

DORIANA - OR



Colore Ruscello - H40

| | |
|--|----------------------------|
| Pressione max: 8 bar | |
| Temperatura massima d'esercizio: 95 °C | Funzionamento: acqua calda |
| Attacchi: 4 da 1/2" gas | |

Colori:

(*) Radiatori e accessori: colore standard Bianco RAL 9010.
Per altri colori e finiture speciali consultare tabella colori a pag. 76

Materiali:

- collettori verticali in acciaio al carbonio verniciato, semiovali da 30x40 mm.
- corpi radianti orizzontali in acciaio al carbonio verniciato ø 25 mm.

Kit di fissaggio:

supporti completi di tasselli, viti, valvolino di sfiato e istruzioni di montaggio

Imballo:

Il radiatore viene protetto con profili ed angolari in cartone, pluriball e film di polietilene termoretraibile riciclabile. Istruzioni uso e manutenzione a corredo.

Verniciatura:

a polveri epossipoliestere ecologiche a 90 gloss di brillantezza.

Accessori:

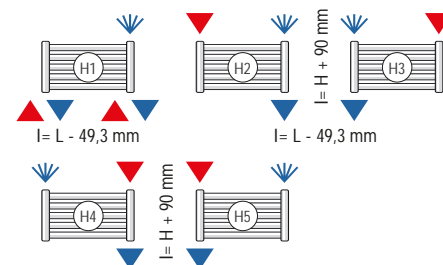
Per l'elenco completo consultare pag.60



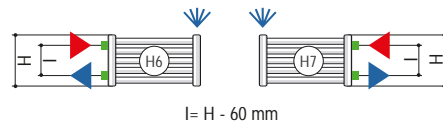
ALLACCIAMENTI ORIZZONTALI

Specificare sempre in sede di ordine il tipo di allacciamento

ALLACCIAMENTI STANDARD SENZA SOVRAPREZZO



ALLACCIAMENTI SPECIALI -SOVRAPREZZO € 42,00



Escluso allacciamento monotubo

| LEGENDA | |
|----------|-----------|
| | entrata |
| | uscita |
| | sfiato |
| | diaframma |
| i | interasse |
| L | Lunghezza |

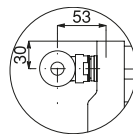
ACCESSORI



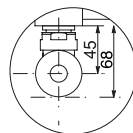
KIT 2 APPENDIABITI
IN ACCIAIO
BIANCO RAL 9010*
Codice 5991990310028



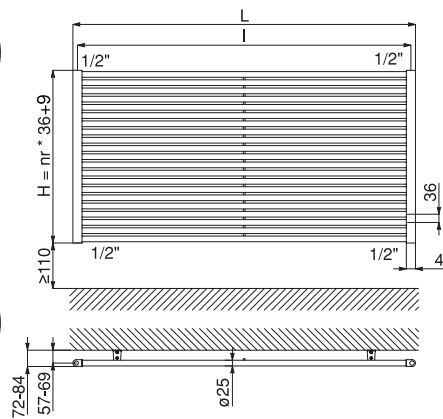
VALVOLA KRISTAL DRITTA
BIANCO RAL 9010*
Il Kit comprendono:
• 1 coppia di valvola e detentore
• 1 raccorderia rame o multistrato
• 1 coppia di rosette



H6 ÷ H7



H1 ÷ H5



Misure per valvole tipo "Kristal" Cordivari

| DORIANA - OR | | | LUNGHEZZA L (mm) | | | | | | | | | | | |
|---------------------------------|----------|----------|-----------------------------------|-----------------------------------|-----------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| | | | 500 | 600 | 700 | 800 | 900 | 1000 | 1200 | 1400 | 1500 | 1600 | 1800 | 2000 |
| Peso per elemento (kg) | | | 0,469 | 0,556 | 0,643 | 0,730 | 0,817 | 0,904 | 1,078 | 1,252 | 1,339 | 1,426 | 1,600 | 1,774 |
| Capacità elemento (lt) | | | 0,266 | 0,264 | 0,302 | 0,340 | 0,378 | 0,416 | 0,492 | 0,568 | 0,606 | 0,644 | 0,720 | 0,796 |
| Interasse l (mm) per H1, H2, H3 | | | 450,7 | 550,7 | 650,7 | 750,7 | 850,7 | 950,7 | 1150,7 | 1350,7 | 1450,7 | 1550,7 | 1750,7 | 1950,7 |
| ALTEZZA H (mm) | N° Elem. | * | POTENZA TERMICA IN WATT ΔT 50°C | | | | | | | | | | 75/65/20°C (ΔT 50°) | |
| 225 | 6 | W φ = | 124 1,1018*ΔT ^{1,050} | 149 1,3221*ΔT ^{1,050} | 174 1,5425*ΔT ^{1,050} | 198 1,7628*ΔT ^{1,050} | 223 1,9832*ΔT ^{1,050} | 248 2,2035*ΔT ^{1,050} | 298 2,6442*ΔT ^{1,050} | 347 3,0849*ΔT ^{1,050} | 372 3,3053*ΔT ^{1,050} | 397 3,5256*ΔT ^{1,050} | 446 3,9663*ΔT ^{1,050} | 496 4,4070*ΔT ^{1,050} |
| 261 | 7 | W φ = | 145 1,2879*ΔT ^{1,050} | 173 1,5455*ΔT ^{1,050} | 202 1,8031*ΔT ^{1,050} | 231 2,0607*ΔT ^{1,050} | 260 2,3183*ΔT ^{1,050} | 289 2,5759*ΔT ^{1,050} | 347 3,0910*ΔT ^{1,050} | 405 3,6062*ΔT ^{1,050} | 434 3,8638*ΔT ^{1,050} | 462 4,1214*ΔT ^{1,050} | 520 4,6365*ΔT ^{1,050} | 578 5,1517*ΔT ^{1,050} |
| 297 | 8 | W φ = | 166 1,4797*ΔT ^{1,050} | 199 1,7757*ΔT ^{1,050} | 232 2,0716*ΔT ^{1,050} | 265 2,3676*ΔT ^{1,050} | 298 2,6635*ΔT ^{1,050} | 331 2,9594*ΔT ^{1,050} | 397 3,5513*ΔT ^{1,050} | 463 4,1432*ΔT ^{1,050} | 497 4,4392*ΔT ^{1,050} | 530 4,7351*ΔT ^{1,050} | 596 5,3270*ΔT ^{1,050} | 662 5,9189*ΔT ^{1,050} |
| 333 | 9 | W φ = | 186 1,6682*ΔT ^{1,050} | 223 2,0019*ΔT ^{1,050} | 260 2,3355*ΔT ^{1,050} | 298 2,6692*ΔT ^{1,050} | 335 3,0028*ΔT ^{1,050} | 372 3,3364*ΔT ^{1,050} | 446 4,0037*ΔT ^{1,050} | 521 4,6710*ΔT ^{1,050} | 558 5,0047*ΔT ^{1,050} | 595 5,3383*ΔT ^{1,050} | 670 6,0056*ΔT ^{1,050} | 744 6,6729*ΔT ^{1,050} |
| 369 | 10 | W φ = | 207 1,8624*ΔT ^{1,050} | 248 2,2349*ΔT ^{1,050} | 290 2,6073*ΔT ^{1,050} | 331 2,9798*ΔT ^{1,050} | 373 3,3523*ΔT ^{1,050} | 414 3,7248*ΔT ^{1,050} | 497 4,4697*ΔT ^{1,050} | 580 5,2147*ΔT ^{1,050} | 621 5,5872*ΔT ^{1,050} | 662 5,9596*ΔT ^{1,050} | 745 6,7046*ΔT ^{1,050} | 828 7,4496*ΔT ^{1,050} |
| 405 | 11 | W φ = | 228 2,0532*ΔT ^{1,050} | 273 2,4639*ΔT ^{1,050} | 319 2,8745*ΔT ^{1,050} | 364 3,2852*ΔT ^{1,050} | 410 3,6958*ΔT ^{1,050} | 455 4,1065*ΔT ^{1,050} | 546 4,9278*ΔT ^{1,050} | 637 5,7491*ΔT ^{1,050} | 683 6,1597*ΔT ^{1,050} | 728 6,5704*ΔT ^{1,050} | 819 7,3917*ΔT ^{1,050} | 910 8,2130*ΔT ^{1,050} |
| 441 | 12 | W φ = | 248 2,2453*ΔT ^{1,050} | 298 2,6943*ΔT ^{1,050} | 347 3,1434*ΔT ^{1,050} | 397 3,5924*ΔT ^{1,050} | 446 4,0415*ΔT ^{1,050} | 496 4,4906*ΔT ^{1,050} | 595 5,3887*ΔT ^{1,050} | 694 6,2868*ΔT ^{1,050} | 744 6,7358*ΔT ^{1,050} | 794 7,1849*ΔT ^{1,050} | 893 8,0830*ΔT ^{1,050} | 992 8,9811*ΔT ^{1,050} |
| 477 | 13 | W φ = | 269 2,4385*ΔT ^{1,050} | 322 2,9262*ΔT ^{1,050} | 376 3,4139*ΔT ^{1,050} | 430 3,9016*ΔT ^{1,050} | 483 4,3893*ΔT ^{1,050} | 537 4,8770*ΔT ^{1,050} | 644 5,8524*ΔT ^{1,050} | 752 6,8278*ΔT ^{1,050} | 806 7,3155*ΔT ^{1,050} | 859 7,8032*ΔT ^{1,050} | 967 8,7786*ΔT ^{1,050} | 1074 9,7540*ΔT ^{1,050} |
| 513 | 14 | W φ = | 289 2,6283*ΔT ^{1,050} | 346 3,1540*ΔT ^{1,050} | 404 3,6797*ΔT ^{1,050} | 462 4,2054*ΔT ^{1,050} | 519 4,7310*ΔT ^{1,050} | 577 5,2567*ΔT ^{1,050} | 692 6,3080*ΔT ^{1,050} | 808 7,3594*ΔT ^{1,050} | 866 7,8850*ΔT ^{1,050} | 923 8,4107*ΔT ^{1,050} | 1039 9,4621*ΔT ^{1,050} | 1154 10,5134*ΔT ^{1,050} |
| 549 | 15 | W φ = | 309 2,8250*ΔT ^{1,050} | 371 3,3900*ΔT ^{1,050} | 433 3,9551*ΔT ^{1,050} | 494 4,5201*ΔT ^{1,050} | 556 5,0851*ΔT ^{1,050} | 618 5,6501*ΔT ^{1,050} | 742 6,7801*ΔT ^{1,050} | 865 7,9101*ΔT ^{1,050} | 927 8,4751*ΔT ^{1,050} | 989 9,0401*ΔT ^{1,050} | 1112 10,1701*ΔT ^{1,050} | 1236 11,3002*ΔT ^{1,050} |
| 585 | 16 | W φ = | 329 3,0173*ΔT ^{1,050} | 395 3,6208*ΔT ^{1,050} | 461 4,2242*ΔT ^{1,050} | 526 4,8277*ΔT ^{1,050} | 592 5,4312*ΔT ^{1,050} | 658 6,0346*ΔT ^{1,050} | 790 7,2416*ΔT ^{1,050} | 921 8,4485*ΔT ^{1,050} | 987 9,0520*ΔT ^{1,050} | 1053 9,6554*ΔT ^{1,050} | 1184 10,8623*ΔT ^{1,050} | 1316 12,0693*ΔT ^{1,050} |
| 621 | 17 | W φ = | 349 3,2108*ΔT ^{1,050} | 419 3,8529*ΔT ^{1,050} | 489 4,4951*ΔT ^{1,050} | 558 5,1372*ΔT ^{1,050} | 628 5,7794*ΔT ^{1,050} | 698 6,4216*ΔT ^{1,050} | 838 7,7053*ΔT ^{1,050} | 977 8,9902*ΔT ^{1,050} | 1047 9,6323*ΔT ^{1,050} | 1117 10,2745*ΔT ^{1,050} | 1256 11,5588*ΔT ^{1,050} | 1396 12,8431*ΔT ^{1,050} |
| 657 | 18 | W φ = | 369 3,4054*ΔT ^{1,050} | 443 4,0865*ΔT ^{1,050} | 517 4,7676*ΔT ^{1,050} | 590 5,4487*ΔT ^{1,050} | 664 6,1297*ΔT ^{1,050} | 738 6,8108*ΔT ^{1,050} | 886 8,1730*ΔT ^{1,050} | 1033 9,5352*ΔT ^{1,050} | 1107 10,2162*ΔT ^{1,050} | 1181 10,8973*ΔT ^{1,050} | 1328 12,2595*ΔT ^{1,050} | 1476 13,6217*ΔT ^{1,050} |
| 693 | 19 | W φ = | 389 3,6012*ΔT ^{1,050} | 467 4,3215*ΔT ^{1,050} | 545 5,0417*ΔT ^{1,050} | 622 5,7620*ΔT ^{1,050} | 700 6,4822*ΔT ^{1,050} | 778 7,2025*ΔT ^{1,050} | 934 8,6430*ΔT ^{1,050} | 1089 10,0835*ΔT ^{1,050} | 1167 10,8037*ΔT ^{1,050} | 1245 11,5240*ΔT ^{1,050} | 1400 12,9645*ΔT ^{1,050} | 1556 14,4050*ΔT ^{1,050} |
| 729 | 20 | W φ = | 409 3,7983*ΔT ^{1,050} | 491 4,5579*ΔT ^{1,050} | 573 5,3176*ΔT ^{1,050} | 654 6,0772*ΔT ^{1,050} | 736 6,8369*ΔT ^{1,050} | 818 7,5965*ΔT ^{1,050} | 982 9,1158*ΔT ^{1,050} | 1145 10,6351*ΔT ^{1,050} | 1227 11,3948*ΔT ^{1,050} | 1309 12,1544*ΔT ^{1,050} | 1472 13,6738*ΔT ^{1,050} | 1636 15,1931*ΔT ^{1,050} |
| 765 | 21 | W φ = | 429 3,9918*ΔT ^{1,050} | 514 4,7902*ΔT ^{1,050} | 600 5,5886*ΔT ^{1,050} | 686 6,3869*ΔT ^{1,050} | 771 7,1853*ΔT ^{1,050} | 857 7,9837*ΔT ^{1,050} | 1028 9,5804*ΔT ^{1,050} | 1200 11,1771*ΔT ^{1,050} | 1286 11,9755*ΔT ^{1,050} | 1371 12,7739*ΔT ^{1,050} | 1543 14,3706*ΔT ^{1,050} | 1714 15,9673*ΔT ^{1,050} |
| 801 | 22 | W φ = | 448 4,1866*ΔT ^{1,050} | 538 5,0239*ΔT ^{1,050} | 627 5,8612*ΔT ^{1,050} | 717 6,6985*ΔT ^{1,050} | 806 7,5358*ΔT ^{1,050} | 896 8,3731*ΔT ^{1,050} | 1075 10,0478*ΔT ^{1,050} | 1254 11,7224*ΔT ^{1,050} | 1344 12,5597*ΔT ^{1,050} | 1434 13,3970*ΔT ^{1,050} | 1613 15,0717*ΔT ^{1,050} | 1792 16,7463*ΔT ^{1,050} |
| 837 | 23 | W φ = | 468 4,3825*ΔT ^{1,050} | 561 5,2590*ΔT ^{1,050} | 655 6,1355*ΔT ^{1,050} | 748 7,0120*ΔT ^{1,050} | 842 7,8885*ΔT ^{1,050} | 935 8,7650*ΔT ^{1,050} | 1122 10,5180*ΔT ^{1,050} | 1309 12,2710*ΔT ^{1,050} | 1403 13,1475*ΔT ^{1,050} | 1496 14,0240*ΔT ^{1,050} | 1683 15,7770*ΔT ^{1,050} | 1870 17,5300*ΔT ^{1,050} |
| 873 | 24 | W φ = | 487 4,5796*ΔT ^{1,050} | 584 5,4955*ΔT ^{1,050} | 682 6,4114*ΔT ^{1,050} | 779 7,3274*ΔT ^{1,050} | 877 8,2433*ΔT ^{1,050} | 974 9,1592*ΔT ^{1,050} | 1169 10,9910*ΔT ^{1,050} | 1364 12,8229*ΔT ^{1,050} | 1461 13,7388*ΔT ^{1,050} | 1558 14,6547*ΔT ^{1,050} | 1753 16,4866*ΔT ^{1,050} | 1948 18,3184*ΔT ^{1,050} |
| 909 | 25 | W φ = | 506 4,7732*ΔT ^{1,050} | 607 5,7278*ΔT ^{1,050} | 708 6,6825*ΔT ^{1,050} | 810 7,6371*ΔT ^{1,050} | 911 8,5917*ΔT ^{1,050} | 1012 9,5464*ΔT ^{1,050} | 1214 11,4556*ΔT ^{1,050} | 1417 13,3649*ΔT ^{1,050} | 1518 14,3196*ΔT ^{1,050} | 1619 15,2742*ΔT ^{1,050} | 1822 17,1835*ΔT ^{1,050} | 2024 19,0927*ΔT ^{1,050} |
| 945 | 26 | W φ = | 526 4,9727*ΔT ^{1,050} | 631 5,9672*ΔT ^{1,050} | 736 6,9617*ΔT ^{1,050} | 841 7,9563*ΔT ^{1,050} | 946 8,9508*ΔT ^{1,050} | 1051 9,9453*ΔT ^{1,050} | 1261 11,9344*ΔT ^{1,050} | 1471 13,9235*ΔT ^{1,050} | 1577 14,9180*ΔT ^{1,050} | 1682 15,9125*ΔT ^{1,050} | 1892 17,9016*ΔT ^{1,050} | 2102 19,8907*ΔT ^{1,050} |
| 981 | 27 | W φ = | 545 5,1686*ΔT ^{1,050} | 653 6,2023*ΔT ^{1,050} | 762 7,2361*ΔT ^{1,050} | 871 8,2698*ΔT ^{1,050} | 980 9,3035*ΔT ^{1,050} | 1089 10,3372*ΔT ^{1,050} | 1307 12,4047*ΔT ^{1,050} | 1525 14,4721*ΔT ^{1,050} | 1634 15,5058*ΔT ^{1,050} | 1742 16,5396*ΔT ^{1,050} | 1960 18,6070*ΔT ^{1,050} | 2178 20,6745*ΔT ^{1,050} |
| 1017 | 28 | W φ = | 564 5,3657*ΔT ^{1,050} | 676 6,4389*ΔT ^{1,050} | 789 7,5120*ΔT ^{1,050} | 902 8,5852*ΔT ^{1,050} | 1014 9,6583*ΔT ^{1,050} | 1127 10,7315*ΔT ^{1,050} | 1352 12,8778*ΔT ^{1,050} | 1578 15,0241*ΔT ^{1,050} | 1691 16,0972*ΔT ^{1,050} | 1803 17,1704*ΔT ^{1,050} | 2029 19,3166*ΔT ^{1,050} | 2254 21,4629*ΔT ^{1,050} |
| 1053 | 29 | W φ = | 583 5,5640*ΔT ^{1,050} | 699 6,6769*ΔT ^{1,050} | 816 7,7897*ΔT ^{1,050} | 932 8,9025*ΔT ^{1,050} | 1049 10,0153*ΔT ^{1,050} | 1165 11,1281*ΔT ^{1,050} | 1398 13,3537*ΔT ^{1,050} | 1631 15,5793*ΔT ^{1,050} | 1748 16,6921*ΔT ^{1,050} | 1864 17,8049*ΔT ^{1,050} | 2097 20,0306*ΔT ^{1,050} | 2330 22,2562*ΔT ^{1,050} |
| 1089 | 30 | W φ = | 601 5,7587*ΔT ^{1,050} | 721 6,9105*ΔT ^{1,050} | 841 8,0622*ΔT ^{1,050} | 962 9,2140*ΔT ^{1,050} | 1082 10,3657*ΔT ^{1,050} | 1202 11,5175*ΔT ^{1,050} | 1442 13,8210*ΔT ^{1,050} | 1683 16,1245*ΔT ^{1,050} | 1803 17,2762*ΔT ^{1,050} | 1923 18,4280*ΔT ^{1,050} | 2164 20,7315*ΔT ^{1,050} | 2404 23,0350*ΔT ^{1,050} |
| 1125 | 31 | W φ = | 620 5,9546*ΔT ^{1,050} | 743 7,1455*ΔT ^{1,050} | 867 8,3365*ΔT ^{1,050} | 991 9,5274*ΔT ^{1,050} | 1115 10,7183*ΔT ^{1,050} | 1239 11,9092*ΔT ^{1,050} | 1487 14,2911*ΔT ^{1,050} | 1735 16,6729*ΔT ^{1,050} | 1859 17,8639*ΔT ^{1,050} | 1982 19,0548*ΔT ^{1,050} | 2230 21,4366*ΔT ^{1,050} | 2478 23,8185*ΔT ^{1,050} |
| 1161 | 32 | W φ = | 638 6,1517*ΔT ^{1,050} | 766 7,3820*ΔT ^{1,050} | 893 8,6123*ΔT ^{1,050} | 1021 9,8427*ΔT ^{1,050} | 1148 11,0730*ΔT ^{1,050} | 1276 12,3033*ΔT ^{1,050} | 1531 14,7640*ΔT ^{1,050} | 1786 17,2247*ΔT ^{1,050} | 1914 18,4550*ΔT ^{1,050} | 2042 19,6853*ΔT ^{1,050} | 2297 22,1460*ΔT ^{1,050} | 2552 24,6067*ΔT ^{1,050} |
| 1197 | 33 | W φ = | 657 6,3499*ΔT ^{1,050} | 788 7,6199*ΔT ^{1,050} | 919 8,8898*ΔT ^{1,050} | 1050 10,1598*ΔT ^{1,050} | 1182 11,4298*ΔT ^{1,050} | 1313 12,6998*ΔT ^{1,050} | 1576 15,2397*ΔT ^{1,050} | 1838 17,7797*ΔT ^{1,050} | 1970 19,0497*ΔT ^{1,050} | 2101 20,3196*ΔT ^{1,050} | 2363 22,8596*ΔT ^{1,050} | 2626 25,3995*ΔT ^{1,050} |
| 1233 | 34 | W φ = | 675 6,5493*ΔT ^{1,050} | 810 7,8591*ΔT ^{1,050} | 945 9,1690*ΔT ^{1,050} | 1080 10,4789*ΔT ^{1,050} | 1215 11,7887*ΔT ^{1,050} | 1350 13,0986*ΔT ^{1,050} | 1620 15,7183*ΔT ^{1,050} | 1890 18,3380*ΔT ^{1,050} | | | | |