

LISA[®] 25



RADIATORS, CONVECTORS AND
CEILING-MOUNTED RADIANT
PANELS, HOT WATER HEATING,
FAN ASSISTED AND MIXED



| | | |
|--------------|--|--|
| Functioning: | <input checked="" type="checkbox"/> HOT WATER | <input checked="" type="checkbox"/> DUAL ENERGY <i>(for dual energy kit see Cordivari Radiators and Towel Rails catalogue)</i> |
|--------------|--|--|

| | | |
|----------------------------|--------------------------------|---|
| Max pressure: 8 bar | Max temperature: 110 °C | Connections: 2 x 1/2" gas- 1 da 1/2" gas for airvent |
|----------------------------|--------------------------------|---|

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 Class 1-2-3-4 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.



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).

Colour:

Pure white RAL 9010

ACCESSORIES



KRISTAL VALVES -
WHITE COLOUR

For information about Kristal valves, see radiators and towel rails catalogue.



KIT 2 HOOKS WHITE
COLOUR

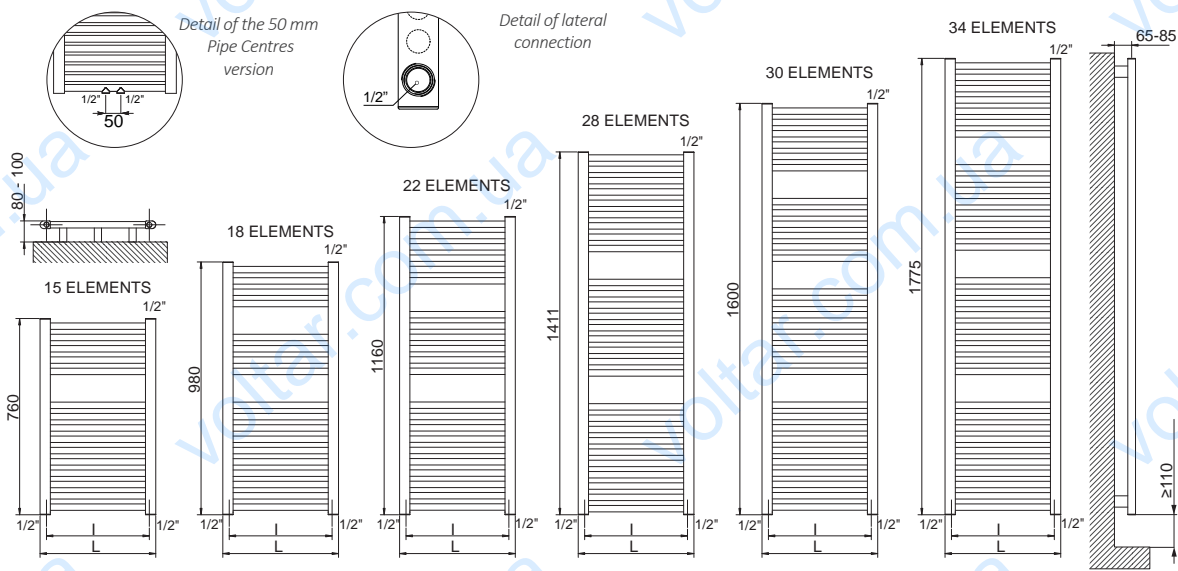
Art. nr. 5991990310171



TOWEL BAR
WHITE COLOUR
Width= 370 mm

Art. nr. 5991990310170

Applicable only for width ≥ 450 mm



LISA® 25

| Height [mm] | Width L [mm] | Pipe Centres l [mm] | STANDARD PIPE CENTRES | | | PIPE CENTRES 50 MM | | | LATERAL CONNECTION | | | Colour PURE WHITE R01-RAL 9010. | | | | | Dual energy kit [Watt] |
|-------------|--------------|---------------------|-----------------------|---------------|---------------|--------------------|--------------|--------------------|--------------------|--------------|------|---------------------------------|--|--|--|--|------------------------|
| | | | Art. nr. | Art. nr. | Art. nr. | Dry weight [Kg] | Surface [m²] | Water content [lt] | Δt=50°C [Watt] | Exponent [n] | | | | | | | |
| 760 | 400 | 350 | 3551586100201 | 3551586100251 | 3551586100401 | 5,1 | 0,57 | 3,4 | 317 | 1,2169 | 300 | | | | | | |
| | 450 | 400 | 3551586100202 | 3551586100252 | 3551586100402 | 5,6 | 0,62 | 3,7 | 348 | 1,2179 | 400 | | | | | | |
| | 500 | 450 | 3551586100203 | 3551586100253 | 3551586100403 | 6,0 | 0,68 | 4,0 | 379 | 1,2189 | 400 | | | | | | |
| | 550 | 500 | 3551586100204 | 3551586100254 | 3551586100404 | 6,4 | 0,74 | 4,3 | 410 | 1,2199 | 500 | | | | | | |
| | 600 | 550 | 3551586100205 | 3551586100255 | 3551586100405 | 6,9 | 0,80 | 4,6 | 441 | 1,2208 | 500 | | | | | | |
| | 750 | 700 | 3551586100206 | 3551586100256 | 3551586100406 | 8,2 | 0,98 | 5,6 | 534 | 1,2238 | 600 | | | | | | |
| | 1000 | 950 | 3551586100207 | 3551586100257 | 3551586100407 | 10,4 | 1,27 | 7,1 | 712 | 1,2287 | 700 | | | | | | |
| 980 | 400 | 350 | 3551586100208 | 3551586100258 | 3551586100408 | 6,3 | 0,70 | 4,2 | 388 | 1,2299 | 400 | | | | | | |
| | 450 | 400 | 3551586100209 | 3551586100259 | 3551586100409 | 6,8 | 0,77 | 4,6 | 427 | 1,2298 | 500 | | | | | | |
| | 500 | 450 | 3551586100210 | 3551586100260 | 3551586100410 | 7,4 | 0,84 | 4,9 | 466 | 1,2297 | 500 | | | | | | |
| | 550 | 500 | 3551586100211 | 3551586100261 | 3551586100411 | 7,9 | 0,91 | 5,3 | 505 | 1,2295 | 600 | | | | | | |
| | 600 | 550 | 3551586100212 | 3551586100262 | 3551586100412 | 8,4 | 0,98 | 5,7 | 543 | 1,2294 | 600 | | | | | | |
| | 750 | 700 | 3551586100213 | 3551586100263 | 3551586100413 | 10,0 | 1,19 | 6,8 | 660 | 1,2290 | 700 | | | | | | |
| | 1000 | 950 | 3551586100214 | 3551586100264 | 3551586100414 | 12,7 | 1,55 | 8,7 | 880 | 1,2283 | 900 | | | | | | |
| 1160 | 400 | 350 | 3551586100215 | 3551586100265 | 3551586100415 | 7,6 | 0,84 | 5,1 | 449 | 1,2404 | 500 | | | | | | |
| | 450 | 400 | 3551586100216 | 3551586100266 | 3551586100416 | 8,2 | 0,93 | 5,5 | 494 | 1,2393 | 600 | | | | | | |
| | 500 | 450 | 3551586100217 | 3551586100267 | 3551586100417 | 8,9 | 1,02 | 6,0 | 539 | 1,2383 | 600 | | | | | | |
| | 550 | 500 | 3551586100218 | 3551586100268 | 3551586100418 | 9,5 | 1,10 | 6,4 | 585 | 1,2373 | 700 | | | | | | |
| | 600 | 550 | 3551586100219 | 3551586100269 | 3551586100419 | 10,2 | 1,19 | 6,9 | 630 | 1,2362 | 700 | | | | | | |
| | 750 | 700 | 3551586100220 | 3551586100270 | 3551586100420 | 12,1 | 1,45 | 8,3 | 766 | 1,2331 | 900 | | | | | | |
| | 1000 | 950 | 3551586100221 | 3551586100271 | 3551586100421 | 15,4 | 1,88 | 10,5 | 1021 | 1,2279 | 1200 | | | | | | |
| 1411 | 400 | 350 | 3551586100222 | 3551586100272 | 3551586100422 | 9,4 | 1,00 | 6,3 | 541 | 1,2427 | 600 | | | | | | |
| | 450 | 400 | 3551586100223 | 3551586100273 | 3551586100423 | 10,2 | 1,09 | 6,9 | 596 | 1,2420 | 700 | | | | | | |
| | 500 | 450 | 3551586100224 | 3551586100274 | 3551586100424 | 11,1 | 1,27 | 7,5 | 651 | 1,2413 | 700 | | | | | | |
| | 550 | 500 | 3551586100225 | 3551586100275 | 3551586100425 | 11,9 | 1,38 | 8,1 | 706 | 1,2406 | 700 | | | | | | |
| | 600 | 550 | 3551586100226 | 3551586100276 | 3551586100426 | 12,7 | 1,49 | 8,6 | 762 | 1,2399 | 900 | | | | | | |
| | 750 | 700 | 3551586100227 | 3551586100277 | 3551586100427 | 15,2 | 1,82 | 10,4 | 927 | 1,2378 | 900 | | | | | | |
| | 1000 | 950 | 3551586100228 | 3551586100278 | 3551586100428 | 19,3 | 2,37 | 13,3 | 1236 | 1,2343 | 1200 | | | | | | |
| 1600 | 400 | 350 | 3551586100229 | 3551586100279 | 3551586100429 | 10,3 | 1,60 | 6,9 | 615 | 1,2445 | 700 | | | | | | |
| | 450 | 400 | 3551586100230 | 3551586100280 | 3551586100430 | 11,2 | 1,27 | 7,6 | 679 | 1,2440 | 700 | | | | | | |
| | 500 | 450 | 3551586100231 | 3551586100281 | 3551586100431 | 12,1 | 1,39 | 8,2 | 742 | 1,2436 | 900 | | | | | | |
| | 550 | 500 | 3551586100232 | 3551586100282 | 3551586100432 | 13,0 | 1,51 | 8,8 | 805 | 1,2431 | 900 | | | | | | |
| | 600 | 550 | 3551586100233 | 3551586100283 | 3551586100433 | 13,9 | 1,63 | 9,4 | 869 | 1,2427 | 900 | | | | | | |
| | 750 | 700 | 3551586100234 | 3551586100284 | 3551586100434 | 16,5 | 1,98 | 11,3 | 1058 | 1,2414 | 1200 | | | | | | |
| | 1000 | 950 | 3551586100235 | 3551586100285 | 3551586100435 | 21,0 | 2,57 | 14,4 | 1411 | 1,2392 | 1200 | | | | | | |
| 1775 | 400 | 350 | 3551586100236 | 3551586100286 | 3551586100436 | 11,6 | 1,30 | 7,8 | 691 | 1,2591 | 700 | | | | | | |
| | 450 | 400 | 3551586100237 | 3551586100287 | 3551586100437 | 12,6 | 1,43 | 8,5 | 761 | 1,2577 | 900 | | | | | | |
| | 500 | 450 | 3551586100238 | 3551586100288 | 3551586100438 | 13,6 | 1,57 | 9,2 | 832 | 1,2564 | 900 | | | | | | |
| | 550 | 500 | 3551586100239 | 3551586100289 | 3551586100439 | 14,6 | 1,71 | 9,9 | 903 | 1,2550 | 900 | | | | | | |
| | 600 | 550 | 3551586100240 | 3551586100290 | 3551586100440 | 15,6 | 1,83 | 10,6 | 974 | 1,2537 | 1200 | | | | | | |
| | 750 | 700 | 3551586100241 | 3551586100291 | 3551586100441 | 18,6 | 2,24 | 12,7 | 1187 | 1,2496 | 1200 | | | | | | |
| | 1000 | 950 | 3551586100242 | 3551586100292 | 3551586100442 | 23,6 | 2,90 | 16,3 | 1583 | 1,2428 | 1200 | | | | | | |

For output at different Δt than 50°C, please refer to the following formula: **desired output = output at Δt 50°C x (desired Δt/50)ⁿ**

PROMOTION PACKAGES (STANDARD PIPE CENTRES)

| Height [mm] | Width [mm] | Art. nr. PACK | Art. nr. PACK | Height [mm] | Width [mm] | Art. nr. PACK | Art. nr. PACK |
|-------------|------------|-----------------|-----------------|-------------|------------|-----------------|-----------------|
| 760 | 500 | 355158610020305 | 355158610020310 | 1411 | 450 | 355158610022305 | 355158610022310 |
| 1160 | 450 | 355158610021605 | 355158610021610 | 1411 | 500 | 355158610022405 | 355158610022410 |
| 1160 | 500 | 355158610021705 | 355158610021710 | 1411 | 550 | 355158610022505 | 355158610022510 |
| 1160 | 550 | 355158610021805 | 355158610021810 | 1775 | 500 | 355158610023805 | 355158610023810 |
| | | | | 1775 | 550 | 355158610023905 | 355158610023910 |
| | | | | 1775 | 600 | 355158610024005 | 355158610024010 |