



NOVO CULT CHROME-PLATED

height 1567 mm, lenght 500 mm. Chrome-plated finish (cod. 50).



Technical features:

- steel towel warmer radiator
- horizontal elements featuring round tubes 25 mm diameter
- side manifolds with semi-oval section 50x36,5 mm
- manifold threading and central connections (50 mm) 1/2" Gas right
- maximum working pressure 6 bar
- maximum working temperature 95°C

Price included:

- 4 chrome-plated wall fixing
- 1/2" chrome-plated air vent

Extension of Guarantee

Irsap guarantees only the hydraulic seal of NOVO CULT Chrome-plated radiators for 10 years, starting from sales in 2009.

The chrome plating is guaranteed for the period of time established by law, in any case not less than 24 months.

Special options and surcharges:

Radiators can be supplied with no. 1 1/2" coupling welded laterally for the connection to a single-pipe system and no. 2 1/2" couplings welded laterally to a manifold (Cod. B10). If the second coupling comes at a height that is lower than the half the radiator's total height, a diaphragm is welded inside to the manifold for optimized water circulation.

Surcharge for two 1/2" couplings welded to a lateral manifold and an internal diaphragm **(Cod. B10)**

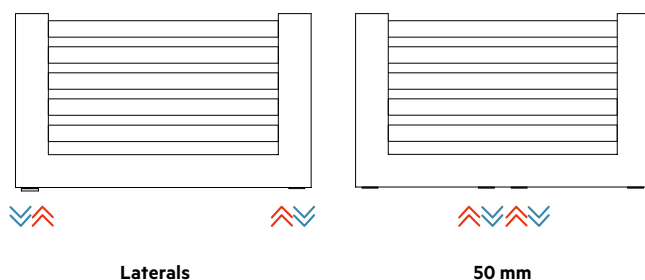
Surcharge for two 1/2" couplings welded to a lateral manifold and an internal diaphragm **(Cod. B 99)**

Surcharge for one 1/2" coupling welded to a lateral manifold **(Cod. B12 left, Cod. B16 right)**

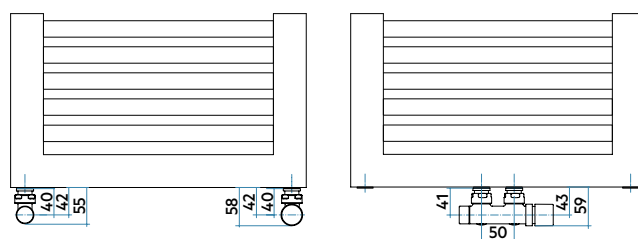
CAUTION: when this latter special working is present, correct operation is possible only when the lower outlet coupling is in axial alignment with the lowest pipe. Whenever this coupling is higher, all the pipes below will remain cold because they are not involved in the flow of water.

Finishes available	Surcharge
Chrome-plated	

Connections

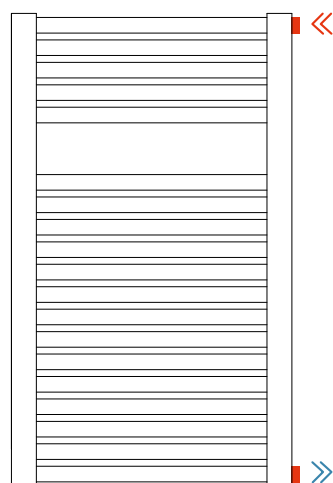


Connection dimensions with IRSAP valves

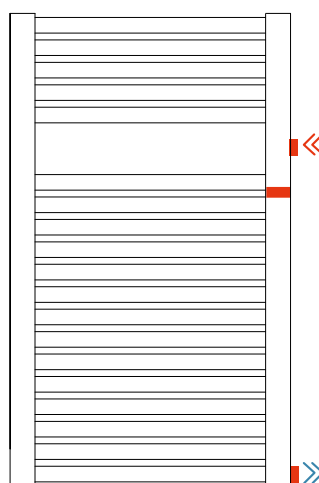


For other types of connections see pag. 414

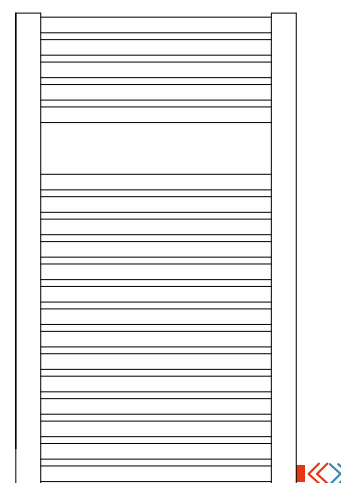
cod. B10



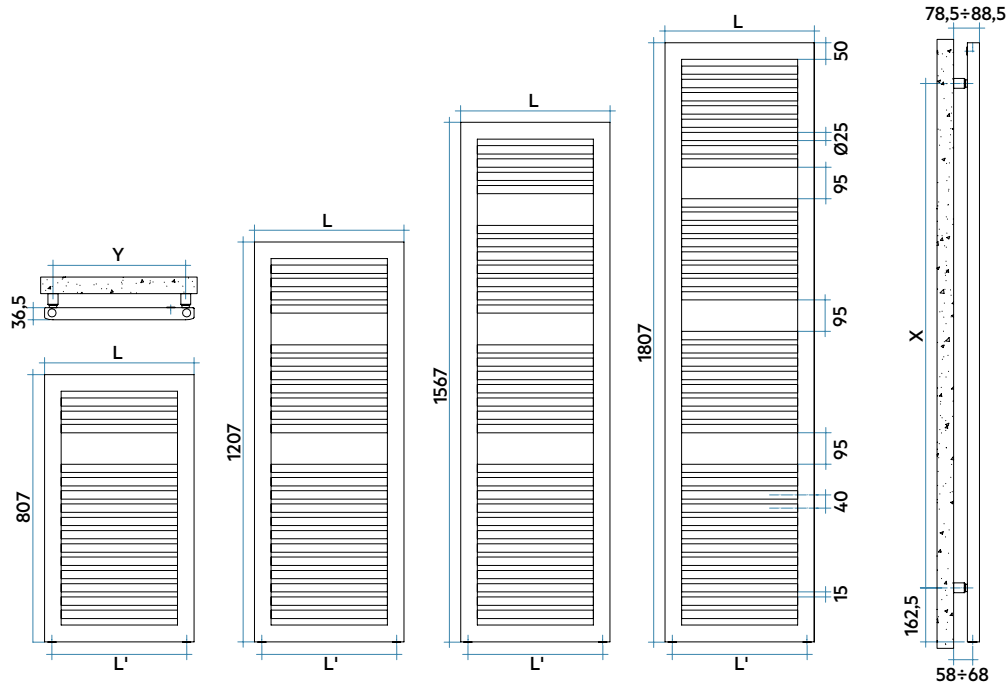
cod. B99



cod. B12 left
cod. B16 right



Chrome-plated



L mm	L' mm	Y mm
450	406	400
500	456	450
600	556	550

H mm	X mm
807	520
1207	920
1567	1280
1807	1520



Thermal Power														Mix.
Model	Code	Depth	Height	Width	centre	Weight	Cap.	Δt=50°C	Δt=40°C	Δt=30°C	Δt=20°C	Exp.	Funct.	
		mm	mm	mm	mm	Kg	lt	Btu/h	Watt	Watt	Watt (°C)	Watt	n.	
807 15 rails 1 espace	NSS045 B 50 IR 01 NNN	36,5	807	450	406	7,8	5,6	934	274	208	146	89	1,226	
	NSS050 B 50 IR 01 NNN	36,5	807	500	456	8,4	6,1	1027	301	229	161	98	1,229	
	NSS060 B 50 IR 01 NNN	36,5	807	600	556	9,6	7,0	1211	355	269	189	114	1,236	
1207 23 rails 2 espaces	NSM045 B 50 IR 01 NNN	36,5	1207	450	406	11,0	8,0	1330	390	294	205	123	1,262	
	NSM050 B 50 IR 01 NNN	36,5	1207	500	456	11,8	8,6	1457	427	322	224	135	1,260	
	NSM060 B 50 IR 01 NNN	36,5	1207	600	556	13,5	9,9	1715	503	380	264	159	1,258	
1567 30 rails 3 espaces	NSL045 B 50 IR 01 NNN	36,5	1567	450	406	13,9	10,1	1727	506	382	265	159	1,265	
	NSL050 B 50 IR 01 NNN	36,5	1567	500	456	14,9	10,8	1896	556	419	291	175	1,264	
	NSL060 B 50 IR 01 NNN	36,5	1567	600	556	16,9	12,4	2236	655	494	344	206	1,263	
1807 36 rails 3 espaces	NSE045 B 50 IR 01 NNN	36,5	1807	450	406	16,0	11,7	2011	589	445	310	186	1,258	
	NSE050 B 50 IR 01 NNN	36,5	1807	500	456	17,2	12,6	2216	650	491	342	206	1,255	
	NSE060 B 50 IR 01 NNN	36,5	1807	600	556	19,6	14,4	2625	769	582	406	245	1,250	

Electric heater for Dual Power

Watt	Code
300	ANRES300WDI50
300	ANRES300WDI50
400	ANRES400WDI50
400	ANRES400WDI50
400	ANRES400WDI50
400	ANRES400WDI50
400	ANRES400WDI50
700	ANRES700WDI50
400	ANRES400WDI50
700	ANRES700WDI50
700	ANRES700WDI50

(*) Thanks to the high performance of Irsap NOVO CULT CHROME-PLATED radiators, the ideal Δt for low temperature projects is Δt at 30°C.

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

To order a radiator in the mixed version put the code of the Standard version + the code of the corresponding electric heater

Example: Mod. 1807 x 450: **NSE045 B 50 IR 01 NNN** (€ 1.411,00) + **ANRES400WDI50** (€ 175,13) = Tot. € 1.586,13

Key Codes

Diagram illustrating the marking on the end of the hose for two different configurations:

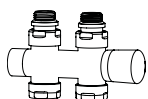
Left Configuration:

- Width: NS S 045 B
- Chrome-plated finish code: 50
- IR
- 01
- NNN
- Height: NS S 045 B
- Packing code: 50
- Standard hydraulic code connection: IR
- Code for 50 mm couplings: 01

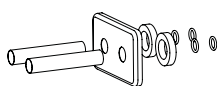
Right Configuration:

- Width: NS S 045 B
- Chrome-plated finish code: 50
- IR
- 05
- NNN
- Height: NS S 045 B
- Packing code: 50
- Code for 50 mm couplings: IR
- Code for 50 mm couplings: 05

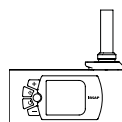
Decorative & Technical Accessories



Kit Valves and
Lockshield valve
Pag. 562



Pipe cover kit
Pag. 566



Electronic Control
Pag. 574

