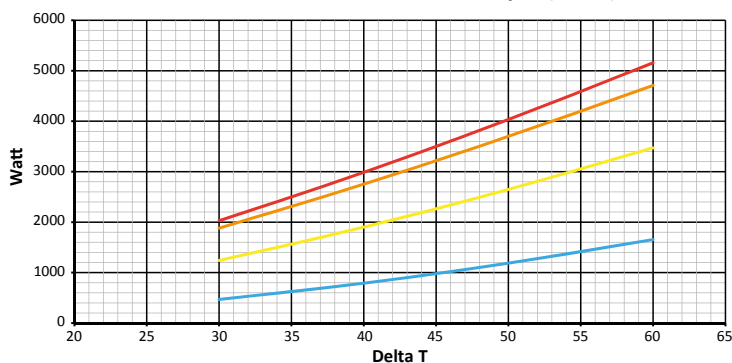


HEATING & COOLING
TERMINALS

HEATING
TERMINALS

TECHNICAL SHEETS
SUPPORT - ACCESSORIES

SOFI® HC 800 x 610 thermal output (ΔT 50)



Fan speed

- 3
- 2
- 1
- 0

Standard EN 16430 - Fan Assisted Radiators/Convectors
Following the scheme of Case 1



$\Phi_{\text{MRS}} = K_{0, \text{MRS}} \cdot (\Delta T)^{n_{\text{MRS}}}$	
Insert values calculated at the end of the test.	Data Input (yellow field)
Value of constant: $K_{0, \text{MRS}}$	17851
Value of exponent: n_{MRS}	36.61075
Nominal Thermal Output value: $\Phi_{\text{MRS, MRS}}$	3392.5
Thermal Output $\Delta t=30$ K:	1878 W
Thermal Output $\Delta t=60$ K:	4190 W
W	



Ventana® HIGH WALL

Ventana® BUILT-IN

VENTANA®

The complete range of fan coils for heating and cooling, with an ultra-slim and elegant design

HEATING & COOLING
TERMINALS

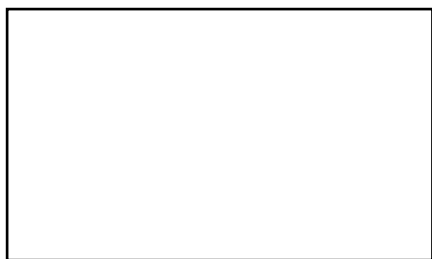
Ventana® REGULAR

Ventana® LOW

HEATING
TERMINALS

TECHNICAL SHEETS
SUPPORT - ACCESSORIES

Installation solutions



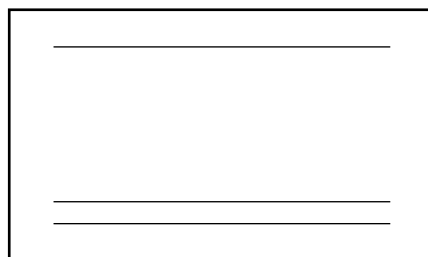
REGULAR
Installation



LOW
Installation



HIGH WALL
Installation



BUILT-IN
Installation

Features



OUTPUT SIZES

Ventana® is available in four output sizes.



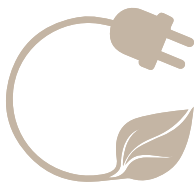
SILENT

Maximum silence thanks to the technology of motors and fans.



SLIM

Only 119 mm deep, ultra-thin and with elegant design.



DC INVERTER

DC inverter motors with great energy efficiency.



TOUCH DISPLAY

Touch control display.



COLORS

Ventana® is available in 80 colors.



CONNECTED

Ventana® allows maximum connection flexibility thanks to its integrated electronics and app.



MODULATED AIRFLOW

Air speed flow modulation for maximum comfort.



REVERSIBLE

Ventana® Regular and Low are fitted with reversible connections as standard without purchasing additional components.

VENTANA[®] REGULAR

CE EUROPEAN
WARRANTY

Wall-mounted heating & cooling fan coil unit



Specifications:

Ventana[®] REGULAR is the high performance and high efficiency fan coil unit designed for operation with heat pump systems.

The unit can operate in heating and cooling mode. Brushless DC inverter motors. Maximum flexibility of configuration, connectivity, and control.

Fixing kit:

The Fan coil is protected with a recyclable cardboard box. Instructions for use and maintenance provided with the product. Always refer to the included installation notice.

Packaging:

The fan coil unit is protected by recyclable carton box.

Painting process:

Painted with ecological epoxy powders (Certificate DIN 55900-1,-2).

Cleaning:

Filters are easily removable, washable or replaceable.

Electrical specifications: Class 1.

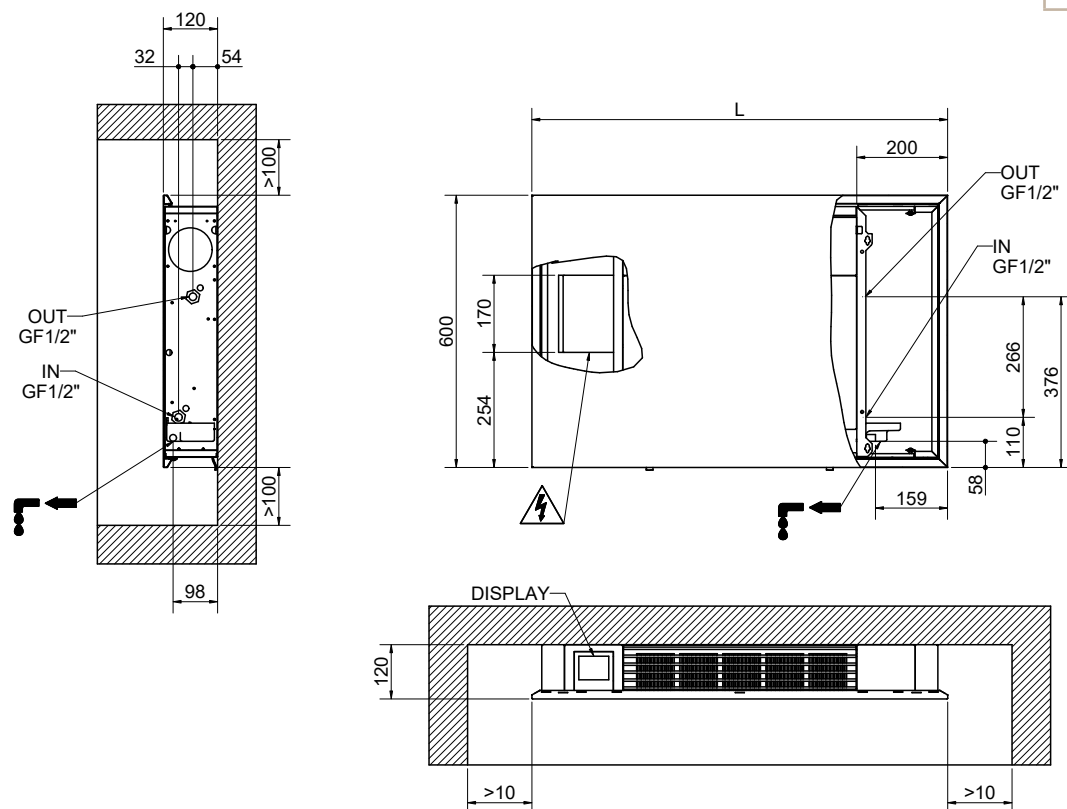
Colors:

Standard color White RAL 9016-R02. For other colors price has to be increased by 25%. See page 72.

VENTANA® REGULAR

Wall-mounted heating & cooling fan coil unit

Discount group **142**




REVERSIBLE
Reversible
connections as
standard

VENTANA® REGULAR

		MODEL			
Version		2000	4000	6000	8000
STANDARD without control unit	Art. nr. WHITE RAL 9016-R02	3584776100023	3584776100024	3584776100025	3584776100026
	Price [€]				
	WHITE RAL 9016-R02	877,00	936,00	1.041,00	1.205,00
CS stand-alone control on board	COLORED Version	1.096,25	1.170,00	1.301,25	1.506,25
	Art. nr. WHITE RAL 9016-R02	3584776100045	3584776100046	3584776100047	3584776100048
	Price [€]				
CW with Wi-Fi control unit	WHITE RAL 9016-R02	995,00	1.054,00	1.159,00	1.323,00
	COLORED Version	1.243,75	1.317,50	1.448,75	1.653,75
	Art. nr. WHITE RAL 9016-R02	3584776100034	3584776100035	3584776100036	3584776100037
	Price [€]				
	WHITE RAL 9016-R02	1.035,00	1.094,00	1.199,00	1.363,00
	COLORED Version	1.293,75	1.367,50	1.498,75	1.703,75

Article numbers in the table refer to models in color WHITE RAL 9016-R02.

For all the available CONTROL options for STANDARD versions see accessories on page 69.

Dimensional data

MODEL	Width	Height	Depth
	L [mm]	H [mm]	P [mm]
2000	725	600	120
4000	915	600	120
6000	1110	600	120
8000	1300	600	120

For performance and technical data see page 63.

VENTANA[®] LOW

CE EUROPEAN
WARRANTY

Low-floor heating & cooling fan coil unit



Specifications:

Ventana[®] LOW is the high performance, high efficiency fan coil unit with a compact design, designed for operation with heat pump systems. The unit can operate in heating and cooling mode. Brushless DC inverter motors. Maximum flexibility of configuration, connectivity, and control.

Fixing kit:

The Fan coil is protected with a recyclable cardboard box. Instructions for use and maintenance provided with the product. Always refer to the included installation notice.

Packaging:

The fan coil unit is protected by recyclable carton box.

Painting process:

Painted with ecological epoxy powders (Certificate DIN 55900-1,-2).

Cleaning:

Filters are easily removable, washable or replaceable.

Electrical specifications:

Class 1.

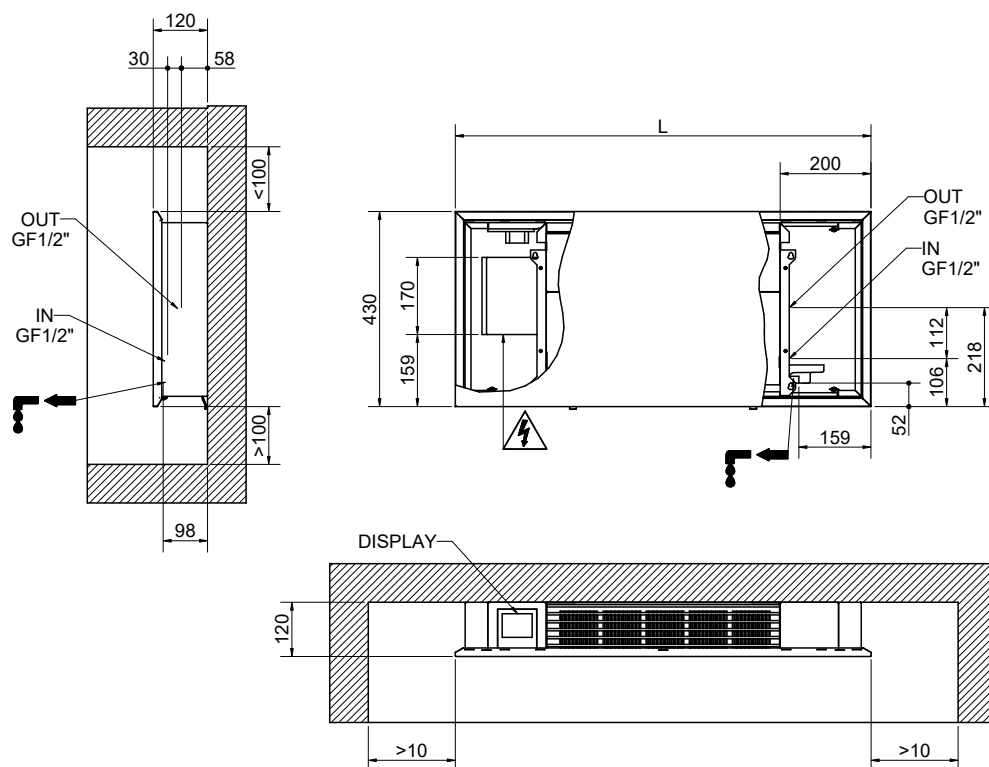
Colors:

Standard color White RAL 9016-R02. For other colors price has to be increased by 25%. See page 72.

VENTANA® LOW

Low-floor heating & cooling fan coil unit

Discount group **142**




REVERSIBLE
Reversible
connections as
standard

VENTANA® LOW

		MODEL			
Version		2000	4000	6000	8000
STANDARD without control unit	Art. nr. WHITE RAL 9016-R02	3584776100027	3584776100028	3584776100029	3584776100030
	Price [€]				
	WHITE RAL 9016-R02	872,00	930,00	1.033,00	1.195,00
	COLORED Version	1.090,00	1.162,50	1.291,25	1.493,75
CS stand-alone control on board	Art. nr. WHITE RAL 9016-R02	3584776100049	3584776100050	3584776100051	3584776100052
	Price [€]				
	WHITE RAL 9016-R02	990,00	1.048,00	1.151,00	1.313,00
	COLORED Version	1.237,50	1.310,00	1.438,75	1.641,25
CW with Wi-Fi control unit	Art. nr. WHITE RAL 9016-R02	3584776100038	3584776100039	3584776100040	3584776100041
	Price [€]				
	WHITE RAL 9016-R02	1.030,00	1.088,00	1.191,00	1.353,00
	COLORED Version	1.287,50	1.360,00	1.488,75	1.691,25

Article numbers in the table refer to models in color WHITE RAL 9016-R02.

For all the available CONTROL options for STANDARD versions see accessories on page 69.

Dimensional data

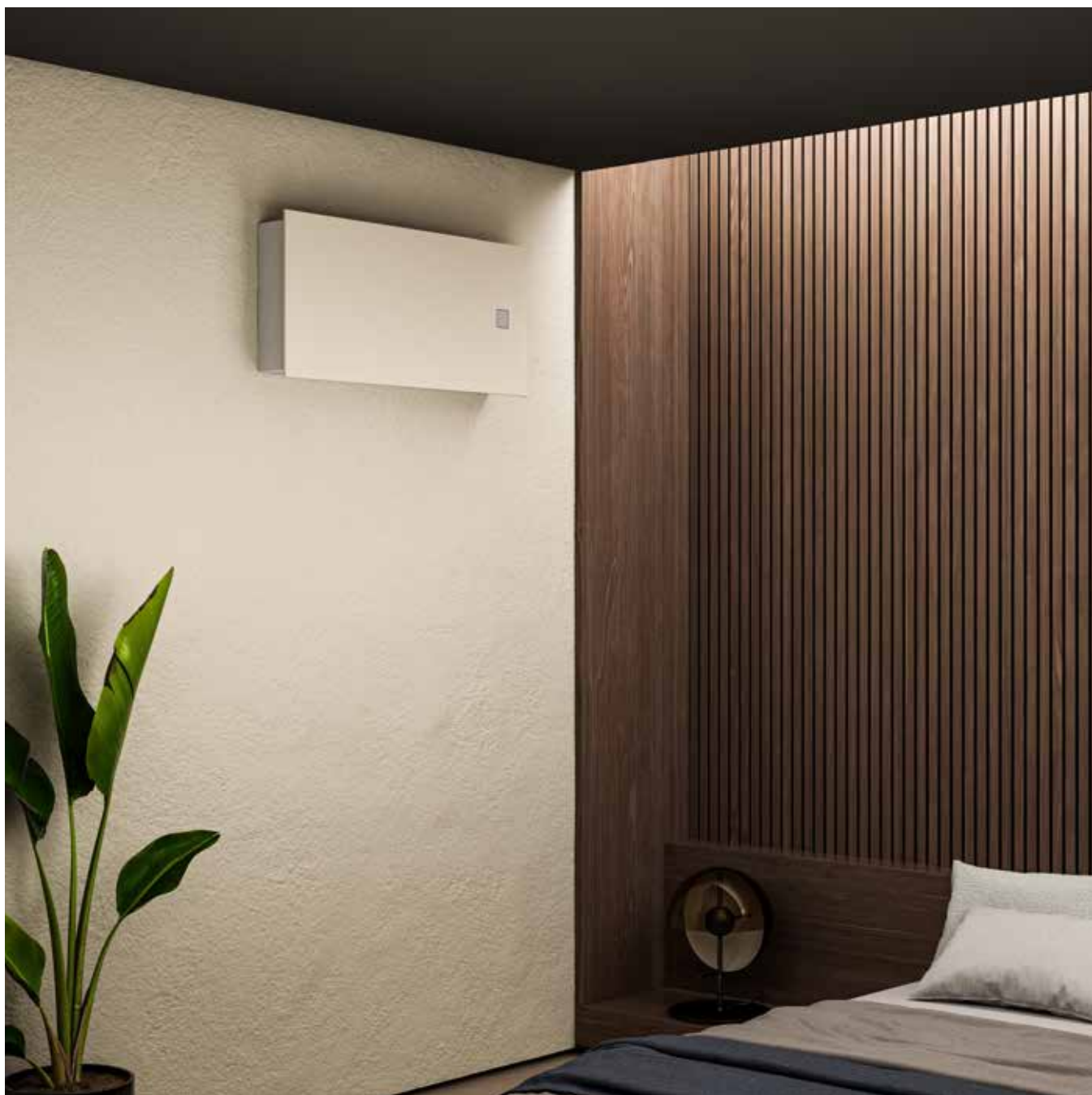
MODEL	Width	Height	Depth
	L [mm]	H [mm]	P [mm]
2000	725	430	120
4000	915	430	120
6000	1110	430	120
8000	1300	430	120

For performance and technical data see page 64.

VENTANA[®] HIGH WALL

CE EUROPEAN
WARRANTY

Heating & Cooling fan coil unit for high wall installation



Specifications:

Ventana[®] HIGH WALL is the high performance, high efficiency fan coil unit for high wall installation, designed for operation with heat pump systems. The unit can operate in heating and cooling mode. Brushless DC inverter motors. Maximum flexibility of configuration, connectivity, and control.

Fixing kit:

The Fan coil is protected with a recyclable cardboard box. Instructions for use and maintenance provided with the product. Always refer to the included installation notice.

Packaging:

The fan coil unit is protected by recyclable carton box.

Painting process:

Painted with ecological epoxy powders (Certificate DIN 55900-1,-2).

Cleaning:

Filters are easily removable, washable or replaceable.

Electrical specifications:

Class 1.

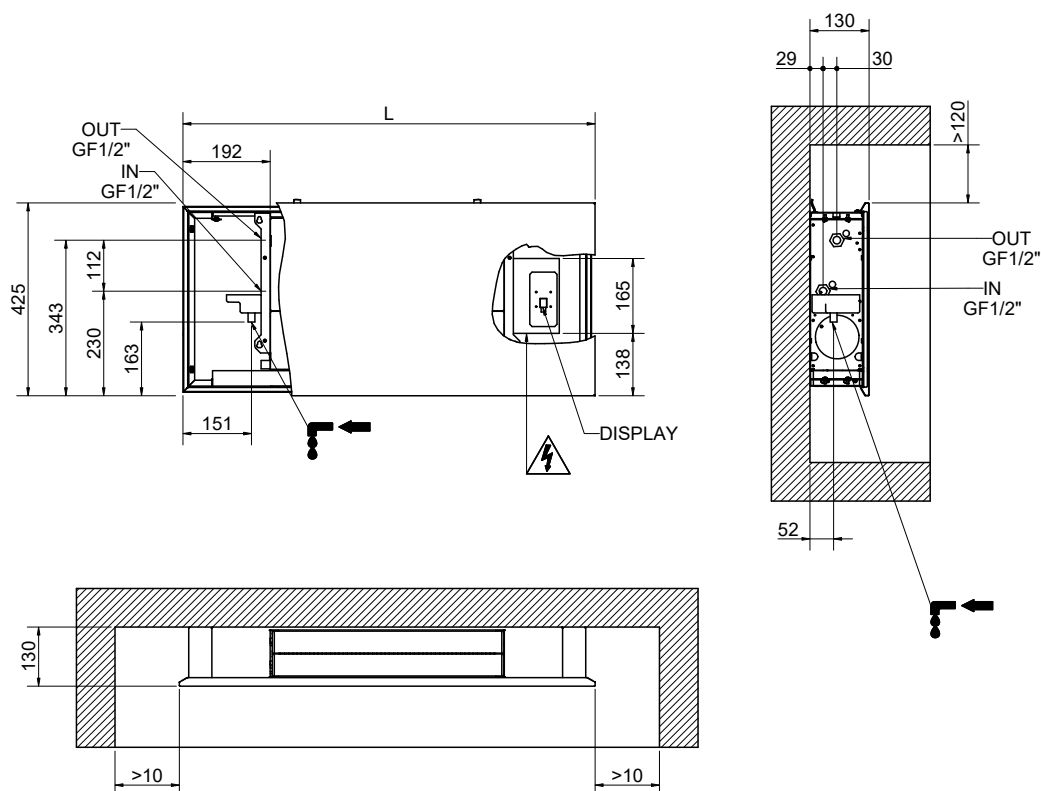
Colors:

Standard color White RAL 9016-R02. For other colors price has to be increased by 25%. See page 72.

VENTANA® HIGH WALL

Heating & Cooling fan coil unit for high wall installation

Discount group **142**



VENTANA® HIGH WALL

Version	MODEL			
		4000	6000	8000
STANDARD IR Remote Control	Art. nr. WHITE RAL 9016-R02	3584776100020	3584776100021	3584776100022
	Price [€]			
	WHITE RAL 9016-R02	999,00	1.077,00	1.182,00
	COLORED Version	1.248,75	1.346,25	1.477,50
CSP with wall mounted stand-alone control unit	Art. nr. WHITE RAL 9016-R02	3584776100042	3584776100043	3584776100044
	Price [€]			
	WHITE RAL 9016-R02	1.130,00	1.208,00	1.313,00
	COLORED Version	1.412,50	1.510,00	1.641,25
CWP with wall mounted Wi-fi control unit	Art. nr. WHITE RAL 9016-R02	3584776100031	3584776100032	3584776100033
	Price [€]			
	WHITE RAL 9016-R02	1.174,00	1.252,00	1.357,00
	COLORED Version	1.467,50	1.565,00	1.696,25

Article numbers in the table refer to models in color WHITE RAL 9016-R02.

Dimensional data

MODEL	Width	Height	Depth
	L [mm]	H [mm]	P [mm]
4000	915	425	130
6000	1110	425	130
8000	1300	425	130

For performance and technical data see page 65.

VENTANA[®] BUILT-IN

CE EUROPEAN
WARRANTY

Built-in heating & cooling fan coil unit

**Specifications:**

Ventana[®] BUILT-IN is the high performance and high efficiency fan coil unit for built-in installation on vertical walls, designed for operation with heat pump systems.

The unit can operate in heating and cooling mode. Brushless DC inverter motors. Maximum flexibility of configuration, connectivity, and control.

Installation:

Built-in installation.

Packaging:

The fan coil unit is protected by recyclable carton box.

Painting process:

Painted with ecological epoxy powders (Certificate DIN 55900-1,-2).

Cleaning:

Filters are easily removable, washable or replaceable.

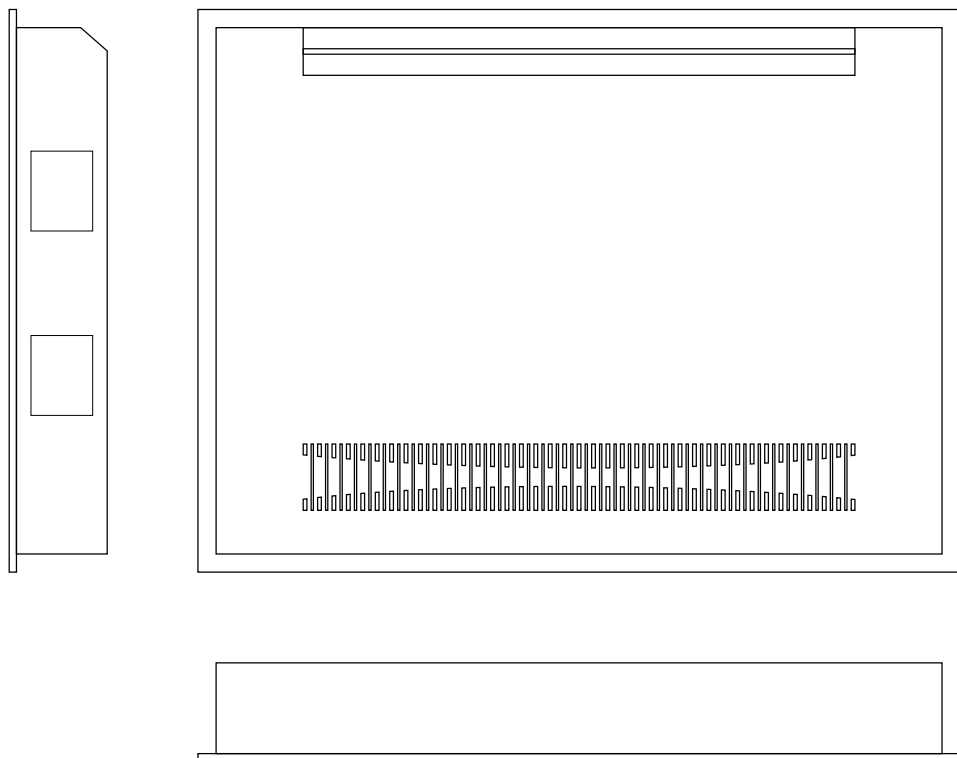
Electrical specifications: Class 1.

Colors:

Standard color White RAL 9016-R02.

VENTANA[®] BUILT-IN

Built-in heating & cooling fan coil unit



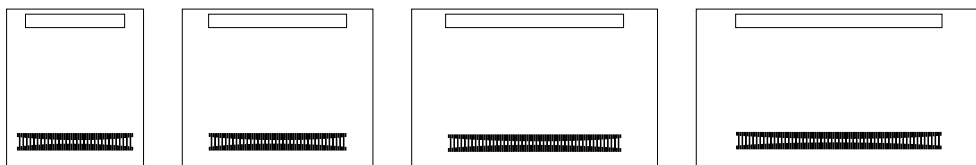
PREVIEW

Product available from SEPTEMBER 2024

Models

The built-in Ventana[®] model will be available in four different output sizes:

- 2000
- 4000
- 6000
- 8000



Versions

Each output size will be available with the following control unit options:

- Standard without control unit
- CSP with wall mounted stand-alone control unit
- CWP with wall-mounted Wi-Fi control unit



VNT

The versatile and high-performance
heating & cooling fan coil

FAN COIL UNITS VNT

Heating & Cooling terminals

CE EUROPEAN
WARRANTY

**Material:**

Galvanized and painted metal structure, complete with insulation and aluminum alloy grids.

Fixing kit:

The kits include plugs and screws for fixing, suitable for use on compact walls or hollow bricks.

Packaging:

The Fan coil is protected with a recyclable cardboard box. Instructions for use and maintenance provided with the product. Always refer to the included installation notice.

Functionality:

DC Inverter Motor, Heating and cooling operation.

Electrical specifications: Class 1.

Touch screen displays:

Heating mode, Cooling mode, Auto mode, Dehumidification mode, Fan mode, Electric valve 1 and 2, Timer Night mode, Display touchpad block, Air inlet temperature and set temperature.

Ambient operating temperature: from 5 °C to 32 °C - 60% RH.

Inlet water temperature: from 6 °C to 80 °C.

Working pressure: from 1 bar to 10 bar.

Hydraulic connections: G 1/2" M.

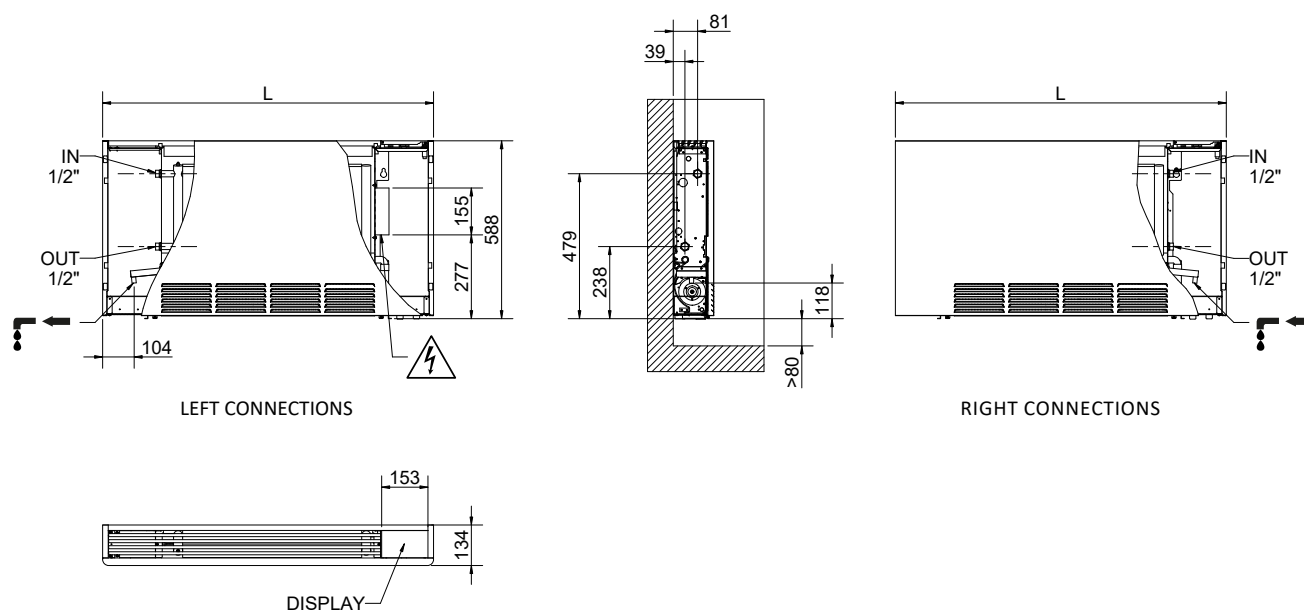
Available color:

Standard White.

FAN COIL UNITS VNT

Heating & Cooling terminals

Discount group **149**



VNT Color WHITE

MODEL	Connection type	Art. nr.	Price [€]
2000	LEFT	3584776100001	641,00
	RIGHT	3584776100005	641,00
4000	LEFT	3584776100002	715,00
	RIGHT	3584776100006	715,00
6000	LEFT	3584776100003	816,00
	RIGHT	3584776100007	816,00
8000	LEFT	3584776100004	907,00
	RIGHT	3584776100008	907,00

Dimensional data

MODEL	Connection type	Width L [mm]	Height H [mm]	Depth P [mm]	Weight [Kg]
2000	LEFT	694	558	134	16
	RIGHT				
4000	LEFT	894	558	134	22
	RIGHT				
6000	LEFT	1094	558	134	28
	RIGHT				
8000	LEFT	1294	558	134	34
	RIGHT				

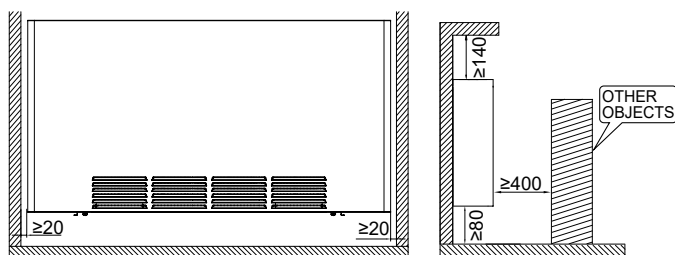
FAN COIL UNITS VNT

Heating & Cooling terminals

SPECIFICATIONS



POSITIONING OF THE UNIT ON THE WALL

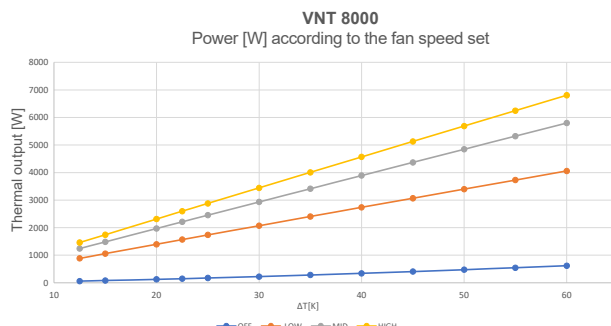
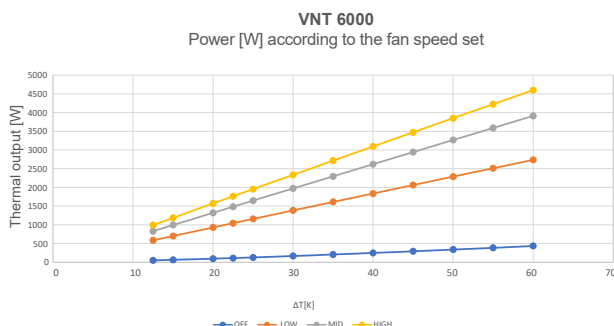
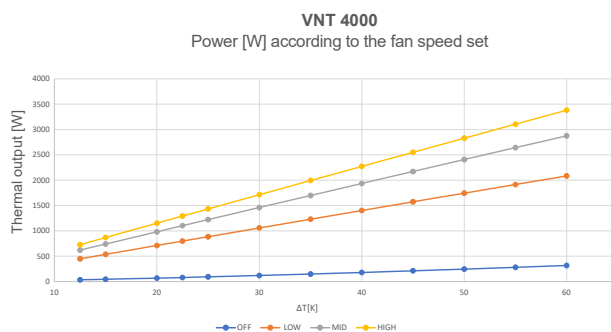
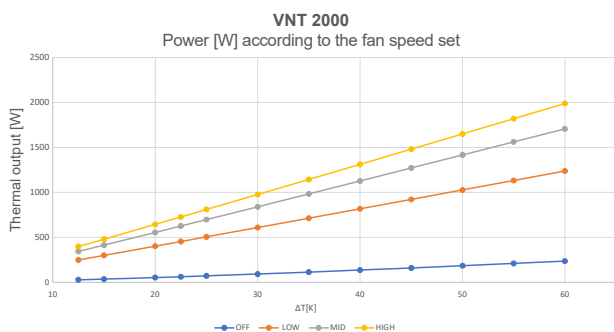


FAN COIL UNITS VNT

Heating & Cooling terminals

THERMAL OUTPUT [WATT]

IN HEATING MODE ASSESSED ACCORDING TO EN442



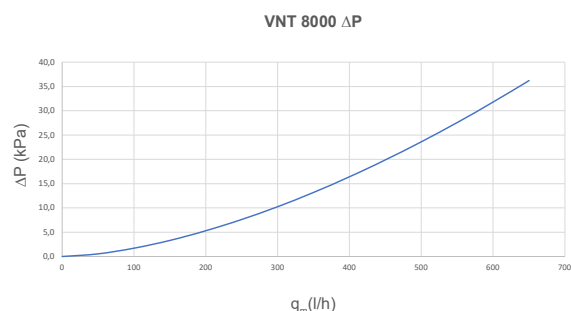
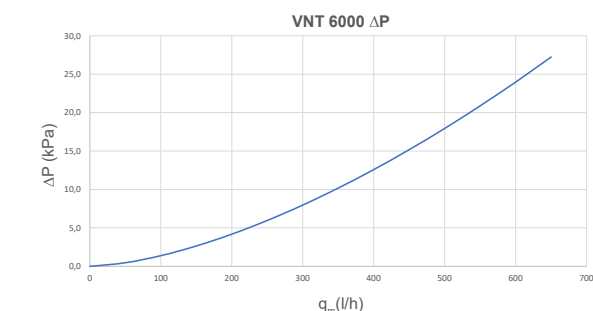
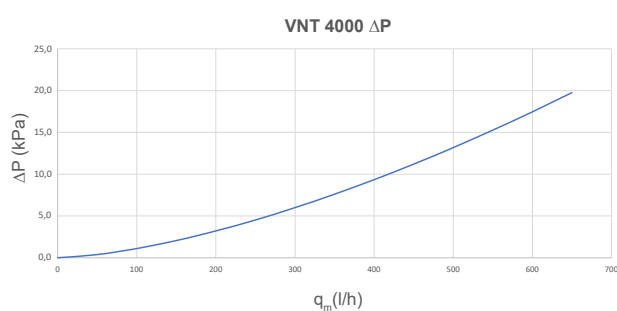
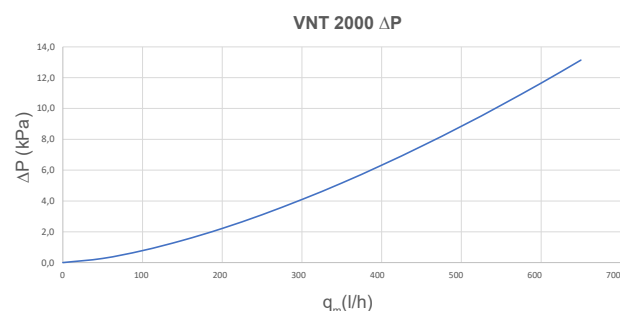
VNT 2000				
VENTILATION SPEED				
ΔT	OFF	LOW	MID	HIGH
12,5	28	249	343	398
15	36	300	413	479
20	53	402	555	644
22,5	62	454	626	727
25	72	505	697	810
30	92	609	840	977
35	113	713	983	1144
40	136	817	1127	1312
45	160	922	1272	1481
50	184	1027	1416	1650
55	210	1132	1561	1819
60	237	1238	1707	1989

VNT 4000				
VENTILATION SPEED				
ΔT	OFF	LOW	MID	HIGH
12,5	35	449	620	727
15	45	537	742	869
20	68	712	982	1152
22,5	80	799	1102	1293
25	93	885	1222	1433
30	120	1058	1460	1714
35	149	1230	1698	1993
40	180	1402	1935	2272
45	212	1573	2171	2550
50	246	1744	2407	2827
55	281	1914	2642	3104
60	318	2084	2876	3381

VNT 6000				
VENTILATION SPEED				
ΔT	OFF	LOW	MID	HIGH
12,5	50	586	830	992
15	64	701	994	1186
20	95	930	1321	1571
22,5	112	1044	1484	1763
25	129	1158	1647	1954
30	166	1385	1972	2335
35	206	1611	2296	2715
40	248	1837	2620	3094
45	292	2063	2944	3472
50	338	2288	3267	3849
55	385	2513	3589	4225
60	435	2737	3912	4600

VNT 8000				
VENTILATION SPEED				
ΔT	OFF	LOW	MID	HIGH
12,5	63	886	1242	1458
15	82	1057	1485	1744
20	125	1398	1970	2313
22,5	149	1567	2212	2597
25	173	1736	2453	2880
30	226	2071	2934	3445
35	283	2405	3413	4007
40	344	2738	3892	4569
45	408	3069	4369	5129
50	476	3400	4845	5688
55	547	3729	5321	6246
60	621	4057	5795	6803

PRESSURE DROP



Display control

DISCOVER THE RANGE OF POSSIBLE OPTIONS

TERMINALS	WI-FI TOUCH CONTROL WITH APP	TOUCH CONTROL	IR REMOTE CONTROL	WI-FI TOUCH WALL CONTROL WITH APP	TOUCH WALL CONTROL
 RUN	✓				
 SEVEN LINES	✓				
 SOFI® HC		✓	✓		
 VENTANA® REGULAR	✓	✓			
 VENTANA® LOW	✓	✓			
 VENTANA® HIGH WALL			✓	✓	✓
 VENTANA® BUILT-IN				✓	✓
 VNT		✓	✓		

CONTROL OPTIONS



STAND-ALONE CONTROL THERMOSTAT

Ventana® Regular and Low

Display Touch
Weekly schedule
Temperature setting: 5 - 35 °C
Resolution: 1 °C
Operating mode: heating, cooling and ventilation
Fan speed settings: auto - min - med - max
By-pass solenoid valve setting



WI-FI CONTROL THERMOSTAT

Run & Seven Lines

Display Touch
IoT: compatible with iOS e Android - 2,4 GHz Wi-Fi Network
Temperature setting: 5 - 35 °C
Resolution: 1 °C
Operating mode: heating, cooling, auto
Fan speed settings: auto - min - med - max



WI-FI CONTROL THERMOSTAT

Ventana® Regular and Low

Display Touch
Weekly schedule
IoT: compatible with iOS and Android - 2,4 GHz Wi-Fi Network
Temperature setting: 5 - 35 °C
Resolution: 0.5 °C
Operating mode: heating, cooling and ventilation
Fan speed settings: auto - min - med - max
By-pass solenoid valve setting



TOUCH CONTROL THERMOSTAT

Vnt & Sofi® HC

Heating mode
Cooling mode
Auto mode
Dehumidification mode
Fan mode
By-pass solenoid valve
Timer
Display touchpad block
Air inlet temperature and set temperature



IR REMOTE CONTROL

Ventana® High Wall

Impostazione Temperatura: 5 - 35°C
Resolution: 1 °C
Operating mode: heating, cooling and ventilation
Fan speed settings: auto - min - med - max
Air deflectors regulation
By configuring the Dip-Switches on the motherboard it is possible to equip the High wall range with a thermostat (Wi-Fi or standard control) with wall installation.

Display control

SETTING AND CONNECTIVITY OF HEAT PUMP RADIATORS

RUN & SEVEN LINES

STAND-ALONE setting: all models can be managed in stand-alone mode through one of the available control thermostats. This is the simplest fan coil setting mode in which each terminal can be individually controlled, managed, and programmed independently of all the other terminals in the system.

IoT setting: Thanks to the Wi-Fi control thermostat on board, it is possible to manage the Run and Seven Lines models in IoT mode, through the Smart Life mobile application. This is the most advanced and smart configuration for home use and it allows you to operate all the functions and the programming of each terminal remotely through a stand-alone logics or creating groups or levels. With the same mobile application it is possible to manage the Vestalis® heat pump system and the Ventana® terminals (Version with Wi-Fi control).

VENTANA®

STAND-ALONE setting: all Ventana® models can be managed in stand-alone mode through one of the available control thermostats. This is the simplest fan coil setting mode in which each terminal can be individually controlled, managed, and programmed independently of all the other terminals in the system.

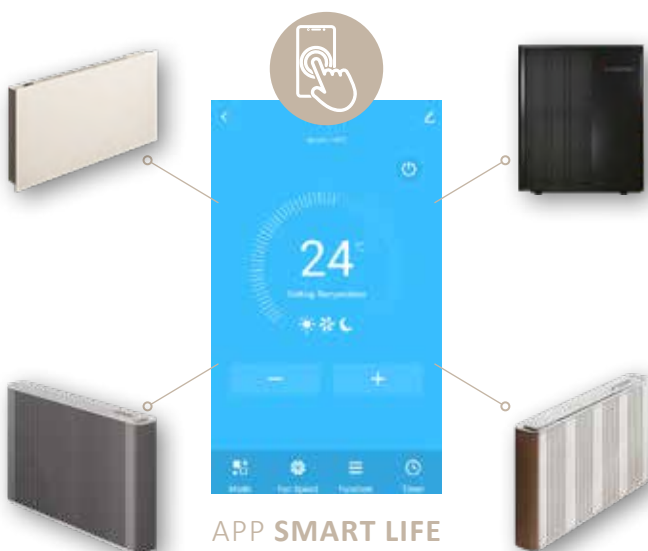
MASTER-SLAVE setting: the Ventana® range (Regular, Low, High Wall and Build-in) is designed for setting in a – master-Slave configuration, which involves several units connected to the same thermostat (Wi-Fi control and standard control) which acts as the main manager of the settings. The creation of a Fan Coil units' network is wired using a 7- pole cable.

IoT setting: This is the most advanced and smart configuration for domestic use. With the use of the Wi-Fi control thermostat, the models Ventana® Regular, Low and High Wall (appropriately configured via Dip-Switches on the motherboard) can be managed in IoT mode with the Smart Life mobile application. This type of setting makes it possible to operate all functions and programming of each terminal remotely through stand-alone logic or through the creation of groups or levels logic. The same mobile application can manage the Vestalis® heat pump system and the Ventana®, Run and Seven Lines terminals.

VNT & SOFI® HC

STAND-ALONE setting: All the models Vnt and Sofi® HC can be managed in stand-alone mode via the control thermostat on board. In this fan coil units setting mode, each terminal can be individually regulated, managed and programmed independently from all other terminals present in the system. For practical use an infrared remote control is available as accessory.

SMART LIFE: a single APP for Cordivari IoT products dedicated to home comfort





FRAME PRO

The ventilation design radiator
for the whole house

FRAME PRO

The ventilation decorative radiator

CE EUROPEAN
WARRANTY



Specifications:

FRAME PRO is the new high-performance radiator of Cordivari Design, designed for the heating systems with heat pump or low temperature. The radiator uses a ventilation system with brushless DC inverter motor that guarantees comfort and high performances.

Material:

Painted carbon steel.

Fixing kit:

The fixing kits with screws and dowels suitable for compact wall or hollow bricks. For a correct installation please always refer to the assembly instructions.

Packaging:

The radiator is protected by recyclable carton box.

Painting process:

Painted with ecological epoxy powders (Certificate DIN 55900-1,-2).

Colors:

Standard color White RAL 9016-R02. For other colors price has to be increased by 25%. See page 72.

Control electronics

Stand-alone control electronics for the management and control of the radiator.

DC Brushless ventilator in low voltage 24Vdc.

Adaptor AC/DC 220V- 24 Vdc 30 W IP20 plug typ C with connection wire length between adaptor AC/DC and radiator 1400 mm.

Minimum ingress protection: IP 24.

Class protection: Class II.

SMART CONTROL operating mode

- Auto: the fan speed is adjusted automatically according to the flow temperature value read by the probe positioned on the radiator. The algorithm will choose whether to switch off, modulate or push the fan to maximum speed. The display always shows the current operating status of the decorative radiator.

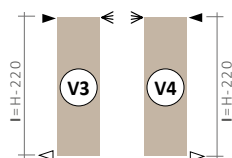
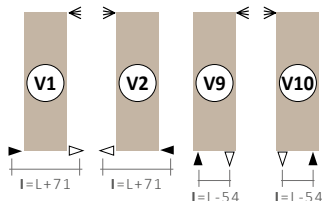
- Manual: The user can select up to 4 fan speeds via the function buttons, independent of the flow temperature values. From the display you can always see the current operating status of the radiator.

FRAME PRO

The ventilation decorative radiator

Discount group **121**

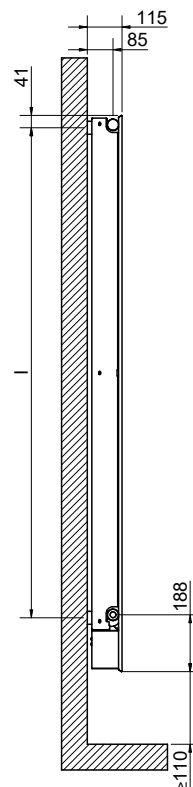
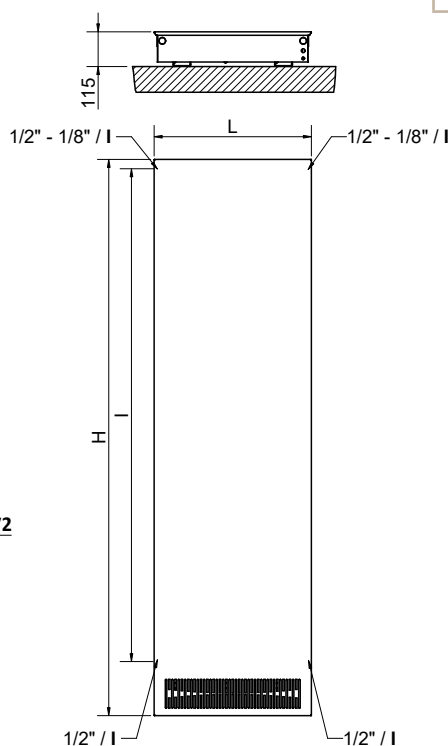
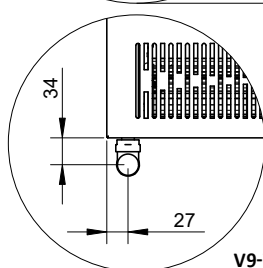
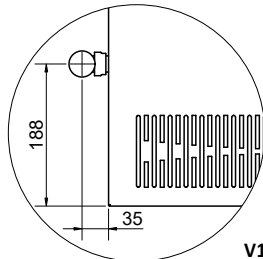
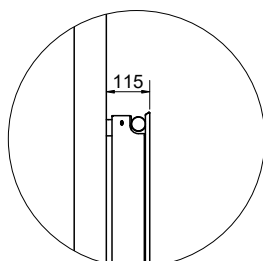
Connections



Always specify the kind of connection needed when ordering.

Legend

► In ◄ Out ◄ Airvent
| Pipe Centres L Width



FRAME PRO

Height	Width	Pipe Centres (V3-V4)	Art. nr. WHITE RAL 9016-R02 (V1)	Price [€]		Dry Weight [kg]	Water Content [lt]
				WHITE RAL 9016-R02	COLORED Version		
1240	408	1020	3601550150193	1.460,00	1.825,00	38,4	7,3
	464		3601550150194	1.537,00	1.921,25	45,0	8,4
	520		3601550150195	1.610,00	2.012,50	53,2	9,5
1440	408	1220	3601550150196	1.538,00	1.922,50	44,1	8,5
	464		3601550150197	1.624,00	2.030,00	52,0	9,9
	520		3601550150198	1.698,00	2.122,50	61,3	11,2
1640	408	1420	3601550150199	1.585,00	1.981,25	49,7	9,8
	464		3601550150200	1.659,00	2.073,75	58,9	11,3
	520		3601550150201	1.755,00	2.193,75	69,6	12,8
1840	408	1620	3601550150202	1.624,00	2.030,00	55,7	11
	464		3601550150203	1.707,00	2.133,75	65,9	12,7
	520		3601550150204	1.794,00	2.242,50	77,9	14,5
2040	408	1820	3601550150205	1.662,00	2.077,50	61,3	12,3
	464		3601550150206	1.760,00	2.200,00	72,8	14,2
	520		3601550150207	1.862,00	2.327,50	86,1	16,1

Article numbers in the table refer to models in color WHITE RAL 9016-R02 and connection V1.

MODEL		Thermal output $\Delta T = 30^{\circ}C$						Thermal output $\Delta T = 50^{\circ}C$			
Height	Width	Fan OFF	Fan V min	Fan V med	Fan V max	Fan V boost	Fan OFF	Fan V min	Fan V med	Fan V max	Fan V boost
H [mm]	L [mm]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]
1240	408	396,8	485,7	517,8	543,6	572,6	774,5	897,6	966,6	1023,9	1087,4
	464	459,4	562,4	599,6	629,4	663,1	896,8	1039,4	1119,2	1185,5	1259,1
	520	522,1	639,1	681,3	715,3	753,5	1019,1	1181,1	1271,8	1347,2	1430,8
1440	408	458,6	576,8	609,8	642,3	670,1	894,6	1054,7	1129,8	1199,6	1263,1
	464	531,0	667,8	706,1	743,7	775,9	1035,8	1221,2	1308,2	1389,0	1462,6
	520	603,4	758,9	802,4	845,1	881,7	1177,1	1387,7	1486,6	1578,4	1662,0
1640	408	533,7	754,5	838,8	912,8	1040,3	1035,0	1352,7	1503,9	1636,6	1865,1
	464	596,7	860,9	962,1	1051,4	1205,9	1156,5	1531,6	1711,6	1870,4	2145,3
	520	676,8	942,4	1059,3	1163,1	1343,7	1313,1	1677,1	1885,3	2069,9	2391,4
1840	408	589,5	807,9	899,8	980,5	1119,9	1143,9	1452,1	1617,2	1762,4	2012,9
	464	669,6	930,8	1037,0	1130,6	1291,9	1299,6	1667,4	1857,8	2025,3	2314,4
	520	756,0	1087,7	1229,5	1356,0	1577,4	1475,1	1916,7	2166,6	2389,4	2779,6
2040	408	637,2	938,0	1025,4	1141,3	1276,0	1242,0	1701,1	1859,6	2069,9	2314,3
	464	738,0	1110,5	1208,1	1336,8	1485,5	1438,2	1994,4	2169,7	2400,9	2668,0
	520	812,7	1231,2	1354,1	1518,3	1710,5	1586,7	2204,5	2424,6	2718,5	3062,7

FRAME PRO BADEN

CE EUROPEAN
WARRANTY

The ventilation bathroom radiator



Specifications:

FRAME PRO BADEN is the new high-performance radiator of Cordivari Design, designed for the heating systems with heat pump or low temperature. The radiator uses a ventilation system with brushless DC inverter motor that guarantees comfort and high performances. Standard supplied with towel bars in 3 different configurations.

Material:

Painted carbon steel.

Fixing kit:

The fixing kits with screws and dowels suitable for compact wall or hollow bricks. For a correct installation please always refer to the assembly instructions.

Packaging:

The radiator is protected by recyclable carton box.

Painting process:

Painted with ecological epoxy powders (Certificate DIN 55900-1,-2).

Colors:

Standard color White RAL 9016-R02. For other colors price has to be increased by 25%. See page 72.

Control electronics

Stand-alone control electronics for the management and control of the radiator.

DC Brushless ventilator in low voltage 24Vdc.

Adaptor AC/DC 220V- 24 Vdc 30 W IP20 plug typ C with connection wire length between adaptor AC/DC and radiator 1400 mm.

Minimum ingress protection: IP 24.

Class protection: Class II.

SMART CONTROL operating mode

- Auto: the fan speed is adjusted automatically according to the flow temperature value read by the probe positioned on the radiator. The algorithm will choose whether to switch off, modulate or push the fan to maximum speed. The display always shows the current operating status of the decorative radiator.

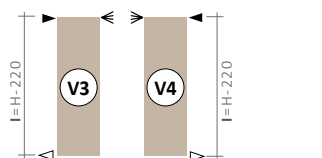
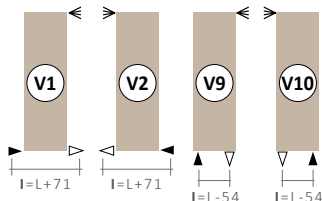
- Manual: The user can select up to 4 fan speeds via the function buttons, independent of the flow temperature values. From the display you can always see the current operating status of the radiator.

FRAME PRO BADEN

The ventilation bathroom radiator

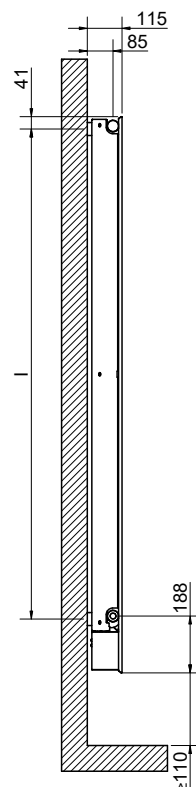
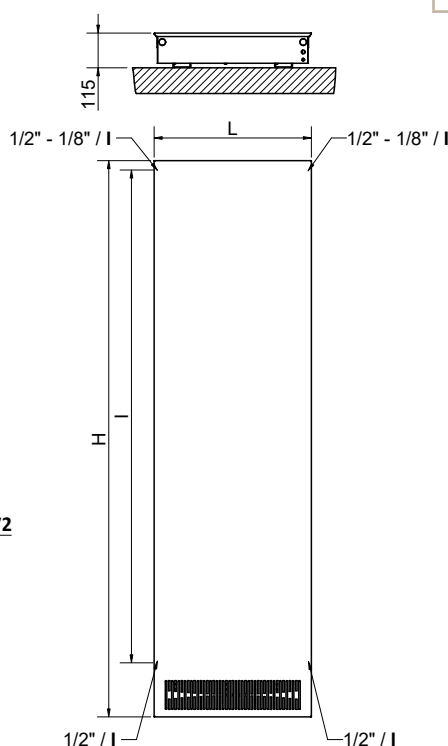
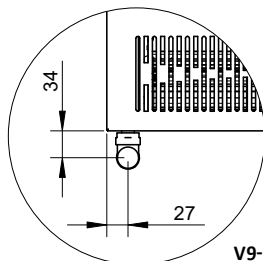
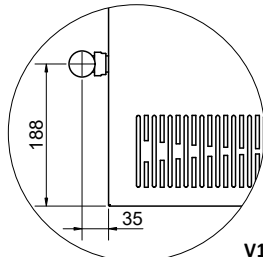
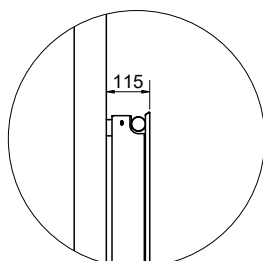
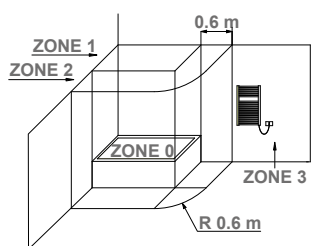
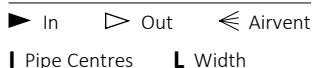
Discount group **121**

Connections



Always specify the kind of connection needed when ordering.

Legend

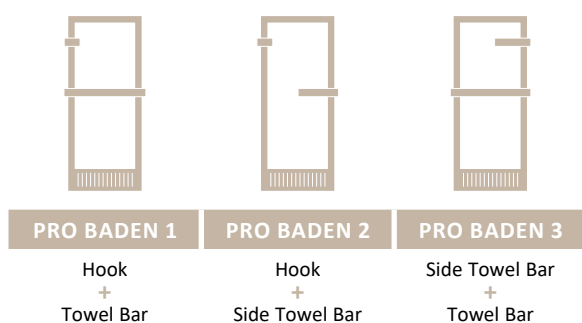


POSITIONING OF ELECTRIC DEVICES IN THE BATHROOM

The national rules on installing electrical equipment in the bathroom must be scrupulously respected. The electric radiators must be always installed outside zone 1 and 2.

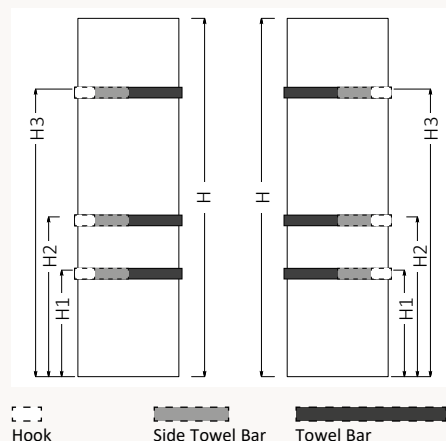
In particular the electric switch and control elements must be mandatorily located in zone 3, in order that no electrical control center is accessible to anyone using the shower or bath.

BADEN ACCESSORIES



Positioning of accessories FRAME PRO BADEN

H	H1	H2	H3
[mm]			
1240	635	835	1135
1440	635	880	1335
1640	635	935	1435
1840	635	935	1535
2040	635	935	1635



FRAME PRO BADEN

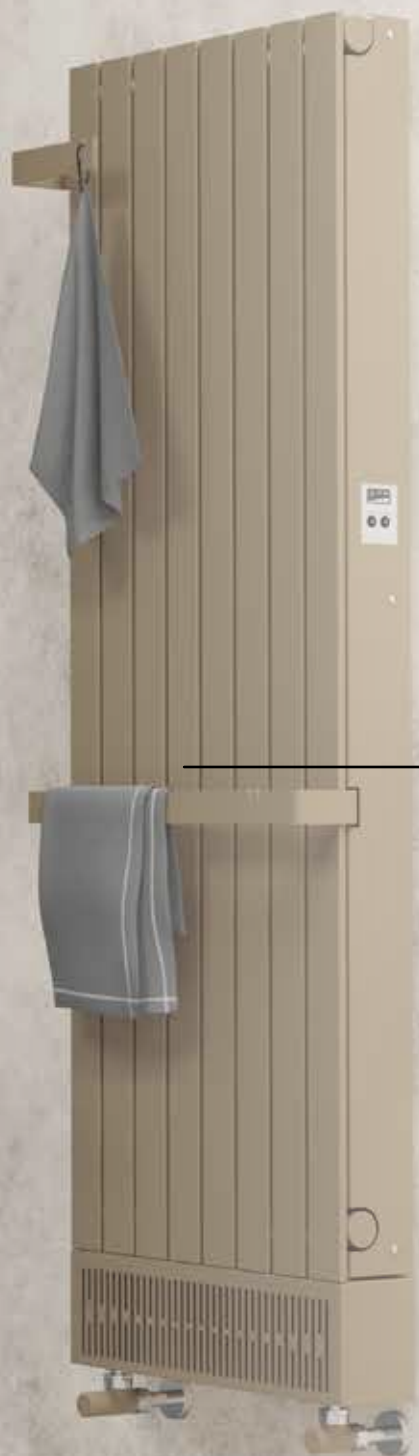
		PRO BADEN 1		PRO BADEN 2		PRO BADEN 3	
Height H [mm]	Width L [mm]	Art. nr.	Price [€]	Art. nr.	Price [€]	Art. nr.	Price [€]
1240	408	3601550150208	1.552,00	3601550150214	1.535,00	3601550150220	1.604,00
	464	3601550150209	1.632,00	3601550150215	1.602,00	3601550150221	1.687,00
	520	3601550150210	1.709,00	3601550150216	1.682,00	3601550150222	1.715,00
1440	408	3601550150211	1.632,00	3601550150217	1.599,00	3601550150223	1.663,00
	464	3601550150212	1.728,00	3601550150218	1.684,00	3601550150224	1.757,00
	520	3601550150213	1.817,00	3601550150219	1.750,00	3601550150225	1.832,00

Prices and Article numbers in the table refer to models in color WHITE RAL 9016-R02 and connection V1.



ROSY PRO

The ventilation radiator for the
whole house



ROSY PRO

The ventilation decorative radiator

CE EUROPEAN
WARRANTY



Specifications:

ROSY PRO is the new high-performance radiator, designed for the heating systems with heat pump or low temperature. The radiator uses a ventilation system with brushless DC inverter motor that guarantees comfort and high performances.

Material:

Painted carbon steel.

Fixing kit:

The fixing kits with screws and dowels suitable for compact wall or hollow bricks. For a correct installation please always refer to the assembly instructions.

Packaging:

The radiator is protected by recyclable carton box.

Painting process:

Painted with ecological epoxy powders (Certificate DIN 55900-1,-2).

Colors:

Standard color White RAL 9016-R02. For other colors price has to be increased by 25%. See page 72.

Control electronics

Stand-alone control electronics for the management and control of the radiator.

DC Brushless ventilator in low voltage 24Vdc.

Adaptor AC/DC 220V- 24 Vdc 30 W IP20 plug typ C with connection wire length between adaptor AC/DC and radiator 1400 mm.

Minimum ingress protection: IP 24.

Class protection: Class II.

SMART CONTROL operating mode

- Auto: the fan speed is adjusted automatically according to the flow temperature value read by the probe positioned on the radiator. The algorithm will choose whether to switch off, modulate or push the fan to maximum speed. The display always shows the current operating status of the decorative radiator.

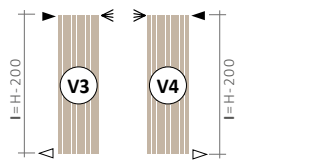
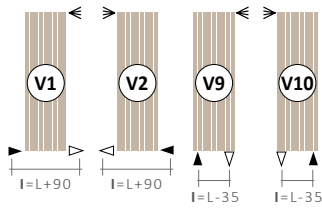
- Manual: The user can select up to 4 fan speeds via the function buttons, independent of the flow temperature values. From the display you can always see the current operating status of the radiator.

ROSY PRO

The ventilation decorative radiator

Discount group **142**

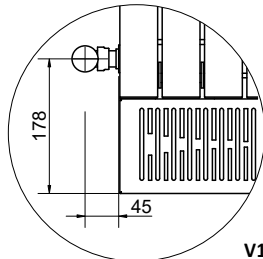
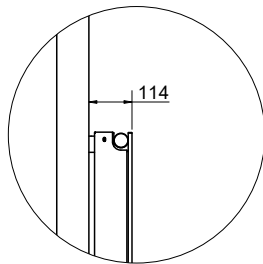
Connections



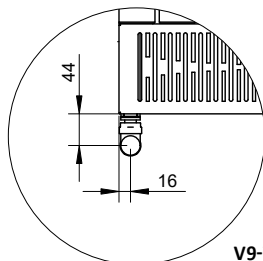
Always specify the kind of connection needed when ordering.

Legend

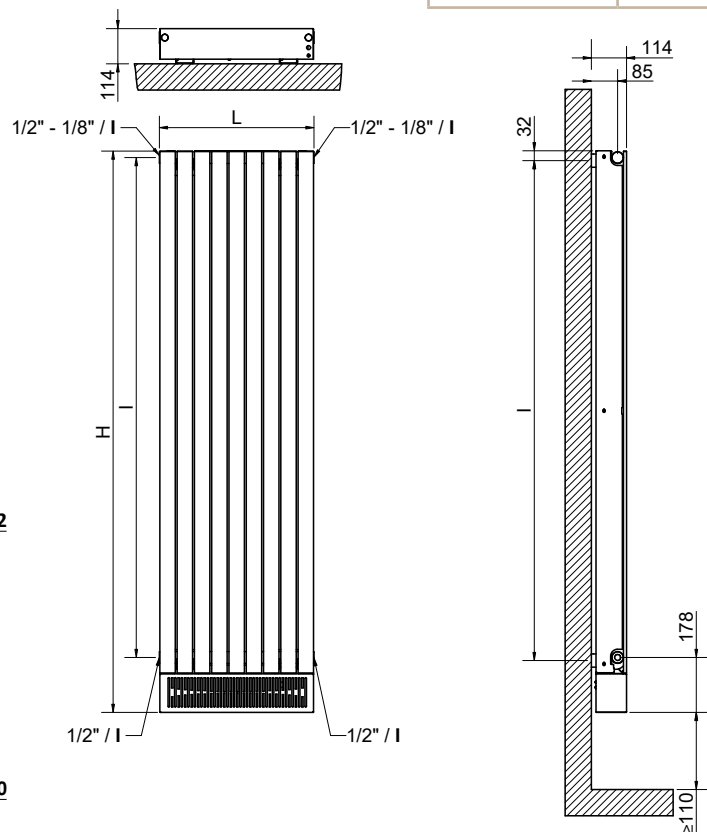
► In ◄ Out ◄◄ Airvent
| Pipe Centres L Width



V1-V2



V9-V10



ROSY PRO

Height H [mm]	Width L [mm]	Pipe Centres (V3-V4) I [mm]	Art. nr. WHITE RAL 9016-R02 (V1)	Price [€]		Dry Weight [kg]	Water Content [lt]
				WHITE RAL 9016-R02	COLORED Version		
1220	389	1020	3610456101277	1.222,00	1.527,50	34,2	7,3
	445		3610456101278	1.278,00	1.597,50	38,5	8,4
	501		3610456101279	1.350,00	1.687,50	43,5	9,5
1420	389	1220	3610456101280	1.283,00	1.603,75	39,3	8,5
	445		3610456101281	1.345,00	1.681,25	44,4	9,9
	501		3610456101282	1.421,00	1.776,25	50,1	11,2
1620	389	1420	3610456101283	1.320,00	1.650,00	44,2	9,8
	445		3610456101284	1.384,00	1.730,00	50,3	11,3
	501		3610456101285	1.462,00	1.827,50	56,8	12,8
1820	389	1620	3610456101286	1.355,00	1.693,75	49,5	11
	445		3610456101287	1.420,00	1.775,00	56,2	12,7
	501		3610456101288	1.509,00	1.886,25	63,5	14,5
2020	389	1820	3610456101289	1.385,00	1.731,25	54,5	12,3
	445		3610456101290	1.463,00	1.828,75	62,1	14,2
	501		3610456101291	1.555,00	1.943,75	70,2	16,1

Article numbers in the table refer to models in color WHITE RAL 9016-R02 and connection V1.

MODEL		Thermal output $\Delta T = 30^{\circ}C$					Thermal output $\Delta T = 50^{\circ}C$				
Height	Width	Fan OFF	Fan V min	Fan V med	Fan V max	Fan V boost	Fan OFF	Fan V min	Fan V med	Fan V max	Fan V boost
H [mm]	L [mm]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]	[W]
1220	389	440,9	539,7	575,3	604,0	636,3	860,5	997,4	1074,0	1137,6	1208,2
	445	510,5	624,9	666,2	699,4	736,7	996,4	1154,8	1243,5	1317,3	1399,0
	501	580,1	710,1	757,0	794,7	837,2	1132,3	1312,3	1413,1	1496,9	1589,7
1420	389	509,5	640,9	677,6	713,7	744,5	994,0	1171,9	1255,4	1332,9	1403,5
	445	590,0	742,0	784,6	826,3	862,1	1150,9	1356,9	1453,6	1543,3	1625,1
	501	670,4	843,2	891,6	939,0	979,7	1307,8	1541,9	1651,8	1753,8	1846,7
1620	389	593,0	838,3	932,0	1014,2	1155,8	1150,0	1503,0	1671,0	1818,4	2072,3
	445	663,0	956,6	1069,0	1168,2	1339,9	1285,0	1701,8	1901,8	2078,3	2383,7
	501	752,0	1047,1	1177,0	1292,3	1493,0	1459,0	1863,5	2094,8	2299,9	2657,1
1820	389	655,0	897,7	999,7	1089,5	1244,3	1271,0	1613,5	1796,9	1958,3	2236,6
	445	744,0	1034,2	1152,3	1256,2	1435,5	1444,0	1852,7	2064,2	2250,3	2571,6
	501	840,0	1208,6	1366,2	1506,6	1752,7	1639,0	2129,6	2407,3	2654,9	3088,4
2020	389	708,0	1042,2	1139,3	1268,1	1417,8	1380,0	1890,1	2066,3	2299,9	2571,4
	445	820,0	1233,9	1342,3	1485,4	1650,6	1598,0	2216,0	2410,8	2667,6	2964,4
	501	903,0	1368,0	1504,6	1687,0	1900,5	1763,0	2449,4	2694,0	3020,5	3403,0

ROSY PRO BADEN

The ventilation bathroom radiator

CE EUROPEAN
WARRANTY



Specifications:

ROSY PRO BADEN is the new high-performance radiator of Cordivari Design, designed for the heating systems with heat pump or low temperature. The radiator uses a ventilation system with brushless DC inverter motor that guarantees comfort and high performances. Standard supplied with towel bars in 3 different configurations.

Material:

Painted carbon steel.

Fixing kit:

The fixing kits with screws and dowels suitable for compact wall or hollow bricks. For a correct installation please always refer to the assembly instructions.

Packaging:

The radiator is protected by recyclable carton box.

Painting process:

Painted with ecological epoxy powders (Certificate DIN 55900-1,-2).

Colors:

Standard color White RAL 9016-R02. For other colors price has to be increased by 25%. See page 72.

Control electronics

Stand-alone control electronics for the management and control of the radiator.

DC Brushless ventilator in low voltage 24Vdc.

Adaptor AC/DC 220V- 24 Vdc 30 W IP20 plug typ C with connection wire length between adaptor AC/DC and radiator 1400 mm.

Minimum ingress protection: IP 24.

Class protection: Class II.

SMART CONTROL operating mode

- Auto: the fan speed is adjusted automatically according to the flow temperature value read by the probe positioned on the radiator. The algorithm will choose whether to switch off, modulate or push the fan to maximum speed. The display always shows the current operating status of the decorative radiator.

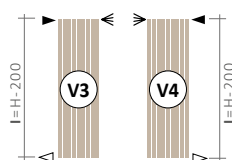
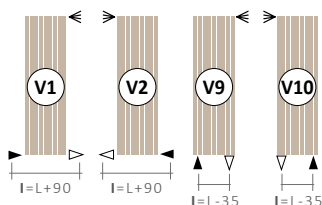
- Manual: The user can select up to 4 fan speeds via the function buttons, independent of the flow temperature values. From the display you can always see the current operating status of the radiator.

ROSY PRO BADEN

The ventilation bathroom radiator

Discount group **142**

Connections

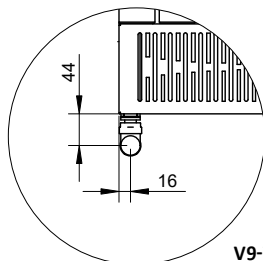
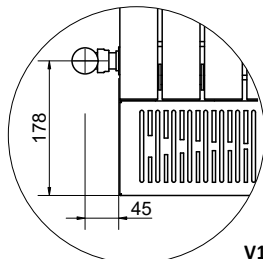
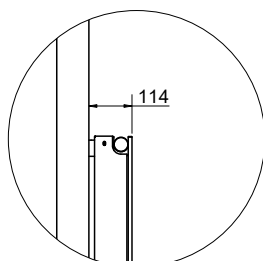
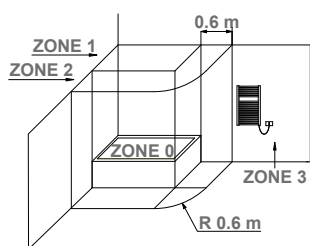


Always specify the kind of connection needed when ordering.

Legend

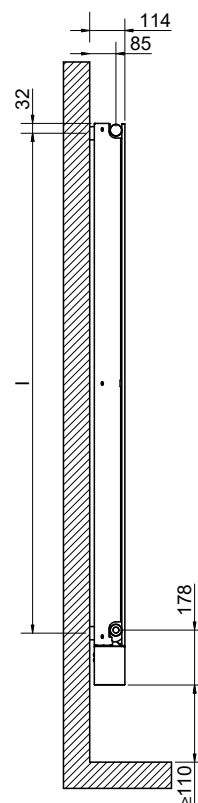
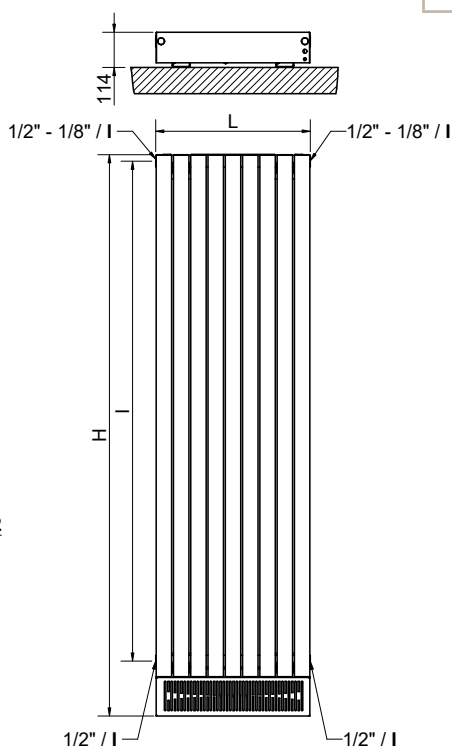
► In ◄ Out ◄ Airvent

┃ Pipe Centres L Width



V1-V2

V9-V10

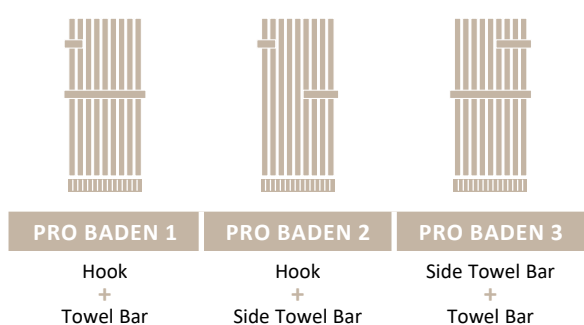


POSITIONING OF ELECTRIC DEVICES IN THE BATHROOM

The national rules on installing electrical equipment in the bathroom must be scrupulously respected. The electric radiators must be always installed outside zone 1 and 2.

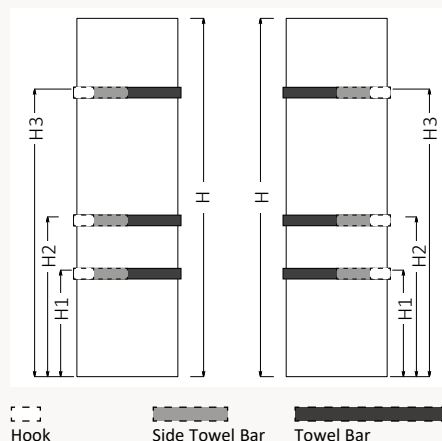
In particular the electric switch and control elements must be mandatorily located in zone 3, in order that no electrical control center is accessible to anyone using the shower or bath.

BADEN ACCESSORIES



Positioning of accessories ROSY PRO BADEN

H	H1	H2	H3
[mm]			
1220	625	825	1125
1420	625	870	1325
1620	625	925	1425
1820	625	925	1525
2020	625	925	1625

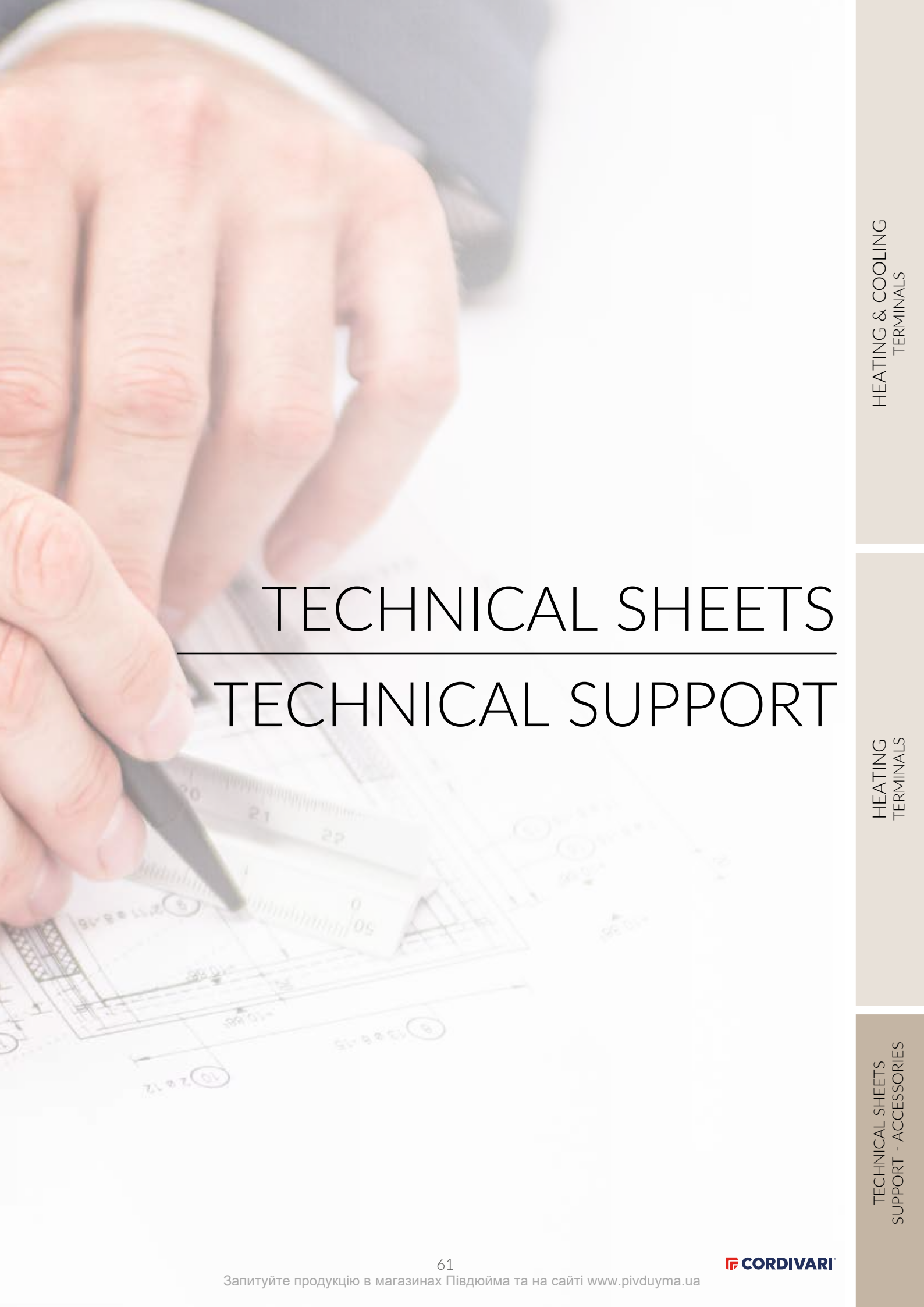


ROSY PRO BADEN

		PRO BADEN 1		PRO BADEN 2		PRO BADEN 3	
Height H [mm]	Width L [mm]	Art. nr.	Price [€]	Art. nr.	Price [€]	Art. nr.	Price [€]
1220	389	3610456101292	1.296,00	3610456101298	1.279,00	3610456101304	1.319,00
	445	3610456101293	1.352,00	3610456101299	1.328,00	3610456101305	1.382,00
	501	3610456101294	1.425,00	3610456101300	1.398,00	3610456101306	1.459,00
1420	389	3610456101295	1.358,00	3610456101301	1.339,00	3610456101307	1.473,00
	445	3610456101296	1.417,00	3610456101302	1.398,00	3610456101308	1.551,00
	501	3610456101297	1.499,00	3610456101303	1.475,00	3610456101309	1.643,00

Prices and Article numbers in the table refer to models in color WHITE RAL 9016-R02 and connection V1.



A close-up photograph of a hand holding a pen and a ruler over a technical drawing. The drawing features various lines, circles, and numbers, including '20', '21', '22', '0', '50', '10', '12', '15', '18', '20', '22', '25', '28', '30', '32', '35', '38', '40', '42', '45', '48', '50', '52', '55', '58', '60', '62', '65', '68', '70', '72', '75', '78', '80', '82', '85', '88', '90', '92', '95', '98', '100'. The text 'TECHNICAL SHEETS' is written in a large, black, sans-serif font, and 'TECHNICAL SUPPORT' is written in a slightly smaller, black, sans-serif font below it.

TECHNICAL SHEETS

TECHNICAL SUPPORT

RUN / SEVEN LINES

TECHNICAL SHEET

MODEL		RUN / SEVEN LINES		
		2000	4000	6000
Total output in heating mode (1)	[W]	720	1196	1738
Water flow rate (1)	[l/h]	122	205	297
Water pressure drop (1)	[kPa]	1,1	3,3	7,5
Total output in cooling mode (2)	[W]	544	979	1539
Sensible output in cooling mode (2)	[W]	426	774	1196
Water flow rate (2)	[l/h]	95	170	265
Water pressure drop (2)	[kPa]	0,9	2,8	7,3

MINIMUM SPEED SPECIFICATIONS

Sound pressure (3)	[dB(A)]	41	41	42
Maximum electrical power consumption	[W]	6	7	8

MEDIUM SPEED SPECIFICATIONS

Sound pressure (3)	[dB(A)]	46	46	47
Maximum electrical power consumption	[W]	8	9	12

MAXIMUM SPEED SPECIFICATIONS

Sound pressure (3)	[dB(A)]	50	50	51
Maximum electrical power consumption	[W]	10	12	16
Maximum air flow	[m³/h]	130	250	370

ELECTRICAL SPECIFICATIONS

Tension	230 [V] AC 50 [Hz]
Electrical Class	Class I
Cable	Schuko L > 1000 [mm]
Connectivity	Modbus RS485 e Wi-Fi
Other	3 Way Bypass valve setting (optional)

HYDRAULIC SPECIFICATIONS

Ambient operating temperature	From 5 [°C] to 32 [°C] – 60% RH
Water inlet temperature	From 6 [°C] to 75 [°C]
Working pressure	From 1 [bar] to 10 [bar]
Hydraulic connections	G1/2" male

(1) Measured according to EN 1397: Water IN 45 / OUT 40 [°C], Air 20 [°C], Wet-bulb 15 [°C], Maximum speed

(2) Measured according to EN 1397: Water IN 7 / OUT 12 [°C], Air 27 [°C], Wet-bulb 19 [°C], Maximum speed

(3) Measured according to EN 16583 + EN ISO 3741

VENTANA® REGULAR

TECHNICAL SHEET

MODEL		VENTANA® REGULAR			
		2000	4000	6000	8000
Total output in heating mode SUPERMAX (1)	[W]	1310	2260	3070	3900
Water flow rate (1)	[l/h]	219	407	497	673
Water pressure drop (1)	[kPa]	17,5	8,1	14,9	14,8
Total output in cooling mode SUPERMAX (2)	[W]	1190	2120	2900	3730
Sensible output in cooling mode SUPERMAX (2)	[W]	870	1560	2160	2970
Water flow rate (2)	[l/h]	204	364	498	639
Water pressure drop (2)	[kPa]	15,1	10,2	20,9	19,9
Total output in heating mode MAXIMUM (3)	[W]	930	2000	2650	3500
Water flow rate (3)	[l/h]	162	348	462	611
Water pressure drop (3)	[kPa]	15,8	6,8	14	13,6
Total output in cooling mode MAXIMUM (4)	[W]	880	1810	2700	3380
Sensible output in cooling mode MAXIMUM (4)	[W]	690	1350	2000	2700
Water flow rate (4)	[l/h]	151	311	463	580
Water pressure drop (4)	[kPa]	13,1	8,2	19	18,7

SUPERMAX SPEED SPECIFICATIONS

Sound pressure	[dB(A)]	55	56	57	58
Maximum electrical power consumption	[W]	20	22	24	27
Maximum air flow	[m3/h]	250	390	510	620

MAXIMUM SPEED SPECIFICATIONS

Sound pressure	[dB(A)]	51	52	52	53
Maximum electrical power consumption	[W]	12	13	14	17
Maximum air flow	[m3/h]	180	315	450	540

ELECTRICAL SPECIFICATIONS

Tension	230 [V] AC 50 [Hz]				
Electrical Class	Class I				
Connectivity	Wi-Fi (optional)				
Other	3 Way Bypass valve setting (optional)				

HYDRAULIC SPECIFICATIONS

Ambient operating temperature	From 5 [°C] to 35 [°C] – 60% RH				
Water inlet temperature	From 5 [°C] to 75 [°C]				
Working pressure	From 1 [bar] to 6 [bar]				
Hydraulic connections	G1/2" female				

(1) According to EN 1397: Water IN 7 / OUT 12 [°C], Air 20 [°C], Wet-bulb 15 [°C], Supermax speed

(2) According to EN 1397: Water IN 7 / OUT 12 [°C], Air 27 [°C], Wet-bulb 19 [°C], Supermax speed

(3) According to EN 1397: Water IN 45 / OUT 40 [°C], Air 20 [°C], Wet-bulb 15 [°C], Maximum speed

(4) According to EN 1397: Water IN 7 / OUT 12 [°C], Air 27 [°C], Wet-bulb 19 [°C], Maximum speed

PLEASE NOTE: Supermax speed is not set by default but it can be activated by managing the electronic board deepswitch

VENTANA® LOW

TECHNICAL SHEET

MODEL		VENTANA® LOW			
		2000	4000	6000	8000
Total output in heating mode SUPERMAX (1)	[W]	930	1710	2290	3050
Water flow rate (1)	[l/h]	175	274	389	538
Water pressure drop (1)	[kPa]	5,5	17,4	2,11	15,8
Total output in cooling mode SUPERMAX (2)	[W]	700	1370	1900	2620
Sensible output in cooling mode SUPERMAX (2)	[W]	650	1090	1670	2460
Water flow rate (2)	[l/h]	130	200	310	435
Water pressure drop (2)	[kPa]	2,3	8,2	4,2	12,3
Total output in heating mode MAXIMUM (3)	[W]	780	1450	2110	2810
Water flow rate (3)	[l/h]	136	253	367	490
Water pressure drop (3)	[kPa]	4,2	14,7	4,2	14,2
Total output in cooling mode MAXIMUM (4)	[W]	580	1100	1670	2390
Sensible output in cooling mode MAXIMUM (4)	[W]	0,52	0,85	1,45	2,15
Water flow rate (4)	[l/h]	100	189	287	410
Water pressure drop (4)	[kPa]	1,8	7	2,5	10

SUPERMAX SPEED SPECIFICATIONS

Sound pressure	[dB(A)]	55	56	57	58
Maximum electrical power consumption	[W]	20	22	24	27
Maximum air flow	[m3/h]	240	370	495	600

MAXIMUM SPEED SPECIFICATIONS

Sound pressure	[dB(A)]	52	53	53	54
Maximum electrical power consumption	[W]	12	13	14	17
Maximum air flow	[m3/h]	170	305	430	520

ELECTRICAL SPECIFICATIONS

Tension	230 [V] AC 50 [Hz]				
Electrical Class	Class I				
Connectivity	Wi-Fi (optional)				
Other	3 Way Bypass valve setting (optional)				

HYDRAULIC SPECIFICATIONS

Ambient operating temperature	From 5 [°C] to 35 [°C] – 60% RH				
Water inlet temperature	From 5 [°C] to 75 [°C]				
Working pressure	From 1 [bar] to 6 [bar]				
Hydraulic connections	G1/2" female				

(1) According to EN 1397: Water IN 45 / OUT 40 [°C], Air 20 [°C], Wet-bulb 15 [°C], Supermax speed

(2) According to EN 1397: Water IN 7 / OUT 12 [°C], Air 27 [°C], Wet-bulb 19 [°C], Supermax speed

(3) According to EN 1397: Water IN 45 / OUT 40 [°C], Air 20 [°C], Wet-bulb 15 [°C], Maximum speed

(4) According to EN 1397: Water IN 7 / OUT 12 [°C], Air 27 [°C], Wet-bulb 19 [°C], Maximum speed

PLEASE NOTE: Supermax speed is not set by default but it can activated by managing the electronic board deepswitch

VENTANA® HIGH WALL

TECHNICAL SHEET

MODEL		VENTANA® HIGH WALL		
		4000	6000	8000
Total output in heating mode SUPERMAX (1)	[W]	1710	2290	3050
Water flow rate (1)	[l/h]	274	389	538
Water pressure drop (1)	[kPa]	17,4	5,6	15,8
Total output in cooling mode SUPERMAX (2)	[W]	1450	2100	2900
Sensible output in cooling mode SUPERMAX (2)	[W]	1050	1700	2350
Water flow rate (2)	[l/h]	245	330	470
Water pressure drop (2)	[kPa]	7,5	3,1	11
Total output in heating mode MAXIMUM (3)	[W]	1450	2110	2810
Water flow rate (3)	[l/h]	253	367	490
Water pressure drop (3)	[kPa]	14,7	4,2	14,2
Total output in cooling mode MAXIMUM (4)	[W]	1200	1700	2450
Sensible output in cooling mode MAXIMUM (4)	[W]	890	1480	2250
Water flow rate (4)	[l/h]	206	292	420
Water pressure drop (4)	[kPa]	7	2,5	10

SUPERMAX SPEED SPECIFICATIONS

Sound pressure	[dB(A)]	57	58	59
Maximum electrical power consumption	[W]	20	24	27
Maximum air flow	[m3/h]	370	492	592

MAXIMUM SPEED SPECIFICATIONS

Sound pressure	[dB(A)]	54	55	56
Maximum electrical power consumption	[W]	11	14	17
Maximum air flow	[m3/h]	315	450	540

ELECTRICAL SPECIFICATIONS

Tension	230 [V] AC 50 [Hz]			
Electrical Class	Class I			
Connectivity	Wi-Fi (optional)			
Other	3 Way Bypass valve setting (optional)			

HYDRAULIC SPECIFICATIONS

Ambient operating temperature	From 5 [°C] to 35 [°C] – 60% RH			
Water inlet temperature	From 5 [°C] to 75 [°C]			
Working pressure	From 1 [bar] to 6 [bar]			
Hydraulic connections	G1/2" female			

(1) According to EN 1397: Water IN 45 / OUT 40 [°C], Air 20 [°C], Wet-bulb 15 [°C], Supermax speed

(2) According to EN 1397: Water IN 7 / OUT 12 [°C], Air 27 [°C], Wet-bulb 19 [°C], Supermax speed

(3) According to EN 1397: Water IN 45 / OUT 40 [°C], Air 20 [°C], Wet-bulb 15 [°C], Maximum speed

(4) According to EN 1397: Water IN 7 / OUT 12 [°C], Air 27 [°C], Wet-bulb 19 [°C], Maximum speed

PLEASE NOTE: Supermax speed is not set by default but it can be activated by managing the electronic board deepswitch



ACCESSORIES

SPARE PARTS

ACCESSORIES & SPARE PARTS

RUN & SEVEN LINES

Discount group **131**

SUPPORT FEET



System for floor connection of RUN & SEVEN LINES fan coil units, complete with feet and cover carter

Art. nr.	Price [€]
5102000001044	48,75

Standard Color White RAL 9016-R02, for other Colors see page 72.

3 WAY BYPASS VALVE KIT



Kit for the fan coil by-pass with
- three-way solenoid valve with 4 connections 1/2" complete with actuator
- insulated copper connection pipe
- fittings for exchanger outlet 1/2" F

Art. nr.	Price [€]
5150990000019	161,25

RUN & SEVEN LINES FILTER REPLACEMENT KIT



MODEL	Art. nr.	Price [€]
2000	5801000000010	52,50
4000	5801000000011	63,75
6000	5801000000012	68,75

SOFI® HC

Discount group **137**

SOFI® HC FILTER REPLACEMENT KIT



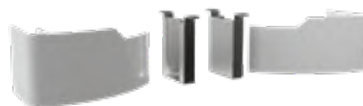
L-shape G3 replacement filter kit for SOFI® HC- V18

MODEL	Art. nr.	Price [€]
800	5801000000001	46,00
1000	5801000000002	51,00
1200	5801000000003	55,00
1400	5801000000004	61,00

VNT

Discount group **137**

SUPPORT FEET WHITE VNT



Floor support system for VNT fan coil units, complete with support feet and metal cover.

Art. nr.	Price [€]
5102000000734	31,00

REMOTE CONTROL



Remote control of fan coil units

Art. nr.	Price [€]
5150990000014	37,00

VNT FILTER REPLACEMENT KIT



MODEL	Art. nr.	Price [€]
2000	5801000000005	44,00
4000	5801000000006	49,00
6000	5801000000007	53,00
8000	5801000000008	59,00

3 WAY BYPASS VALVE KIT



Kit for the fan coil by-pass with
- three-way solenoid valve with 4 connections 1/2" complete with actuator
- insulated copper connection pipe
- fittings for exchanger outlet 1/2" F

Art. nr.	Price [€]
5150990000013	126,00

ACCESSORIES & SPARE PARTS

VENTANA®

Discount group **137**

WI-FI CONTROL THERMOSTAT FOR VENTANA® REGULAR, LOW AND HIGH WALL



Display Touch
Weekly schedule
IoT: compatible with iOS and Android-2,4 GHz Wi-Fi Network
Temperature setting: 5 - 35 °C
Resolution: 0.5 °C
Operating mode: heating, cooling and ventilation
Fan speed settings: auto - min - med - max
By-pass solenoid valve setting

Art. nr.	Price [€]
5150990000020	175,00

STAND-ALONE CONTROL THERMOSTAT FOR VENTANA® REGULAR, LOW AND HIGH WALL



Display Touch
Weekly schedule
Temperature setting: 5 - 35 °C
Resolution: 1 °C
Operating mode: heating, cooling and ventilation
Fan speed settings: auto - min - med - max
By-pass solenoid valve setting

Art. nr.	Price [€]
5150990000021	131,00

SUPPORT FEET



System for floor connection of VENTANA® Regular and Low fan coil units, complete with feet and cover carter

Art. nr.	Price [€]
5102520000001	33,00

Standard Color White RAL 9016-R02, for other Colors see page 72.

VENTANA® FILTER REPLACEMENT KIT



Stainless steel corrugated filter

MODEL	Art. nr.	Price [€]
2000	5801000000013	46,00
4000	5801000000014	51,00
6000	5801000000015	55,00
8000	5801000000016	61,00

3 WAY BYPASS VALVE KIT



Kit for the fan coil by-pass with
- three-way solenoid valve with 4 connections 1/2" complete with actuator
- insulated copper connection pipe
- fittings for exchanger outlet 1/2" M

Art. nr.	Price [€]
5150990000022	128,00

Discount group **131**

FRAME PRO BADEN



TOWEL BAR

For radiator L [mm]	Art. nr. WHITE RAL 9016-R02	Price [€] WHITE RAL 9016-R02	Price [€] COLORED Version
408	5991990310712	148,00	185,00
464	5991990310713	154,00	192,50
520	5991990310714	160,00	200,00



SIDE TOWEL BAR

Art. nr. WHITE RAL 9016-R02	Price [€] WHITE RAL 9016-R02	Price [€] COLORED Version
5991990310715	74,00	92,50



HOOK

Art. nr. WHITE RAL 9016-R02	Price [€] WHITE RAL 9016-R02	Price [€] COLORFUL Version
5991990310716	40,00	50,00

Article numbers in the tables refer to the color WHITE RAL 9016-R02.

Discount group **137**

ROSY PRO BADEN



TOWEL BAR

For radiator L [mm]	Art. nr. WHITE RAL 9016-R02	Price [€] WHITE RAL 9016-R02	Price [€] COLORED Version
389	5991990310707	128,00	160,00
445	5991990310708	132,00	165,00
501	5991990310709	141,00	176,25



SIDE TOWEL BAR

Art. nr. WHITE RAL 9016-R02	Price [€] WHITE RAL 9016-R02	Price [€] COLORED Version
5991990310710	64,00	80,00



HOOK

Art. nr. WHITE RAL 9016-R02	Price [€] WHITE RAL 9016-R02	Price [€] COLORFUL Version
5991990310711	36,00	45,00

HEATING & COOLING
TERMINALS

HEATING
TERMINALS

TECHNICAL SHEETS
SUPPORT - ACCESSORIES

ACCESSORIES & SPARE PARTS

FRAME PRO & FRAME PRO BADEN

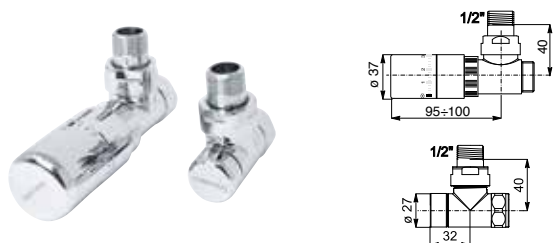
Discount group

131

ELEGANT VALVES POLISHED

Valve kit includes: **Valves and holder - thermostatic Head** (included in the version with thermostatic head) - **Fittings for copper pipe (Ø 12/14/15) or multilayer pipe (Ø 16 x2).**

SQUARE VALVE WITH THERMOSTATIC HEAD



Available for copper connection Ø 12/14/15 or multilayer connection Ø 16 x2

STRAIGHT VALVE WITH THERMOSTATIC HEAD



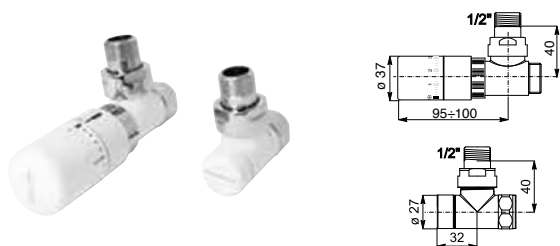
Available for copper connection Ø 12/14/15 or multilayer connection Ø 16 x2

ELEGANT VALVES WHITE

I kit valvole comprendono: **Valves and holder - thermostatic Head** (included in the version with thermostatic head) - **Fittings for copper pipe (Ø 12/14/15) or multilayer pipe (Ø 16 x2) - Pair of cover rings for copper pipe (Ø 12/14/15) or multilayer pipe (Ø 16 x2).**

PLEASE NOTE: For valves kit with color different from standard WHITE R01 the hand grip is polished

SQUARE VALVE WITH THERMOSTATIC HEAD



Available for copper connection Ø 12/14/15 or multilayer connection Ø 16 x2

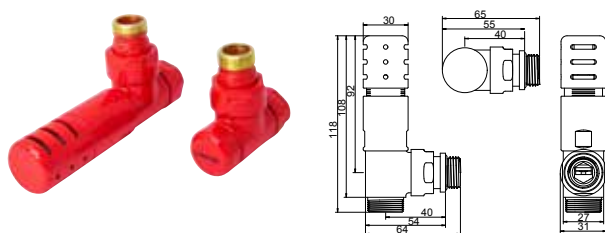
STRAIGHT VALVE WITH THERMOSTATIC HEAD



Available for copper connection Ø 12/14/15 or multilayer connection Ø 16 x2

TINTA™ VALVES KIT

SQUARE



Available for copper connection Ø 12/14/15 or multilayer connection Ø 16 x2

THE TINTA VALVE KIT INCLUDES:

THERMOSTATIC HEAD, FITTINGS AND PIPE COVERING KIT IN THE SAME COLOR.

For codes, prices and color surcharges, please refer to the **CORDIVARI DESIGN** price list.

CORDIVARI
DESIGN

ACCESSORIES & SPARE PARTS

ROSY PRO & ROSY PRO BADEN

Discount group **137**

KRISTAL VALVES POLISHED

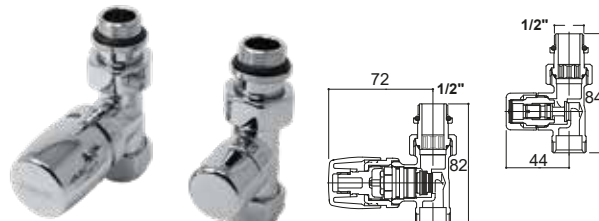
Valve kit includes **valve and holder, fittings for copper (Ø 12-14-15) or multilayer (Ø 16) pipes.**

SQUARE VALVE WITH THERMOSTATIC HEAD



Available for copper connection Ø 12/14/15 or multilayer connection Ø 16 x2

STRAIGHT VALVE WITH THERMOSTATIC HEAD



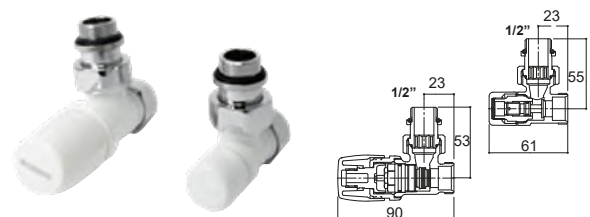
Available for copper connection Ø 12/14/15 or multilayer connection Ø 16 x2

KRISTAL VALVES WHITE

Valve kit includes **valve and holder, fittings for copper (Ø 12-14-15) or multilayer (Ø 16) pipes.**

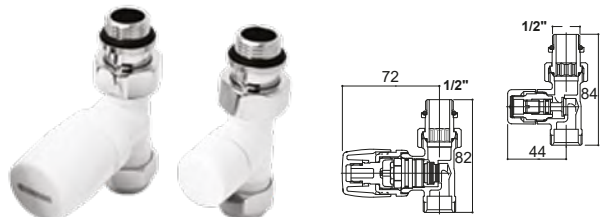
PLEASE NOTE: For valves kit with color different from standard WHITE R01 the hand grip is polished.

SQUARE VALVE WITH THERMOSTATIC HEAD



Available for copper connection Ø 12/14/15 or multilayer connection Ø 16 x2

STRAIGHT VALVE WITH THERMOSTATIC HEAD

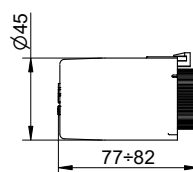


Available for copper connection Ø 12/14/15 or multilayer connection Ø 16 x2

COLORABLE KRISTAL THERMOSTATIC HEAD

PREVIEW

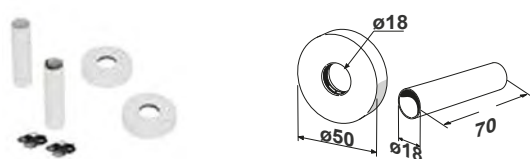
COLORABLE THERMOSTATIC HEAD



FULLY COLORABLE THERMOSTATIC HEAD: the Kristal thermostatic head, applicable to all Kristal series valves, can be COLORED in the same finishing of the valve. All the colors proposed in the Colors chart are available.

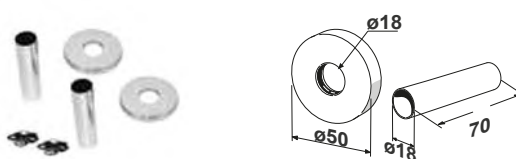
PIPE COVERING

PIPE COVERING - CAN BE ORDERED ONLY WITH THE VALVE



Available for white or colored valves

PIPE COVERING



Polished valves

For codes, prices and color surcharges, please refer to the **RADIATORS AND TOWEL RAILS** price list.

COLOR SYSTEM 4.0

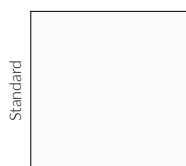
STANDARD

Without Surcharge

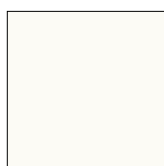
Available on:
SOFI® HC - FRAME PRO - ROSY PRO

Available on:
RUN - SEVEN LINES - VENTANA®

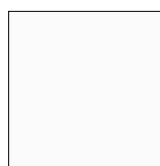
Available on:
VNT



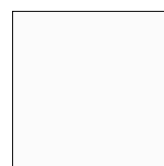
RAL 9016 • R02
BIANCO TRAFFICO
TRAFFIC WHITE



RAL 9010 • R01
BIANCO
WHITE



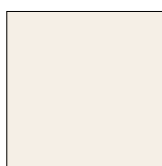
RAL 9016 • R02
BIANCO TRAFFICO
TRAFFIC WHITE



BIANCO
WHITE

Colors **Classic - Matt - Texture - Special Finishing** Available on models RUN - SEVEN LINES - SOFI® HC - VENTANA® - FRAME PRO - ROSY PRO surcharge 25%

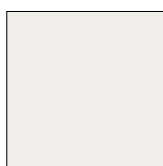
CLASSIC



RAL 9001 • R14
CREMA
CREAM



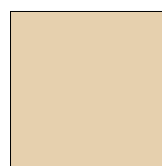
S20
JASMINE



S03
PERGAMON



S16
CANARY



RAL 1013 • R40
PEARL WHITE



S10
ANEMONE



S21
PALE YELLOW



RAL 1021 • R05
GIALLO ACCESSO
YELLOW RAPE



RAL 1004 • R06
GIALLO ORO
GOLD



H04
GHIACCIO
ICE



H09
LAGO
LAKE



RAL 5015 • R11
BLU CIELO
BLUE SKY



RAL 5017 • R18
BLU OLTREMARE
OVERSEAS BLUE



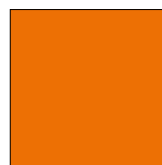
RAL 5022 • R19
BLU NOTTE
BLUE NIGHT



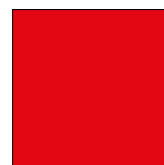
RAL 9005 • R13
NERO
JET BLACK



H24
MANGO



H25
MANDARINO
TANGERINE



RAL 2004 • R16
ARANCIO
PURE ORANGE



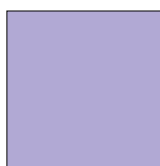
H27
ROSSO VIVO
BRIGHT RED



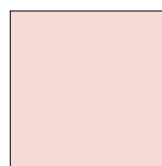
RAL 3003 • R08
ROSSO RUBINO
RUBY RED



RAL 4008 • R25
VIOLA
PURPLE



H53
LILLA ACCESSO
BRIGHT LILAC



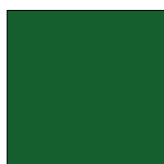
S13
ROSA SUSSURRATO
LIGHT PINK



RAL 6019 • R26
WEISSGRÜN
LIGHT GREEN



H30
MELA VERDE
GREEN APPLE



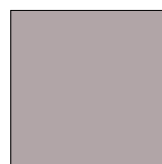
RAL 6002 • R20
VERDE FOGLIA
GREEN LEAF



RAL 8017 • R09
TESTA DI MORO
DARK BROWN



S17
BAHAMA BEIGE



H48
TORTORA
DOVE



H56
PIETRA LAVICA
LAVIC STONE



S07
GRAFITE
GRAPHITE



RAL 7030 • R22
GRIGIO PIETRA
STONE GREY



S02
MANHATTAN



RAL 7001 • R21
GRIGIO ARGENTO
SILVER GREY



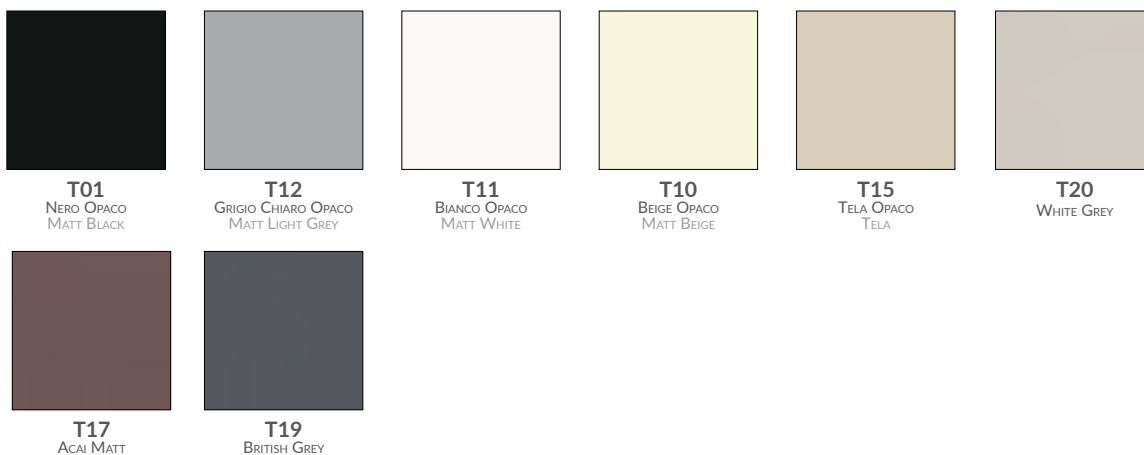
R27
GRIGIO METALLIZZATO
METAL GREY



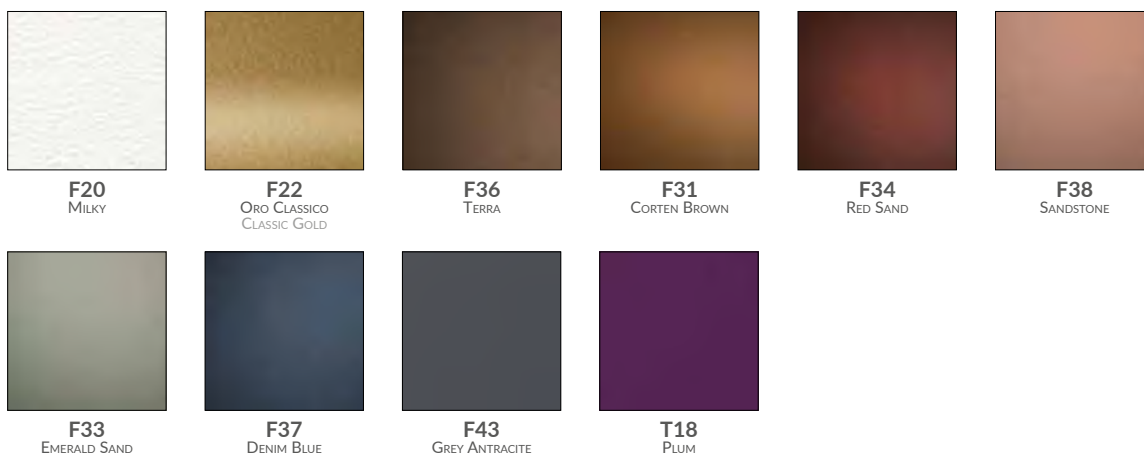
F41
AMBER GOLD

For a more accurate consultation of the colors, please refer to CORDIVARI COLOR SYSTEM.

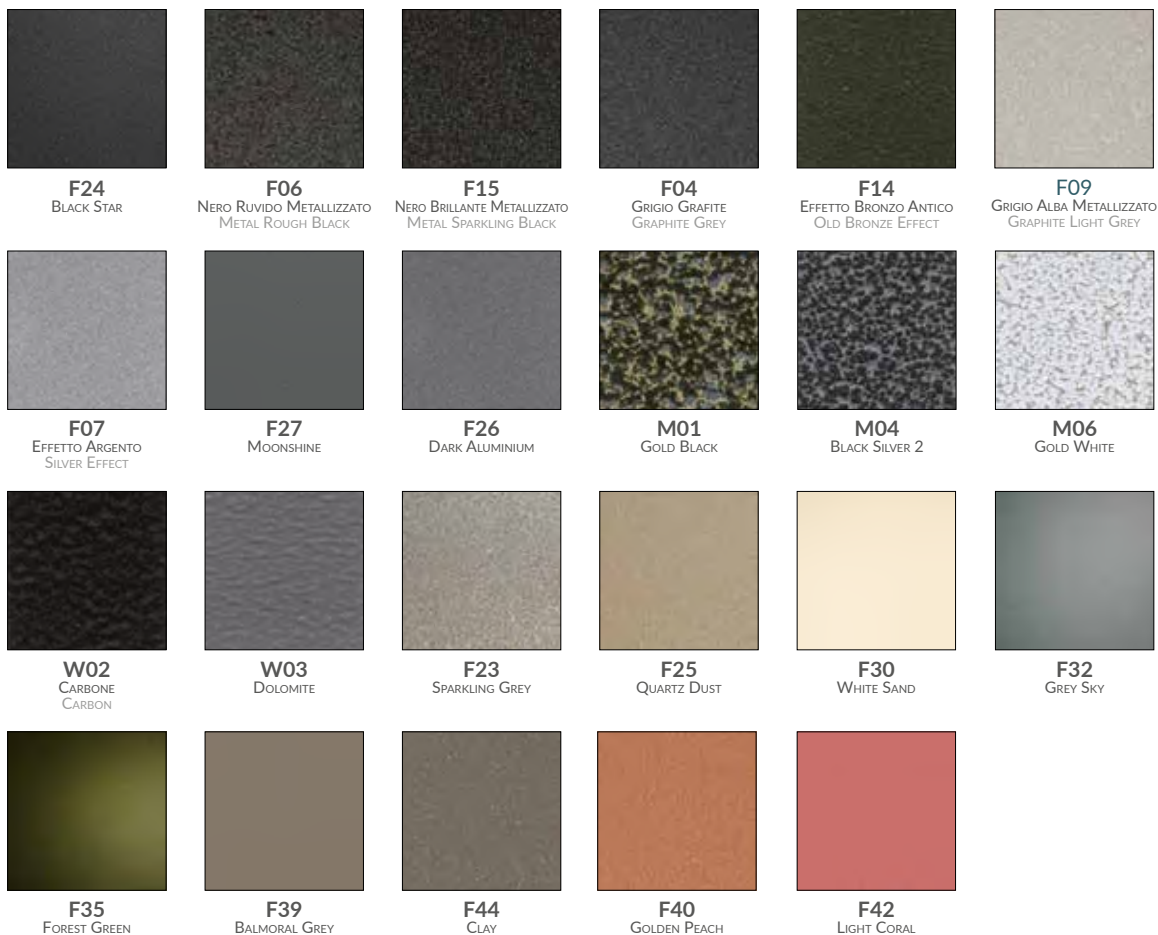
MATT



TEXTURE



SPECIAL FINISHING



For a more accurate consultation of the colors, please refer to CORDIVARI COLOR SYSTEM.



CERTIFICATIONS

WARRANTY

COMPANY SYSTEM CERTIFICATES



**Quality system certificate
UNI EN ISO 9001**



**Environment system certificate
UNI EN ISO 14001**

Cordivari has always had among its goals:

- Continual improvement of its products
- Minimal environmental impacts
- Achievement of total quality

Cordivari worked out in order to obtain the most important certifications showing the company engagement towards of its internal system and external environment.

CE MARKING

CE mark of Fan coil units and ventilation radiators is the compliance with the minimum requirements of electrical safety and thermal and acoustic performance evaluation in reference to the applicable European Directives and Regulations.

EUROPEAN DIRECTIVES AND REGULATIONS

Directive 2014/53/EU on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC.

Directive 2014/35/EU on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment for use within certain voltage limits.

Directive 2014/30/EU on the harmonisation of the laws of the Member States relating to electromagnetic compatibility.

Directive 2012/19/EU on waste electrical and electronic equipment (WEEE).

Directive 2009/125/EC establishing a framework for the development of ecodesign requirements for energy-related products.

Directive (EU) 2017/2102 amending Directive 2011/65/EU on the restriction of the use of certain dangerous substances in electrical and electronic equipment.

Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of substances with restrictions on use.

Regulation (EU) 2016/2281 implementing Directive 2009/125/EC of the European Parliament and of the Council on the establishment of a framework for the development of ecodesign requirements for energy-related products, as regards the ecodesign requirements for air heating products, cooling products, high temperature process chillers and fan coil units.

MAIN TECHNICAL STANDARDS

UNI EN 1397:2022
Heat exchangers - Water Fan coil units - Test procedures for determining performance.

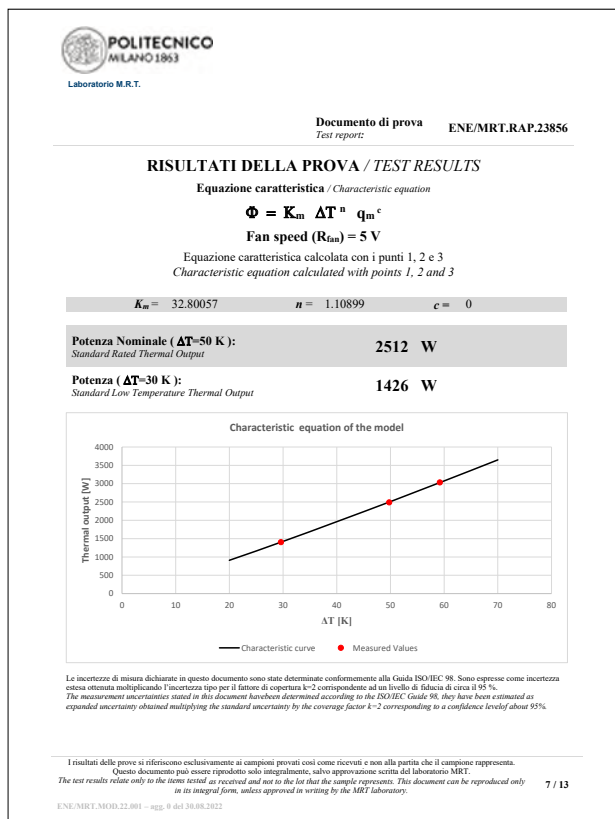
UNI EN 16430-1:2015
Ventilation radiators, convectors and floor convectors - Part 1: Technical specifications and requirements.

UNI EN 16430-2:2015
Ventilation radiators, convectors and floor convectors - Part 2: Methods of testing and evaluation of thermal power.

UNI EN 16430-3:2015
Ventilation radiators, convectors and floor convectors - Part 3: Methods of testing and evaluating the thermal power in cooling.

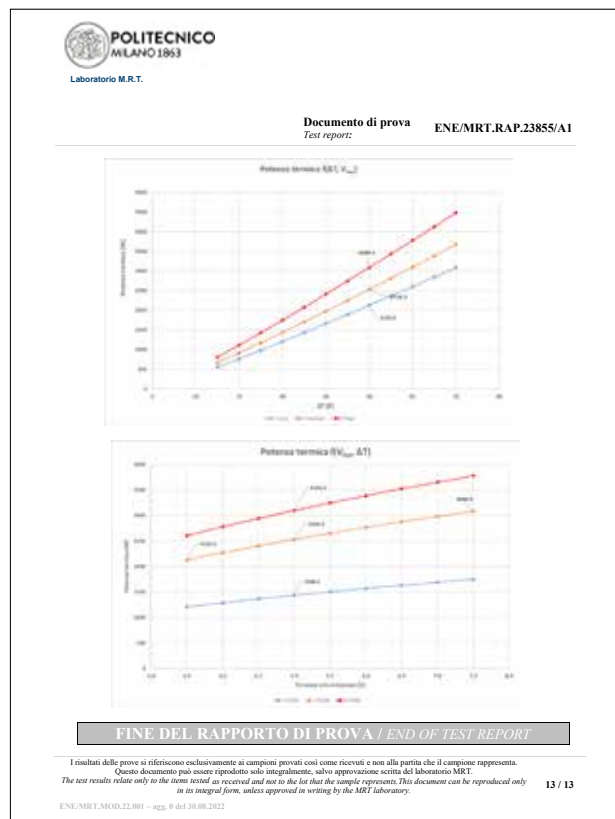
UNI EN 16583:2022
Heat exchangers - Water fan coil units - Determination of sound power level.

PRODUCT CERTIFICATES



TEST REPORT

Determination, in accordance with EN 16430-2, of the thermal powers at ΔT 50,C and ΔT 30,C and of the characteristic equation of PRO series under average speed



TEST REPORT

Determination, in accordance with EN 16430-2, of the thermal power curves for operating ΔT and fan speed.

Universität Stuttgart

IGE
Institut für GebäudeEnergetik
Lehrstuhl für Heiz- und Raumlufttechnik

Bericht über die Beschichtung für Raumheizkörper gemäß DIN 55900-1, 55900-2

No.: H.0806.I.524.COR

Der Inspektionsbericht umfasst 3 Seiten

1. Ausfertigung

Der Bericht darf ohne schriftliche Genehmigung der Prüf- und Inspektionsstelle nur in vollem Umfang vervielfältigt werden.
Das Institut für Gebäudeenergetik (IGE) ist ein vom DAR nach ISO/IEC 17025 akkreditiertes sowie von der DIN CERTCO anerkanntes Prüflaboratorium.
Weiterhin ist das IGE eine nach ISO/IEC 17020 akkreditierte Inspektionsstelle.

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Page

TEST REPORT FROM LABORATORY HLK (UNIVERSITY OF STUTTGART) ACCORDING TO DIN 55900-1, -2

IGE
Institut für GebäudeEnergetik

Nr. / No.: H.0806.I.524.COR

1 Prüf- und Inspektionsstelle
Laboratory

2 Vertragspartner
Contracting partner

3 Quellenangaben
References

4 Hersteller
Manufacturer

5 Ort und Datum der Inspektion
Place and date

6 Auftrag
Application

11 Festgestellte Abweichungen zur Norm-Konformität
Non-conformities

Stuttgart, 2008-08-04

Prof. Dr.-Ing. M. Schmidt

Universität Stuttgart,
Institut für GebäudeEnergetik,
Pfaffenwaldring 35 / 6A
70569 Stuttgart
Germany
+49 (0)711 685 - 62061

Cordivari S.r.l.
Zona Industriale Pagliare
64020 Morro d'Oro (TE)
Italien

DIN 55900-1, Mai 2002
DIN 55900-2, Mai 2002

Cordivari S.r.l.
Zona Industriale Pagliare
64020 Morro d'Oro (TE)
Italien

Stuttgart, 2008-08-04

Überprüfung der Dokumente zur Einhaltung der Deutschen Norm für die „Beschichtung für Raumheizkörper“, gemäß DIN 55900-1, -2.

Keine Abweichungen

Institut für GebäudeEnergetik
Universität Stuttgart
Pfaffenwaldring 35 70569 Stuttgart
+49(0)711-685-62061 / Fax +49(0)711-6876056
www.ige.uni-stuttgart.de

J. Stimpel

Seite 2/3
Page

TEST REPORT FROM LABORATORY HLK (UNIVERSITY OF STUTTGART) ACCORDING TO DIN 55900-1, -2

GENERAL SALES CONDITIONS AND WARRANTY

Sales of Cordivari's products are made according to the conditions listed below. Exceptions should be accorded in written by Cordivari Srl.

1. SHIPMENT

Goods are transported at buyer's risk and peril. Goods must be inspected at the moment of the delivery, in the presence of the carrier. The Buyer is required to check the integrity of the packaging, and if there might be missing or confused products. Any claim has to be immediately communicated to the carrier, signing the shipment document with reservation of inspection.

Followingly, the Buyer shall send formal signalation to Cordivari Srl via registered email. Any signalation shall be sent within maximum 8 days from receipt of the goods. In absence of the aforementioned conditions, Cordivari Srl is cleared of any liability.

2. DELIVERY TERMS

Delivery terms are indicative. Failure to comply with the agreed delivery terms for any reasons will not entitle the buyer to any compensation, cancellation or modification of the order without Cordivari Srl prior consent. In case of strikes, lack in raw materials, or any other Act of God, Cordivari Srl reserves the right to decide proper countermeasures; in this case Cordivari Srl should be considered exempted from any responsibility. Shall ordered goods not be collected within agreed date, the same will be invoiced and stored with risks and costs charged to the customer.

3. DRY WEIGHT, MEASURES, SURFACES

Dry Weights, measures, surfaces, shapes, sizes, images and other figures related to the products are merely indicative and Cordivari Srl may at any time modify them.

4. ORDER CANCELLATION OR MODIFICATION

All orders are valid only if accepted in written form by Cordivari Srl. No orders shall be cancelled even partially without the consent of Cordivari Srl. It will not be possible to modify the order when the production has already started. Any cost due to the modifications or cancellation will be of buyers charge.

5. WARRANTY TERMINALS - RADIATORS/ACCESSORIES

Cordivari Srl guarantees 2 years for Fan coil units and radiators, within the terms established by the national law transposing the Guarantee Directive 1999/44/EC.

- The warranty period starts with the date of the delivery of the material by Cordivari and this warranty is invalidated if the code of the radiator with the date is removed or modified.
- Warranty is only valid if Cordivari S.r.l. is notified by registered mail about the fault within 8 days from delivery.
- Warranty will take effect after having examined the defects and their causes in the Cordivari plant.
- The materials that have to be replaced or repaired must be shipped free of charge to the Cordivari plant.

Warranty will be applicable at the following conditions:

- materials must have been stored in good conditions and protected from the inclemency of the weather before installation;
- radiator did not have damages during transport, handling or installation;
- no alterations or reparations must be done without the prior consent of the seller;
- the buyer must have paid all the bills within the pre-established deadlines;
- if for cleaning none of those aggressive, corrosive, substances not suitable for radiators material have been used;
- the installation must have been done by professionals and in conformity with all instructions an standards written on the technical data sheets provided by Cordivari S.r.l.;
- no periodical emptying or charging of the system must have taken place;

- no aggressive chemical substances must have been added to the water of the system
- the working pressure and temperature shown in the catalogue must correspond to the current usage pressure and temperature;
- the caps and Accessories used must be original Cordivari materials;
- radiator has not been connected to a system with open expansion tank;
- the radiators must not have been connected to the sanitary water system;

The warranty doesn't cover construction or dismantling costs to move the product from/to the installation place.

In case of using antifreeze, it should never be used pure, but it has to be diluted before including in the heating system.

In case of using anti-corrosion, it has to be compatible with all the material composing the heating elements of the radiator.

In case of preinstalled Cordivari's caps, each alteration of those caps will void the warranty of the product. Cordivari will not assume responsibilities for radiator assembled by other people and/even for caps which are not by Cordivari. Cordivari's warranty immediately cease in case of reparations or modifications on products without the previous agreement of Cordivari. Heating system should be without any remaining of metals, calamine, grease, and without presence of gaz.

Before starting the heating system, make a rinse to clean any residual from the installation/working.

Warranty will not be valid in case of damages caused by electrical system. The purchaser may not claim any other cost of direct or indirect damage to person or properties resulting from above confirmed defects.

6. PAYMENTS

All invoices have to be paid according to the agreed deadline. Any delay, even partial may suspend the planned deliveries.

Overdue interest could be charged at current rates.

7. GOODS' PROPERTY

Cordivari Srl remains owner of the delivered goods until they are not completely paid. In case of failure to proceed to the payment, Cordivari Srl could ask for immediate restitution of goods and keep the paid partial amount as indemnity. Cordivari Srl can reserve the right to evaluate bigger damages caused by the outstanding amount.

8. PRICES

Prices are not binding and can be modified without communication and can be modified on basis of the modifications which could appear before and during delivery. Prices are intended on FCA-MORRO D'ORO (Incoterm 2010 basis), except in case of written agreements. For some voluminous delivery Cordivari may charge some extra-costs. All prices indicated are V.A.T. excluded.

9. ORDERS/DELIVERY

The Order value is minimum Euro 2.000,00. Given orders are binding to the buyer, who acknowledges of all our sales conditions.

Delivery is considered to customer main place/warehouse; for any different destination please get in touch with our sales dept.

10. COURT AUTHORITY

For the following Catalogue and conditions only the provisions of Italian law will be used. For controversy, the Court of Teramo (Italy) shall have exclusive competence. Essential and trial law shall be exclusively Italian.

11. ORIGINAL VERSION

Being a translation, the Italian language is the only valid language for interpretation and conditions of this catalogue version.

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NOTES



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www.cordivari.com

CORDIVARI SRL

Z. I. Pagliare 64020 Morro D'Oro (TE) Italy · cordivari.com · Tel. +39 085 8040714 Fax +39 085 8041273
C.F.-P.IVA-VAT Id nr. IT00735570673 · REA TE Nr.92310 · Cap. Sociale € 10.000.000,00 i.v. · UNI EN ISO 9001 · UNI EN ISO 14001

