



# Relax48

Design radiator

Essential design, decided lines, shapes that integrate and become successful, thanks to the refined finishes, this is the true character of Relax.

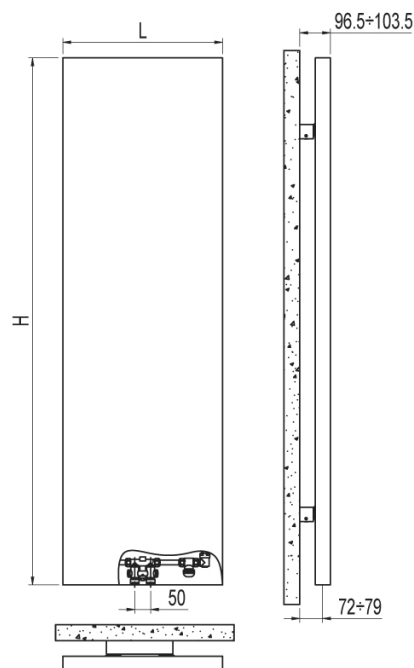
The innovative concealed water connection system hides the valves without altering the formal appearance of the radiator. Available in water-connected and electric versions with wireless control.

**Technical features:**

- radiating panel
- M24 thread pitch of 50 mm x 19
- maximum working pressure 4 bar
- maximum working temperature 95°C
- this radiator is already fitted for the insertion of the optional thermostat head

**Standard supply:**

- water connection system installed on the product complete with fittings for connection to copper pipes (10, 12, 14, and 16 mm diameter) and multilayer pipes (14 x 2 thick and 16 x 2 thick)
- CHELA wall fixing system
- air vent



|                      |              |    |      |      |    |       |       |      |      |     |     |       |
|----------------------|--------------|----|------|------|----|-------|-------|------|------|-----|-----|-------|
| RELAX -48 543 x 616  | RE48I0616 xx | 48 | 663  | 616  | 50 | 19.59 | 4.30  | 529  | 403  | 284 | 173 | 1.222 |
| RELAX -48 543 x 1064 | RE48I1064 xx | 48 | 663  | 1064 | 50 | 33.18 | 7.75  | 887  | 672  | 470 | 284 | 1.245 |
| RELAX -48 543 x 1400 | RE48I1400 xx | 48 | 663  | 1400 | 50 | 43.38 | 10.33 | 1139 | 864  | 605 | 366 | 1.237 |
| RELAX -48 723 x 616  | RE48H0616 xx | 48 | 843  | 616  | 50 | 24.94 | 5.56  | 676  | 517  | 366 | 225 | 1.200 |
| RELAX -48 723 x 1064 | RE48H1064 xx | 48 | 843  | 1064 | 50 | 42.54 | 10.01 | 1122 | 856  | 604 | 370 | 1.212 |
| RELAX -48 723 x 1400 | RE48H1400 xx | 48 | 843  | 1400 | 50 | 55.75 | 13.35 | 1480 | 1115 | 775 | 464 | 1.267 |
| RELAX -48 1543 x 392 | RE48E0392 xx | 48 | 1663 | 392  | 50 | 31.53 | 6.75  | 838  | 635  | 444 | 268 | 1.244 |
| RELAX -48 1543 x 504 | RE48E0504 xx | 48 | 1663 | 504  | 50 | 40.54 | 9.01  | 1038 | 783  | 544 | 326 | 1.265 |
| RELAX -48 1543 x 616 | RE48E0616 xx | 48 | 1663 | 616  | 50 | 49.55 | 11.26 | 1252 | 946  | 659 | 395 | 1.258 |
| RELAX -48 1843 x 392 | RE48D0392 xx | 48 | 1963 | 392  | 50 | 37.11 | 8.01  | 964  | 735  | 518 | 316 | 1.216 |
| RELAX -48 1843 x 504 | RE48D0504 xx | 48 | 1963 | 504  | 50 | 47.79 | 10.68 | 1188 | 904  | 635 | 386 | 1.226 |
| RELAX -48 1843 x 616 | RE48D0616 xx | 48 | 1963 | 616  | 50 | 58.47 | 13.35 | 1470 | 1106 | 766 | 457 | 1.276 |
| RELAX -48 2043 x 392 | RE48C0392 xx | 48 | 2163 | 392  | 50 | 40.83 | 8.85  | 1048 | 802  | 569 | 350 | 1.197 |
| RELAX -48 2043 x 504 | RE48C0504 xx | 48 | 2163 | 504  | 50 | 52.51 | 11.80 | 1289 | 985  | 696 | 427 | 1.206 |
| RELAX -48 2043 x 616 | RE48C0616 xx | 48 | 2163 | 616  | 50 | 64.41 | 14.75 | 1616 | 1212 | 837 | 496 | 1.288 |
| RELAX -48 543 x 616  | RE48I0616 xx | 48 | 663  | 616  | 50 | 19.59 | 4.30  | 529  | 403  | 284 | 173 | 1.222 |
| RELAX -48 543 x 1064 | RE48I1064 xx | 48 | 663  | 1064 | 50 | 33.18 | 7.75  | 887  | 672  | 470 | 284 | 1.245 |
| RELAX -48 543 x 1400 | RE48I1400 xx | 48 | 663  | 1400 | 50 | 43.38 | 10.33 | 1139 | 864  | 605 | 366 | 1.237 |
| RELAX -48 723 x 616  | RE48H0616 xx | 48 | 843  | 616  | 50 | 24.94 | 5.56  | 676  | 517  | 366 | 225 | 1.200 |
| RELAX -48 723 x 1064 | RE48H1064 xx | 48 | 843  | 1064 | 50 | 42.54 | 10.01 | 1122 | 856  | 604 | 370 | 1.212 |
| RELAX -48 723 x 1400 | RE48H1400 xx | 48 | 843  | 1400 | 50 | 55.75 | 13.35 | 1480 | 1115 | 775 | 464 | 1.267 |
| RELAX -48 1543 x 392 | RE48E0392 xx | 48 | 1663 | 392  | 50 | 31.53 | 6.75  | 838  | 635  | 444 | 268 | 1.244 |
| RELAX -48 1543 x 504 | RE48E0504 xx | 48 | 1663 | 504  | 50 | 40.54 | 9.01  | 1038 | 783  | 544 | 326 | 1.265 |
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| RELAX -48 1843 x 392 | RE48D0392 xx | 48 | 1963 | 392  | 50 | 37.11 | 8.01  | 964  | 735  | 518 | 316 | 1.216 |
| RELAX -48 1843 x 504 | RE48D0504 xx | 48 | 1963 | 504  | 50 | 47.79 | 10.68 | 1188 | 904  | 635 | 386 | 1.226 |
| RELAX -48 1843 x 616 | RE48D0616 xx | 48 | 1963 | 616  | 50 | 58.47 | 13.35 | 1470 | 1106 | 766 | 457 | 1.276 |
| RELAX -48 2043 x 392 | RE48C0392 xx | 48 | 2163 | 392  | 50 | 40.83 | 8.85  | 1048 | 802  | 569 | 350 | 1.197 |

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|----------------------|--------------|----|------|-----|----|-------|-------|------|------|-----|-----|-------|
| RELAX -48 2043 x 504 | RE48C0504 xx | 48 | 2163 | 504 | 50 | 52.51 | 11.80 | 1289 | 985  | 696 | 427 | 1.206 |
| RELAX -48 2043 x 616 | RE48C0616 xx | 48 | 2163 | 616 | 50 | 64.41 | 14.75 | 1616 | 1212 | 837 | 496 | 1.288 |

XX = colour option.

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

XX = finish code; 6B = Wall Finished; AS = Satin Stainless Steel; IC = Mirror Stainless Steel; IS = Waterfall Stainless Steel; 4B = Flamed Copper; 3B = Flamed Brass. The thermal power of Mirror finish (cod. IS), Waterfall finish (cod. IC) and Satin stainless steel finish (cod. AS) is reduced by about 30%.