

FACE ZERO_AIR



FACE ZERO_AIR

height 1800 mm, lenght 600 mm. Quartz 1 finish (cod. 1C).

Designed by Antonio Citterio with Sergio Brioschi



Technical features:

- radiating panel
- 1/2" Gas right threading
- maximum working pressure 4 bar
- maximum working temperature 95°C
- radial fans with low fuel motors

Price included:

- 2 lockshield valves 1/2" M 1/2" F – FE connection
- flexible pipes for ease of installation
- wall fastening system
- power supply unit
- modulating thermostatic head

Finishes available

Surcharge

Standard White

Classic finishes

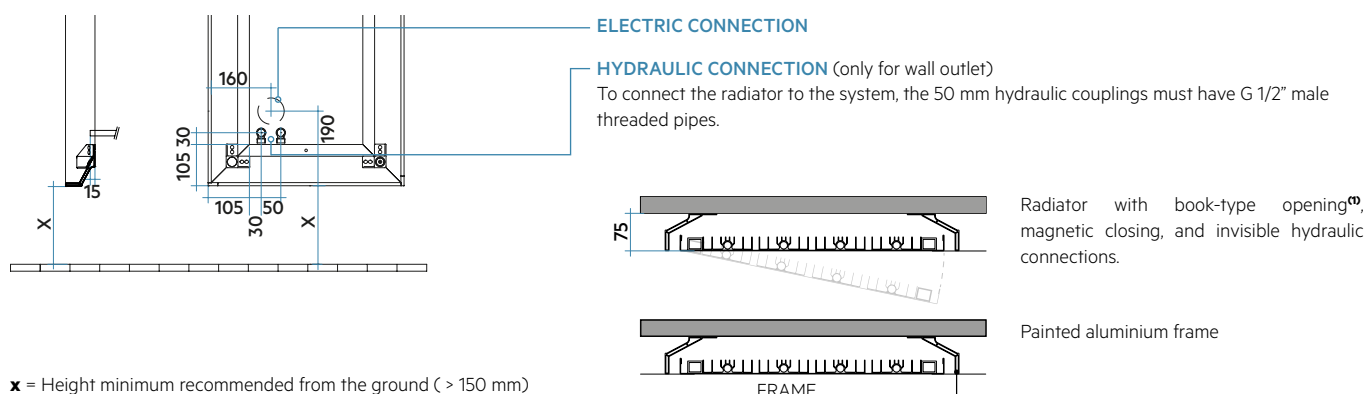
Special finishes

Finishing codes see page 596.

Model	Depth mm	Height H mm	Width L mm	Conn. centre L' mm	Weight Kg	Capacity lt	Thermal Power					Exp. n.
							$\Delta t=50^{\circ}\text{C}$ Btu/h	Watt	$\Delta t=40^{\circ}\text{C}$ Watt	$\Delta t=30^{\circ}\text{C}$ Watt (*)	$\Delta t=20^{\circ}\text{C}$ Watt	
FACE ZERO_AIR 1600 x 500	75	1597	500	50	31,9	1,2	2.559	750	569	398	241	1,240
FACE ZERO_AIR 1600 x 600	75	1597	598	50	38,8	1,6	3.412	1.000	760	533	324	1,230
FACE ZERO_AIR 1800 x 500	75	1797	500	50	36,7	1,4	3.207	940	713	499	302	1,240
FACE ZERO_AIR 1800 x 600	75	1797	598	50	43,6	1,8	4.163	1.220	927	651	395	1,230

(*) Thanks to the high performance of Irsap FACE ZERO_AIR radiators, the ideal Δt for low temperature projects is Δt at 30°C.

For Δt different from 50°C use the formula: $Q=Q_n (\Delta t / 50)^n$



For FACE ZERO_AIR wall mounting, the wall insertion frame must be installed first. After the frame has been correctly installed and the FACE_ZERO_AIR has been inserted, the radiator protrudes from the wall by only 1.5 mm.

FACE FINISHES

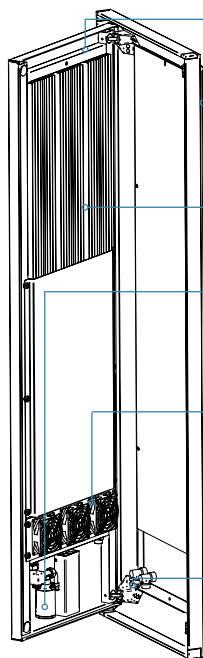
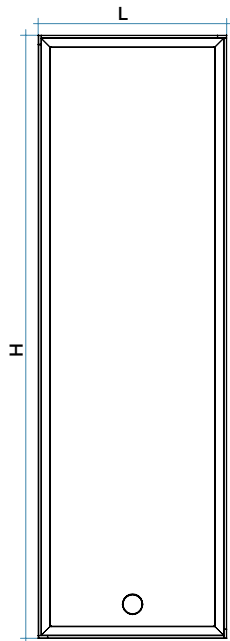
The personality of the exclusive stainless steel finishes proposed by Studio Citterio represents a calibrated combination of design, color, and form. High quality standards are guaranteed by the use of the best international brands of eco-friendly epoxy resins and one of the largest high-tech painting systems in Europe.

PLATE	FRAME	PLATE	FRAME	PLATE	FRAME	PLATE	FRAME
Stainless Steel Fabric Blue Cod. 1G	Deep Blue Cod. 2F	Stainless Steel Dots Black Cod. 2G	Black Cod. 10	Stainless Steel Satin Black Cod. 3G	Black Cod. 10	Stainless Steel Glossy Linen Cod. 4G	Standard White Cod. 01

STANDARD FINISHES

See Irsap Colour Chart (page 596), Classic and Special Finishes (except for cod. J4).

FACE ZERO_AIR



RADIATING PANEL

Radiating panel in varnished steel or with exclusive stainless steel (AISI304) finishes.

FRAME

The painted steel cornice with exclusive design ensures perfect air distribution while always guaranteeing the highest efficiency at the same time.

INTERNAL ELEMENTS

Concealed convection elements in aluminium with a high heat exchange coefficient.

TEMPERATURE MANAGEMENT

Smart temperature monitoring thanks to the double air and water probes and to the NOW System technology.

VENTILATION

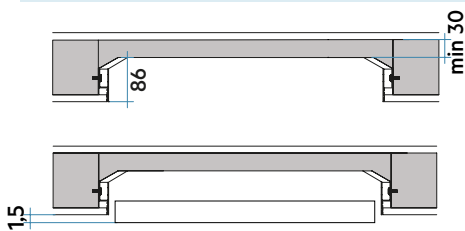
Ventilating section composed of radial fans with energy-saving brushless motors. The electronic control unit fitted on board autonomously manages all the radiator functions with a smart control system that ensures the best performances.

HINGES

The FACE range comes with an opening on the left column that permits easy access for cleaning. The opening can also be positioned on the right side during installation⁶⁹

⁶⁹ The radiator is standard supplied with left-hand opening, which during installation can be easily inverted by following the instructions provided in the User's Manual.

Wall insertion frame



Model	Height mm	Width mm	Depth mm	Code
FACE ZERO_AIR - 1600x500 mm	1628	532	86	TEFC16050
FACE ZERO_AIR - 1600x600 mm	1628	630	86	TEFC16060
FACE ZERO_AIR - 1800x500 mm	1828	532	86	TEFC18050
FACE ZERO_AIR - 1800x600 mm	1828	630	86	TEFC18060



Model	Radiating Panel	Frame	Code
1600 x 500	Painted version: finishes IRSAP Standard, Classic and Special		FCV L 050 B XX IR ANI
	Stainless Steel - Fabric Blue	Deep Blue	FCV L 050 B 1G IR ANI
	Stainless Steel - Dots Black	Black	FCV L 050 B 2G IR ANI
	Stainless Steel - Satin Black	Black	FCV L 050 B 3G IR ANI
	Stainless Steel - Glossy Linen	Standard White	FCV L 050 B 4G IR ANI
1600 x 600	Painted version: finishes IRSAP Standard, Classic and Special		FCV L 060 B XX IR ANI
	Stainless Steel - Fabric Blue	Deep Blue	FCV L 060 B 1G IR ANI
	Stainless Steel - Dots Black	Black	FCV L 060 B 2G IR ANI
	Stainless Steel - Satin Black	Black	FCV L 060 B 3G IR ANI
	Stainless Steel - Glossy Linen	Standard White	FCV L 060 B 4G IR ANI
1800 x 500	Painted version: finishes IRSAP Standard, Classic and Special		FCV E 050 B XX IR ANI
	Stainless Steel - Fabric Blue	Deep Blue	FCV E 050 B 1G IR ANI
	Stainless Steel - Dots Black	Black	FCV E 050 B 2G IR ANI
	Stainless Steel - Satin Black	Black	FCV E 050 B 3G IR ANI
	Stainless Steel - Glossy Linen	Standard White	FCV E 050 B 4G IR ANI
1800 x 600	Painted version: finishes IRSAP Standard, Classic and Special		FCV E 060 B XX IR ANI
	Stainless Steel - Fabric Blue	Deep Blue	FCV E 060 B 1G IR ANI
	Stainless Steel - Dots Black	Black	FCV E 060 B 2G IR ANI
	Stainless Steel - Satin Black	Black	FCV E 060 B 3G IR ANI
	Stainless Steel - Glossy Linen	Standard White	FCV E 060 B 4G IR ANI

XX = Colour code and finishes (see finishes on previous page)

Key Codes

Height	Color option code
FCV L 050 B XX IR ANI	
Width	Packing code



