

Aklimat MV

aluminium radiator with inbuilt valve

MV radiators are as well as other radiators from the family Aklimat suitable for connection to single-tube or double-tube system of central heating. In addition to simple mounting we also present other advantages which are a guarantee for your satisfaction and well being in the future.

MADE OF ALUMINIUM
HIGH ANTI-CORROSIVE STABILITY
LONG LIFE EXPECTANCY
DOUBLE HEATING EFFECT
10 YEARS OF GUARANTEE
VARNISHED
LOWER CONNECTION (LEFT OR RIGHT)
STRAIGHT AND ANGLE CONNECTION

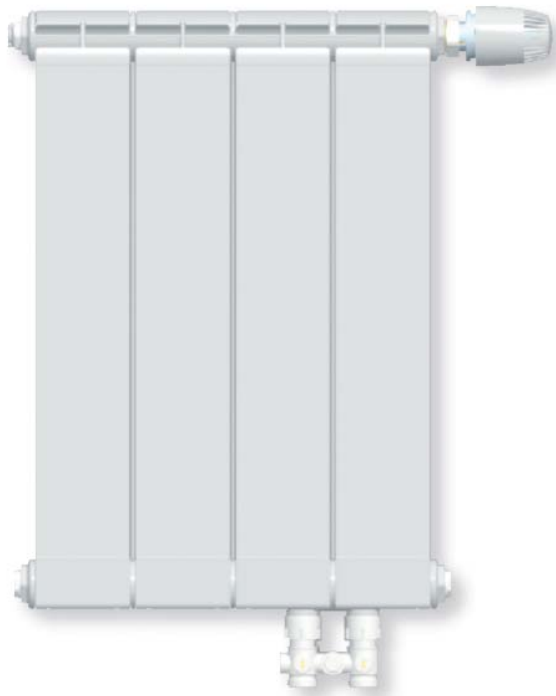


Table of calorific power for MV radiators with inbuilt valve and lower connection

| TIP | Connection size A [mm] | Height B [mm] | Heated area [m ²] | Weight of a single column [kg] | Quantity of water in the column [l] | Connections Φ | DIN EN 442 ΔT 50 K Wat/column | DIN EN 442 ΔT 60 K Wat/column | Constant K | Exponent n |
|---------|------------------------|---------------|-------------------------------|--------------------------------|-------------------------------------|--------------------|---------------------------------------|---------------------------------------|------------|------------|
| MV 200 | 200 | 241 | 0,20 | 0,66 | 0,15 | 1" | 61 | 78 | 0,36550 | 1,3087 |
| MV 350 | 350 | 391 | 0,33 | 0,87 | 0,20 | 1" | 90 | 115 | 0,50178 | 1,3263 |
| MV 500 | 500 | 541 | 0,46 | 1,07 | 0,25 | 1" | 116 | 149 | 0,61996 | 1,3382 |
| MV 600 | 600 | 641 | 0,54 | 1,21 | 0,28 | 1" | 136 | 174 | 0,69941 | 1,3462 |
| MV 650 | 650 | 691 | 0,58 | 1,28 | 0,29 | 1" | 142 | 181 | 0,71829 | 1,3501 |
| MV 900 | 900 | 941 | 0,80 | 1,62 | 0,37 | 1" | 180 | 232 | 0,84797 | 1,3700 |
| MV 1200 | 1200 | 1241 | 1,05 | 2,04 | 0,47 | 1" | 224 | 289 | 0,99212 | 1,3854 |
| MV 1400 | 1400 | 1441 | 1,22 | 2,31 | 0,53 | 1" | 252 | 325 | 1,07107 | 1,3956 |
| MV 1600 | 1600 | 1641 | 1,39 | 2,59 | 0,59 | 1" | 279 | 359 | 1,20296 | 1,3917 |
| MV 1800 | 1800 | 1841 | 1,56 | 2,86 | 0,65 | 1" | 305 | 393 | 1,33497 | 1,3879 |
| MV 2000 | 2000 | 2041 | 1,73 | 3,14 | 0,71 | 1" | 330 | 425 | 1,46739 | 1,3840 |

We withhold the right to change conditions!