

Technical features:

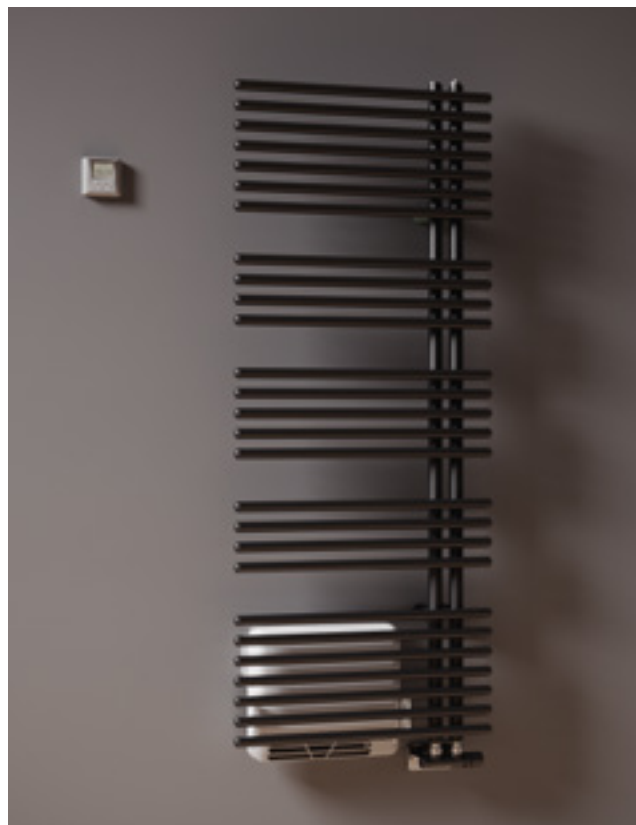
- steel towel warmer radiator
- horizontal elements featuring with a 23 mm diameter
- side round manifolds with a 30 mm diameter
- manifold threading 1/2" Gas right
- maximum working pressure 8 bar
- maximum working temperature 95°C
- 50 mm connection
- radiator hydraulic equipped with a booster mounted behind the radiator with a power of 1,000 watts.
- not suitable for installation with a single-pipe system

Price included:

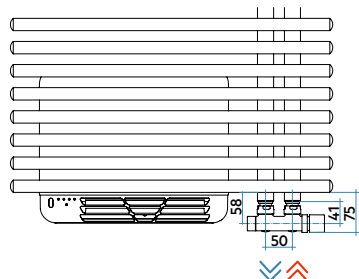
- 4 wall fixing in the same color as the radiator
- 2 1/2" hidden air vents complete with valve cover

Finishes available	Surcharge
Standard White	
Classic finished	
Special finished	
Other RAL colors	

Finishing codes see page 596.

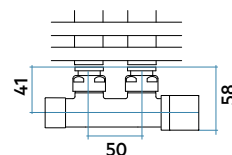


50 mm Connection



Type with collectors on the right
Hydraulic connection 50 mm

Connection dimensions with IRSAP valves



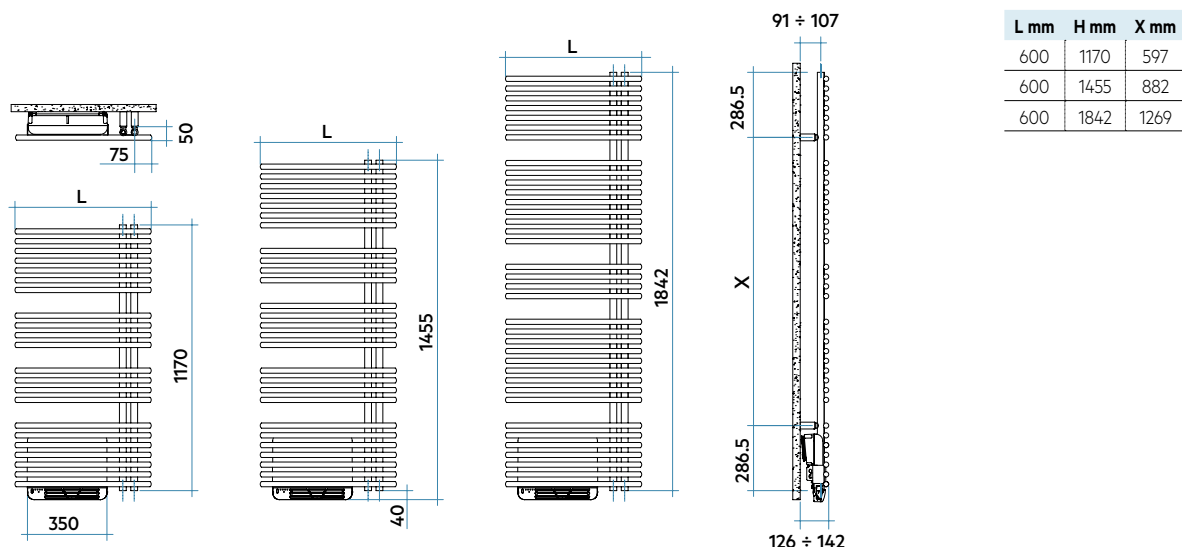
Booster



MAIN CHARACTERISTICS OF AIR DIFFUSER

- ON/OFF switch
- Power supply 230 V 50 Hz, 1 ph
- Power installed = 1000 W
- Insulation: CLASSE II
- Connecting to a network equipment that comes with the phase and neutral version without plug or with Schuko plug
- Protection index: IP24
- Long electricity cable: 1.200 mm
- Electronic ambient thermostat

FUNKY_S AIR MIX



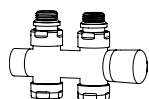
Model	Code	Depth	Height	Width	Conn. C.	Weight	Cap.	Thermal Power				Auxiliary heater		
								$\Delta t=50^{\circ}\text{C}$	$\Delta t=40^{\circ}\text{C}$	$\Delta t=30^{\circ}\text{C}$	$\Delta t=20^{\circ}\text{C}$	Exp.	with diffuser	
		P mm	H mm	L mm	L' mm	Kg	lt	Btu/h	Watt	Watt	Watt (°)	Watt	n.	Watt
1170 22 rails 3 espaces	YBM060 B 01 IR 01 NNN	122	1210	600	50	14,8	4,7	1952	572	439	311	192	1,190	+ 1000
1455 27 rails 4 espaces	YBL060 B 01 IR 01 NNN	122	1495	600	50	17,5	5,8	2347	688	521	364	220	1,246	1000
1842 36 rails 4 espaces	YBG060 B 01 IR 01 NNN	122	1882	600	50	21,8	7,6	3039	891	676	473	286	1,238	1000

(*) Thanks to the high performance of Irsap FUNKY_S AIR MIX radiators, the ideal Δt for low temperature projects is Δt at 30°C .
For Δt different from 50°C use the formula: $Q=Q_n (\Delta t / 50)^n$

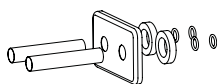
Key Codes

Width		Standard White colour code - for different colour codes see the colors page	
YB	M 060 B	01	IR 01 NNN
Height	Packing code	Standard hydraulic code connection	

Decorative & Technical Accessories



Kit Valves and
Lockshield valve
Pag. 562



Pipe cover kit
Pag. 566

Wireless Remote Control for booster control

FUNKY_S Air Mix is equipped with a wireless controller that allows remote management of every electric radiator function. Because the controller is wireless, it has the advantage of being quick and easy to install and does not require any modifications within the home.

REELETRAS2501N

Technical specifications

Wireless communication via radio signals transmitted to the receiver connected to the system.

- Approx. 30-50 metre range in residential environments (868 MHz).
- Radiofrequency communication pursuant to European standards.
- You can activate the manual functions

