# ALUMINIUM RADIATORS

20 YEARS

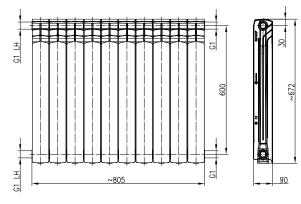
MARRANT





ALUMINIUM RADIATORS

# **G600F ALUMINIUM RADIATOR**



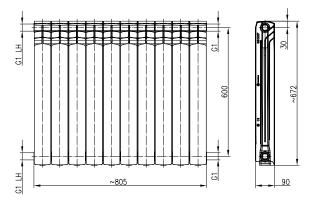
| Total section height<br>Assembly height<br>Total width<br>Section depth                     | 672 [mm]<br>600 [mm]<br>805 [mm]         |
|---|--|
| Total width Section depth   | 805 [mm]                                 |
| Section depth   |  |
| · · · · · · · · · · · · · · · · · · ·   | 1 200                                    |
|   | 90 [mm]                                  |
| Water content in one section  | 3.41 [dm <sup>3</sup> ]                  |
| Total section weight  | 14.7 [kg]                                |
| Max water temperature   | 95 [°C]                                  |
| Operating pressure up to  | 20 [bar]                                 |
| Thermal Capacity Of One Section For $(\Delta T = (t_{we} + t_{wy})/2 - t_{ot})$ :           |  |
| For $\Delta T$ =30°C, $t_{we}$ =55°C, $t_{wy}$ =45°C, $t_{ot}$ =20°C                        | 618,0 [W]                                |
| For $\Delta T$ =50°C, $t_{we}$ =75°C, $t_{wy}$ =65°C, $t_{ot}$ =20°C                        | 1197,0 [W]                               |
| For $\Delta T$ =60°C, $t_{we}$ =90°C, $t_{wy}$ =70°C, $t_{ot}$ =20°C                        | 1516,0 [W]                               |
| Thermal characteristics<br>(equation of thermal characteristics),<br>n – number of elements | Φ=(n/10)•7,5279<br>•ΔT <sup>1,2958</sup> |
| PKWiU   | 25.99.29-55.01                           |

| EAN           | INDEX      |
|---------------|------------|
| 5907571770255 | 772-100-44 |
|               |            |



772-100-44
G600F ALUMINIUM RADIATOR

# **G600F ALUMINIUM RADIATOR WITH SILVER IONS**



|   | G600F<br>ALUMINIUM                       |
|---|--|
| PRODUCT DESCRIPTION   | RADIATOR                                 |
| Total section height  | 672 [mm]                                 |
| Assembly height   | 600 [mm]                                 |
| Total width   | 805 [mm]                                 |
| Section depth   | 90 [mm]                                  |
| Water content in one section  | 3.41 [dm³]                               |
| Total section weight  | 14.7 [kg]                                |
| Max water temperature   | 95 [°C]                                  |
| Operating pressure up to  | 20 [bar]                                 |
| Thermal Capacity Of One Section For $(\Delta T = (t_{we} + t_{wy})/2 - t_{ot})$ :           |  |
| For $\Delta T$ =30°C, $t_{we}$ =55°C, $t_{wy}$ =45°C, $t_{ot}$ =20°C                        | 618,0 [W]                                |
| For $\Delta T$ =50°C, $t_{we}$ =75°C, $t_{wy}$ =65°C, $t_{ot}$ =20°C                        | 1197,0 [W]                               |
| For $\Delta T$ =60°C, $t_{we}$ =90°C, $t_{wy}$ =70°C, $t_{ot}$ =20°C                        | 1516,0 [W]                               |
| Thermal characteristics<br>(equation of thermal characteristics),<br>n – number of elements | Φ=(n/10)•7,5279<br>•ΔT <sup>1,2958</sup> |
| PKWiU   | 25.99.29-55.01                           |
|   |  |
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|   |  |

| EAN           | INDEX      |
|---------------|------------|
| 5907571770262 | 772-100-46 |









### **LONGEST WARRANTY**

We offer a 20-year warranty for our radiators.

### HIGHEST DURABILITY

Operating pressure – 20 bar. We manufacture top quality radiators that are designed for high operating pressure. You can be sure that the radiator will withstand large pressure peaks, e.g. when the system is filled.

### **ANTI-CORROSION PROTECTION**

Thanks to the application of protective anti-corrosion layers already at the manufacturing stage, our radiators can be connected to any type of system, including the copper one. The application of the conversion coating (fluorozirconic treatment) is carried out by immersion.

### THERMAL EFFICIENCY

The full heat sinks ensure optimal heat distribution, while the well-designed air blades control the air flow. The heated air is directed to the centre of the room and not upwards (onto the windowsill) or sideways (behind the radiator or onto the wall).

## PATENTED SOLUTION: BOTTOM CONNECTION

Our radiators are available with side or bottom connection with a standard spacing of 500 and 350 mm. We offer universal straight or angular cross connection units with a standard spacing of 50 mm. It is also possible to mount supply sections on the right or left side of the radiator.







