

The rounded lines of the Tesi radiator match the reflections of the chrome-plated finish. The Tesi Chrome Plated model reinterprets the heating element concept to make it play the leading role and provide an object of desire, a catalyst for the whole.



Tesi Cromato, 10 elements, Hight 2000 mm, Lenght 474 mm, Chrome-plated

## **Construction 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

#### Standard equipment

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 1 1/2" end plug complete with chrome-plated cover N.B. The valves provided are a valve and lockshield valve in a angle version, complete with couplings for copper fittings (diameter 12,14 and 15 mm), and multilayer pipes (14 thick 2 and 16 thick 2).

#### Certifications





Plus







### **Technical data**

| Model     | Deph<br>(mm) | Height<br>(mm) | Width<br>(mm) | Conn. C.<br>(mm) | Weigth<br>(kg) | Capacity <sub>(lt)</sub> | ∆t=50°C<br>(btu/h) | ∆t=50°C<br>(kcal/h) | ∆t=50°C<br>(Watt) | Δt=40°C<br>(Watt) | ∆t=30°C<br>(Watt) | Δt=20°C<br>(Watt) | Exponent |
|-----------|--------------|----------------|---------------|------------------|----------------|--------------------------|--------------------|---------------------|-------------------|-------------------|-------------------|-------------------|----------|
| RG2       |              |                |               |                  |                |                          |                    |                     |                   |                   |                   |                   |          |
| 1800 08 e | el.65,0      | 1802           | 384           | 1735             | 26,60          | 13,10                    | 2.713,6            | 684,0               | 795,2             | 591,2             | 403,2             | 235,2             | 1,329    |
| 1800 10 e | el.65,0      | 1802           | 474           | 1735             | 33,20          | 16,40                    | 3.392,0            | 855,0               | 994,0             | 739,0             | 504,0             | 294,0             | 1,329    |
| 1800 12 e | el.65,0      | 1802           | 564           | 1735             | 39,80          | 19,70                    | 4.070,4            | 1.026,0             | 1.192,8           | 886,8             | 604,8             | 352,8             | 1,329    |
| 2000 08 e | el.65,0      | 2002           | 384           | 1935             | 28,60          | 14,40                    | 3.035,2            | 764,8               | 889,6             | 662,4             | 453,6             | 265,6             | 1,319    |
| 2000 10 e | el.65,0      | 2002           | 474           | 1935             | 35,80          | 18,00                    | 3.794,0            | 956,0               | 1.112,0           | 828,0             | 567,0             | 332,0             | 1,319    |
| 2000 12 e | el.65,0      | 2002           | 564           | 1935             | 43,00          | 21,60                    | 4.552,8            | 1.147,2             | 1.334,4           | 993,6             | 680,4             | 398,4             | 1,319    |
| RG3       |              |                |               |                  |                |                          |                    |                     |                   |                   |                   |                   |          |
| 1800 08 e | el. 101,0    | 1802           | 384           | 1735             | 35,60          | 19,40                    | 3.688,0            | 929,6               | 1.080,8           | 804,0             | 549,6             | 320,8             | 1,325    |
| 1800 10 e | el. 101,0    | 1802           | 474           | 1735             | 44,50          | 24,30                    | 4.610,0            | 1.162,0             | 1.351,0           | 1.005,0           | 687,0             | 401,0             | 1,325    |
| 1800 12 e | el. 101,0    | 1802           | 564           | 1735             | 53,40          | 29,20                    | 5.532,0            | 1.394,4             | 1.621,2           | 1.206,0           | 824,4             | 481,2             | 1,325    |
| 2000 08 e | el. 101,0    | 2002           | 384           | 1935             | 38,70          | 21,40                    | 4.189,6            | 1.056,0             | 1.228,0           | 915,2             | 626,4             | 367,2             | 1,318    |
| 2000 10 e | el. 101,0    | 2002           | 474           | 1935             | 48,40          | 26,80                    | 5.237,0            | 1.320,0             | 1.535,0           | 1.144,0           | 783,0             | 459,0             | 1,318    |
| 2000 12 e | el. 101,0    | 2002           | 564           | 1935             | 58,10          | 32,20                    | 6.284,4            | 1.584,0             | 1.842,0           | 1.372,8           | 939,6             | 550,8             | 1,318    |

Thanks to the high performance of Irsap Tesi Chrome-Plated radiators, the ideal Δt for low temperature projects is Δt at 30°C.

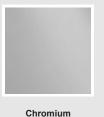
For  $\Delta t$  different from 50°C use the formula: Q=Qn ( $\Delta t$  / 50)n

#### Standard equipment

• 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 • 1 1/2" end plug complete with chrome-plated cover N.B. The valves provided are a valve and lockshield valve in a angle version, complete with couplings for copper fittings (diameter 12,14 and 15 mm), and multilayer pipes (14 thick 2 and 16 thick 2).

## Colors and Finishes

# FINISHES



Cod. 50

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