



AVAILABLE FUNCTIONS:

- Hot water
- Dual energy (see Cordivari Radiators and Towel Rails catalogue)

Material:

- Vertical collectors in painted mild steel semi oval 30x40 mm
- Horizontal heating elements in painted mild steel ø 25 mm

Fixing kit:

The fixing kit is in compliance with norm VDI 6036, that guarantees maximum resistance, security and stability of the towel rail. Each kit includes brackets, airvent, hexagonal tool, plugs and screws suitable for use on either compact or hollow brick walls. For a correct assembly always refer to the user manual supplied.



Max pressure: **8 bar**

Functioning: **Hot water**

Max temperature: **110° C**

Connections: n° 2 x 1/2" G - 1 x 1/2" G

Packing:

Carton angular and profiles protected by a recyclable film in polyethylene. User notice included.

Painting process:

Painted with ecological epoxy powders. (Certificate DIN 55900-1,-2).

Color:

Pure White R01 - RAL 9010.

ACCESSORIES

For Accessories range see Accessories chapter



KRISTAL VALVES
WHITE COLOR



KIT 2 HOOKS
WHITE COLOR



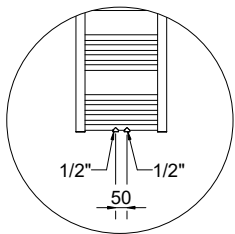
TOWEL BAR
WHITE COLOR
Width= 370 mm

For information about Kristal valves, see Radiators and Towel Rails Catalogue

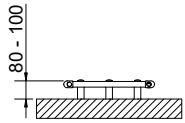
Art. nr. 5991990310171

Art. nr. 5991990310170

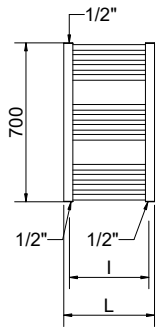
Applicable only for width ≥ 450 mm



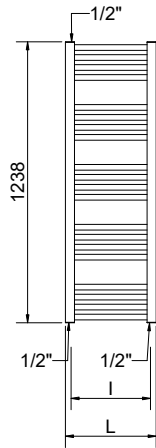
Detail of the 50 mm pipe centres version.



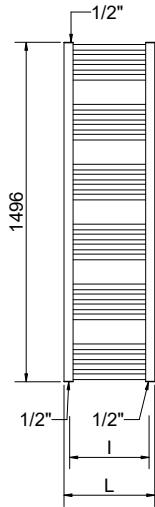
12 ELEMENTS



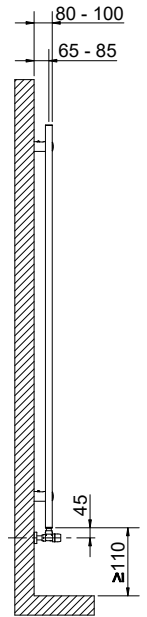
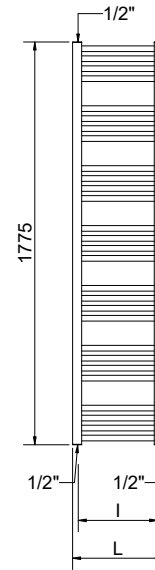
20 ELEMENTS



24 ELEMENTS



28 ELEMENTS



BELEN

| Height [mm] | Width L [mm] | Pipe Centres l [mm] | Art. nr. | PIPE CENTRES 50 mm | Pure White R01 - RAL 9010 | | Thermal output [Watt] | | Exponent [n] | Dual energy kit | |
|-------------|--------------|---------------------|---------------|--------------------|---------------------------|---------------------------|-----------------------|-------------------------------|--------------|-------------------------------|--------|
| | | | | Art. nr. | Dry weight [Kg] | Surface [m ²] | Water content [lt] | $\Delta t=50^{\circ}\text{C}$ | | $\Delta t=30^{\circ}\text{C}$ | [Watt] |
| 700 | 400 | 350 | 3551650000100 | 3551650000120 | 3,8 | 0,479 | 2,9 | 258 | 140 | 1,18410 | - |
| | 450 | 400 | 3551650000101 | 3551650000121 | 4,1 | 0,527 | 3,2 | 284 | 155 | 1,18348 | 300 |
| | 500 | 450 | 3551650000102 | 3551650000122 | 4,4 | 0,574 | 3,5 | 311 | 169 | 1,18286 | 300 |
| | 550 | 500 | 3551650000103 | 3551650000123 | 4,7 | 0,621 | 3,7 | 337 | 184 | 1,18223 | 300 |
| | 600 | 550 | 3551650000104 | 3551650000124 | 5,0 | 0,668 | 4,0 | 364 | 199 | 1,18161 | 300 |
| | 750 | 700 | 3551650000280 | 3551650000288 | 5,9 | 0,081 | 4,7 | 443 | 242 | 1,17974 | 400 |
| 1238 | 1000 | 950 | 3551650000281 | 3551650000289 | 7,3 | 1,010 | 6,0 | 576 | 315 | 1,17663 | 600 |
| | 400 | 350 | 3551650000105 | 3551650000125 | 6,6 | 0,817 | 5,0 | 449 | 241 | 1,21499 | 400 |
| | 450 | 400 | 3551650000106 | 3551650000126 | 7,1 | 0,896 | 5,5 | 492 | 264 | 1,21408 | 500 |
| | 500 | 450 | 3551650000107 | 3551650000127 | 7,6 | 0,974 | 5,9 | 534 | 287 | 1,21316 | 500 |
| | 550 | 500 | 3551650000108 | 3551650000128 | 8,0 | 1,053 | 6,3 | 577 | 310 | 1,21224 | 600 |
| | 600 | 550 | 3551650000109 | 3551650000129 | 8,5 | 1,131 | 6,8 | 619 | 333 | 1,21133 | 600 |
| 1496 | 750 | 700 | 3551650000282 | 3551650000290 | 9,9 | 1,366 | 8,0 | 747 | 402 | 1,20858 | 700 |
| | 1000 | 950 | 3551650000283 | 3551650000291 | 12,3 | 1,700 | 10,2 | 959 | 518 | 1,20401 | 1000 |
| | 400 | 350 | 3551650000110 | 3551650000130 | 8,0 | 0,983 | 6,1 | 529 | 284 | 1,21411 | 500 |
| | 450 | 400 | 3551650000111 | 3551650000131 | 8,5 | 1,077 | 6,6 | 582 | 313 | 1,21208 | 600 |
| | 500 | 450 | 3551650000112 | 3551650000132 | 9,1 | 1,172 | 7,1 | 635 | 342 | 1,21005 | 600 |
| | 550 | 500 | 3551650000113 | 3551650000133 | 9,7 | 1,266 | 7,6 | 689 | 371 | 1,20803 | 700 |
| 1775 | 600 | 550 | 3551650000114 | 3551650000134 | 10,3 | 1,36 | 8,1 | 742 | 400 | 1,20600 | 700 |
| | 750 | 700 | 3551650000284 | 3551650000292 | 12,0 | 1,642 | 9,7 | 902 | 488 | 1,19991 | 900 |
| | 1000 | 950 | 3551650000285 | 3551650000293 | 14,7 | 2,040 | 12,3 | 1168 | 636 | 1,18977 | 1200 |
| | 400 | 350 | 3551650000115 | 3551650000135 | 9,4 | 1,155 | 7,1 | 633 | 339 | 1,21897 | 600 |
| | 450 | 400 | 3551650000116 | 3551650000136 | 10,0 | 1,265 | 7,7 | 696 | 373 | 1,21668 | 700 |
| | 500 | 450 | 3551650000117 | 3551650000137 | 10,7 | 1,374 | 8,3 | 758 | 407 | 1,21439 | 700 |
| 1775 | 550 | 500 | 3551650000118 | 3551650000138 | 11,4 | 1,484 | 8,9 | 820 | 441 | 1,21210 | 700 |
| | 600 | 550 | 3551650000119 | 3551650000139 | 12,1 | 1,594 | 9,5 | 883 | 475 | 1,20981 | 900 |
| | 750 | 700 | 3551650000286 | 3551650000294 | 14,051 | 1,923 | 11,3 | 1070 | 578 | 1,20294 | 1000 |
| | 1000 | 950 | 3551650000287 | 3551650000295 | 17,24 | 2,390 | 14,3 | 1382 | 751 | 1,19148 | 1200 |

For output at different Δt than 50°C , please refer to the following formula: **desired output = output at $\Delta t 50^{\circ}\text{C}$ x (desired $\Delta t/50$)ⁿ**