

# TESI CHROME-PLATED

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## **TESI CHROME-PLATED**

12 elements, height 2000 mm, length 564 mm. Chrome-plated finish (cod. 50).



#### Technical features:

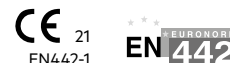
- sheet steel tubes with diameter 25 mm
- moulded sheet steel manifolds
- element length 45 mm (element pitch)
- manifold top and bottom end threads 1/2" G right
- maximum allowed working pressure 10 bar
- maximum allowed working temperature 95°C

#### Price included:

- kit for fixing to the wall in a finish chrome-plated
- hydraulic connection kit (valve and lockshield valve) in chrome-plated finish
- chrome-plated vent valve kit
- kit of chrome-plated finished pipe covers and hole cover kit (rosettes)
- 1 1/2" end plug complete with chrome-plated cover

N.B.: The hydraulic connection kit, supplied with the radiator, includes valve and lockshield valve in the angled version, complete with connections for connection with copper pipes (diameters 12, 14 and 15 mm) and multilayer pipes (14 thick 2 and 16 thick . 2).

Finishes available	Surcharge
Chrome-plated (cod. 50)	



#### TESI 2 CHROME-PLATED

Model	Code	Depth mm	Height H mm	Width L mm	Conn. c. L' mm	Weight Kg	Cap. lt	Thermal Power				Exp. n.	
								$\Delta t=50^{\circ}\text{C}$ Btu/h	$\Delta t=50^{\circ}\text{C}$ Watt	$\Delta t=40^{\circ}\text{C}$ Watt	$\Delta t=30^{\circ}\text{C}$ Watt (*)		$\Delta t=20^{\circ}\text{C}$ Watt
1800 08 el.	<b>RG 2 1800 08 50 IR 02 N</b>	65	1802	384	1735	26,6	13,1	2578	<b>756</b>	562	<b>384</b>	225	1,325
1800 10 el.	<b>RG 2 1800 10 50 IR 02 N</b>	65	1802	474	1735	33,2	16,4	3223	<b>945</b>	703	<b>480</b>	281	1,325
1800 12 el.	<b>RG 2 1800 12 50 IR 02 N</b>	65	1802	564	1735	39,8	19,7	3868	<b>1134</b>	844	<b>576</b>	337	1,325
2000 08 el.	<b>RG 2 2000 08 50 IR 02 N</b>	65	2002	384	1935	28,6	14,4	2885	<b>846</b>	629	<b>429</b>	250	1,328
2000 10 el.	<b>RG 2 2000 10 50 IR 02 N</b>	65	2002	474	1935	35,8	18,0	3606	<b>1057</b>	786	<b>536</b>	313	1,328
2000 12 el.	<b>RG 2 2000 12 50 IR 02 N</b>	65	2002	564	1935	43,0	21,6	4327	<b>1268</b>	943	<b>643</b>	376	1,328

#### TESI 3 CHROME-PLATED

Model	Code	Depth mm	Height H mm	Width L mm	Conn. c. L' mm	Weight Kg	Cap. lt	Thermal Power				Exp. n.	
								$\Delta t=50^{\circ}\text{C}$ Btu/h	$\Delta t=50^{\circ}\text{C}$ Watt	$\Delta t=40^{\circ}\text{C}$ Watt	$\Delta t=30^{\circ}\text{C}$ Watt (*)		$\Delta t=20^{\circ}\text{C}$ Watt
1800 08 el.	<b>RG 3 1800 08 50 IR 02 N</b>	101	1802	384	1735	35,6	19,4	3553	<b>1042</b>	774	<b>529</b>	309	1,327
1800 10 el.	<b>RG 3 1800 10 50 IR 02 N</b>	101	1802	474	1735	44,5	24,3	4441	<b>1302</b>	968	<b>661</b>	386	1,327
1800 12 el.	<b>RG 3 1800 12 50 IR 02 N</b>	101	1802	564	1735	53,4	29,2	5329	<b>1562</b>	1162	<b>793</b>	463	1,327
2000 08 el.	<b>RG 3 2000 08 50 IR 02 N</b>	101	2002	384	1935	38,7	21,4	3953	<b>1158</b>	862	<b>590</b>	346	1,321
2000 10 el.	<b>RG 3 2000 10 50 IR 02 N</b>	101	2002	474	1935	48,4	26,8	4941	<b>1448</b>	1078	<b>737</b>	432	1,321
2000 12 el.	<b>RG 3 2000 12 50 IR 02 N</b>	101	2002	564	1935	58,1	32,2	5929	<b>1738</b>	1294	<b>884</b>	518	1,321

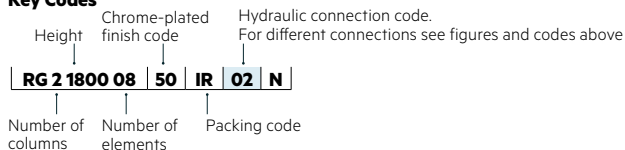
(\*) Thanks to the high performance of Irsap TESI CHROME-PLATED radiators, the ideal  $\Delta t$  for low temperature projects is  $\Delta t$  at 30°C.

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

**Starting from 2010 sales, the whole range of TESI radiators is guaranteed for 10 years.**

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

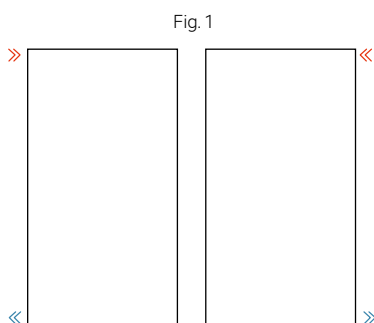
#### Key Codes



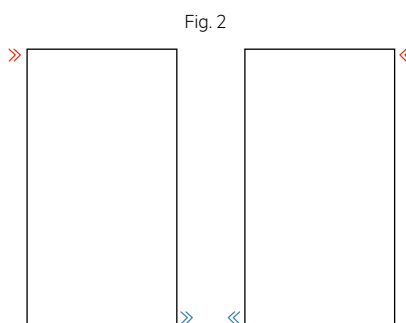
#### HYDRAULIC FITTINGS

The configurations available are:

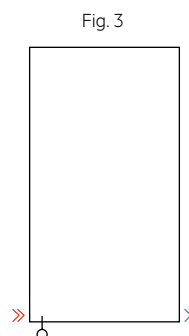
- 1) **Cod. 02** Lateral and counterpoised connection (fig. 1 and 2)
- 2) **Cod. 08** Connection of first and last element with internal diaphragm (fig. 3)



Cod. 02



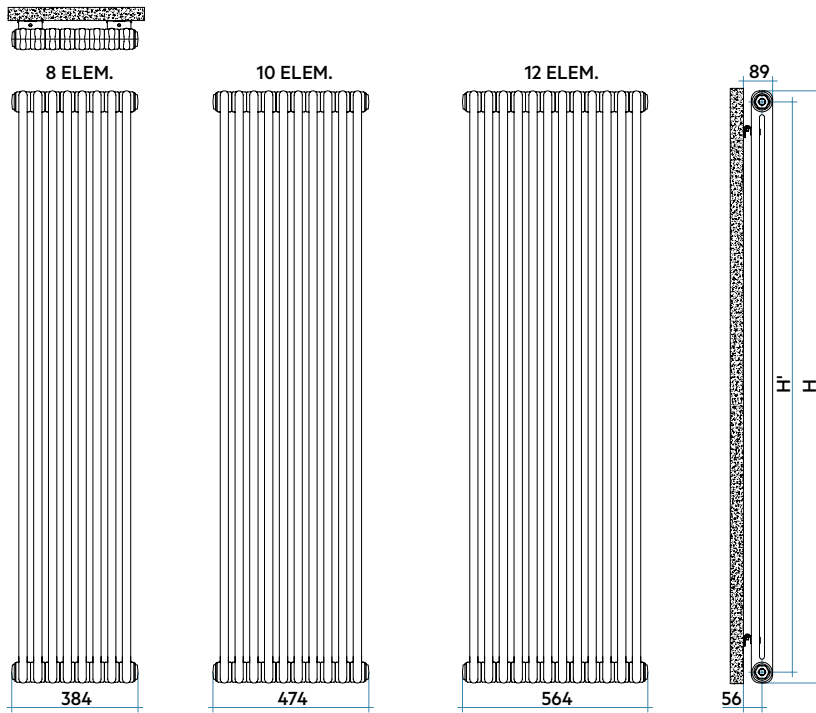
Cod. 02



Cod. 08

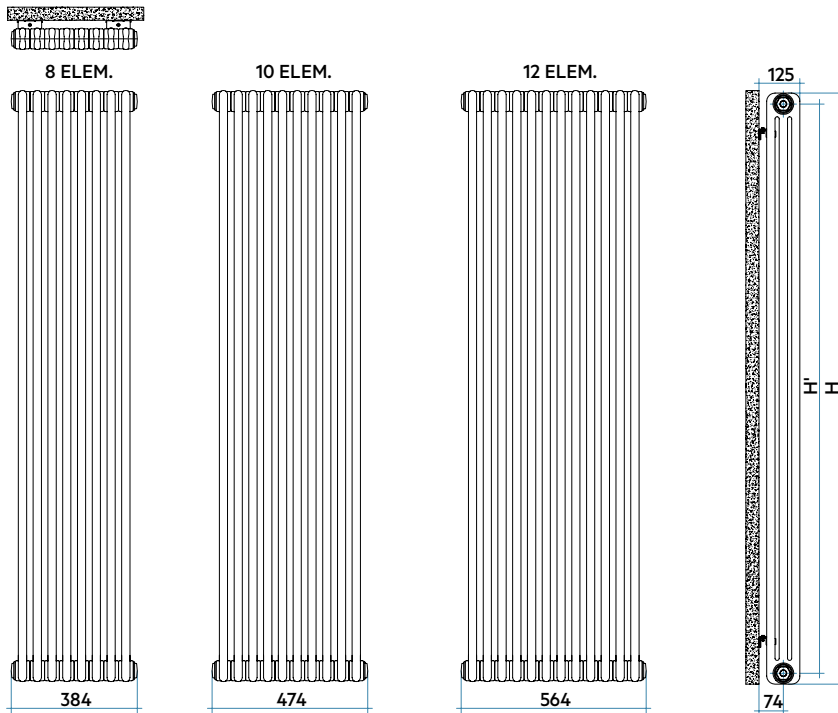
# TESI CHROME-PLATED

## TESI 2 CHROME-PLATED



H mm	H' mm
1802	1735
2002	1935

## TESI 3 CHROME-PLATED



H mm	H' mm
1802	1735
2002	1935

