

# VIOLA POZIOMA

CENY PODANE W TABELI  
DOTYCZA KOLORU BIAŁEGO  
RAL9016; CENA DLA INNYCH  
KOLORÓW VASCO + 15%  
(DOTYCZY RÓWNIŻ \$600)

DOPLATA ZA GRZEJNIK  
Z WBUDOWANĄ WKŁADKĄ  
ZAWOROWĄ (N>3) I GŁOWICĄ  
TERMOSTATYCZNĄ DO WYBORU  
509 NETTO PLN

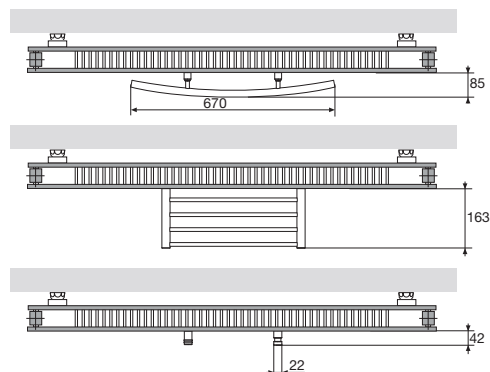
# VIOLA POZIOMA

| Szerokość L<br>mm | Liczba rurek n<br>Wysokość H mm       | 4                | 5                | 6                | 7                | 8                 | 9                 | 10                | 11                | 12                |
|-------------------|---------------------------------------|------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| 500               | 75/65/20 / 55/45/20<br>cena netto PLN | 167/88<br>779    | 205/109<br>884   | 243/129<br>985   | 281/148<br>1088  | 320/169<br>1193   | 358/189<br>1295   | 398/210<br>1397   | 438/231<br>1502   | 480/253<br>1608   |
| 600               | 75/65/20 / 55/45/20<br>cena netto PLN | 200/106<br>842   | 245/130<br>956   | 291/154<br>1072  | 337/178<br>1188  | 383/202<br>1301   | 430/227<br>1417   | 478/252<br>1532   | 526/278<br>1648   | 575/304<br>1762   |
| 700               | 75/65/20 / 55/45/20<br>cena netto PLN | 234/124<br>904   | 286/152<br>1032  | 340/180<br>1158  | 393/208<br>1286  | 447/236<br>1411   | 501/265<br>1538   | 557/294<br>1666   | 613/324<br>1791   | 671/354<br>1917   |
| 800               | 75/65/20 / 55/45/20<br>cena netto PLN | 267/141<br>969   | 327/174<br>1107  | 388/206<br>1244  | 449/237<br>1384  | 511/270<br>1522   | 573/303<br>1658   | 637/336<br>1797   | 701/370<br>1936   | 767/405<br>2074   |
| 900               | 75/65/20 / 55/45/20<br>cena netto PLN | 301/159<br>1032  | 368/195<br>1181  | 437/232<br>1331  | 505/267<br>1481  | 575/304<br>1630   | 644/340<br>1783   | 716/378<br>1931   | 788/416<br>2082   | 863/456<br>2230   |
| 1000              | 75/65/20 / 55/45/20<br>cena netto PLN | 334/176<br>1094  | 409/217<br>1254  | 485/257<br>1417  | 561/296<br>1581  | 639/337<br>1742   | 716/378<br>1903   | 796/420<br>2062   | 876/463<br>2226   | 959/506<br>2388   |
| 1100              | 75/65/20 / 55/45/20<br>cena netto PLN | 367/194<br>1158  | 450/239<br>1331  | 534/283<br>1505  | 617/326<br>1677  | 703/371<br>1849   | 788/416<br>2024   | 876/463<br>2195   | 964/509<br>2369   | 1055/557<br>2542  |
| 1200              | 75/65/20 / 55/45/20<br>cena netto PLN | 401/212<br>1220  | 491/261<br>1407  | 582/309<br>1589  | 673/355<br>1774  | 767/405<br>1960   | 859/454<br>2143   | 955/504<br>2330   | 1051/555<br>2513  | 1151/608<br>2701  |
| 1400              | 75/65/20 / 55/45/20<br>cena netto PLN | 468/247<br>1347  | 573/304<br>1555  | 679/360<br>1763  | 785/415<br>1968  | 895/473<br>2181   | 1002/529<br>2388  | 1114/588<br>2595  | 1226/647<br>2803  | 1343/709<br>3011  |
| 1600              | 75/65/20 / 55/45/20<br>cena netto PLN | 534/282<br>1475  | 654/347<br>1705  | 776/412<br>1936  | 898/474<br>2167  | 1022/540<br>2398  | 1146/605<br>2631  | 1274/673<br>2862  | 1402/740<br>3092  | 1534/810<br>3324  |
| 1800              | 75/65/20 / 55/45/20<br>cena netto PLN | 601/317<br>1598  | 736/391<br>1855  | 873/463<br>2107  | 1010/533<br>2364 | 1150/607<br>2616  | 1289/681<br>2873  | 1433/757<br>3127  | 1577/833<br>3381  | 1726/911<br>3636  |
| 2000              | 75/65/20 / 55/45/20<br>cena netto PLN | 668/353<br>1725  | 818/434<br>2003  | 970/515<br>2281  | 1122/592<br>2560 | 1278/675<br>2838  | 1432/756<br>3114  | 1592/841<br>3391  | 1752/925<br>3671  | 1918/1013<br>3949 |
| 2200              | 75/65/20 / 55/45/20<br>cena netto PLN | 735/388<br>1853  | 900/478<br>2154  | 1067/566<br>2456 | 1234/652<br>2755 | 1406/742<br>3056  | 1575/832<br>3357  | 1751/925<br>3659  | 1927/1018<br>3957 | 2110/1114<br>4261 |
| 2400              | 75/65/20 / 55/45/20<br>cena netto PLN | 802/424<br>1981  | 982/521<br>2304  | 1164/618<br>2629 | 1346/711<br>2951 | 1534/810<br>3276  | 1718/907<br>3602  | 1910/1009<br>3925 | 2102/1110<br>4250 | 2302/1216<br>4572 |
| 2600              | 75/65/20 / 55/45/20<br>cena netto PLN | 868/458<br>2104  | 1063/564<br>2453 | 1261/669<br>2801 | 1459/770<br>3149 | 1661/877<br>3494  | 1862/983<br>3844  | 2070/1093<br>4190 | 2278/1203<br>4538 | 2493/1316<br>4886 |
| 2800              | 75/65/20 / 55/45/20<br>cena netto PLN | 935/494<br>2230  | 1145/608<br>2603 | 1358/721<br>2973 | 1571/830<br>3345 | 1789/945<br>3714  | 2005/1059<br>4086 | 2229/1177<br>4455 | 2453/1295<br>4828 | 2685/1418<br>5197 |
| 3000              | 75/65/20 / 55/45/20<br>cena netto PLN | 1002/529<br>2359 | 1227/651<br>2750 | 1455/772<br>3147 | 1683/889<br>3540 | 1917/1012<br>3933 | 2148/1134<br>4328 | 2388/1261<br>4723 | 2628/1388<br>5115 | 2877/1519<br>5509 |
| Wykładnik n       |                                       | 1,25             | 1,24             | 1,24             | 1,25             | 1,25              | 1,25              | 1,25              | 1,25              | 1,25              |
| Ciężar kg/m       |                                       | 7,78             | 9,27             | 12,07            | 14,23            | 16,43             | 18,60             | 20,61             | 22,59             | 24,60             |
| Pojemność l/m     |                                       | 2,22             | 2,80             | 3,45             | 4,10             | 4,75              | 5,40              | 5,97              | 6,53              | 7,10              |

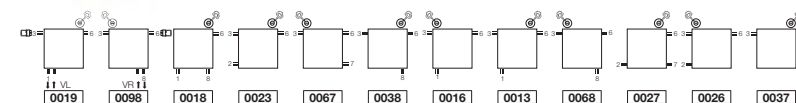
GŁOWICE TERMOSTATYCZNE VASCO  
dla wersji z wbudowaną wkładką zaworową głowica termostatyczna do wyboru

|                                                                                    | biała | chrom                                                                               | INOX                                                                                |
|------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |       |  |  |
| Numer                                                                              | *03   | Numer *04                                                                           | Numer *05                                                                           |

\*podany numer stosuje się w zamówieniu wg instrukcji na stronie 3  
zamówienie akcesoriów możliwe tylko wraz z grzejnikiem



|                          |                                                                                                                                                                                                                                                                                                                                             |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Typy                     | H1 z pojedynczym rzędem rurek<br>H2 z dwoma rzędami rurek<br>H1L1 z pojedynczym rzędem rurek z dodatkowymi lamelami<br>H2L1 z dwoma rzędami rurek z dodatkowymi lamelami<br>H2L2 z dwoma rzędami rurek z dodatkowymi lamelami                                                                                                               |
| Rurki                    | plaskie 70 x 10 mm                                                                                                                                                                                                                                                                                                                          |
| Kolektory                | kwadratowe 34 x 34 mm                                                                                                                                                                                                                                                                                                                       |
| Wykonanie                | zgrzewanie oporowe (niewidoczne spoiny), podkład kataforetyczny, farba proszkowa epoksydowo-poliestrowa                                                                                                                                                                                                                                     |
| Możliwości montażowe     | H1, H1L1, H2L2 naścienny<br>H2, H2L1 naścienny, ścianka działowa (konieczne zamówienie odpowiedniej wersji grzejnika, str. 81-82)                                                                                                                                                                                                           |
| Zawiesia                 | komplet do montażu naściennego – niewidoczne zawiesia                                                                                                                                                                                                                                                                                       |
| Inne informacje          | górna kratka w standardzie                                                                                                                                                                                                                                                                                                                  |
| Ciśnienie robocze        | 4 bar (możliwe zamówienie wersji do ciśnienia 10 bar za dopłatą)                                                                                                                                                                                                                                                                            |
| Przylązca                | grzejniki dekoracyjne VIOLA są produkowane na zamówienie i można je zamawiać z dowolnymi przylącami 1/2", VIOLA może być przylączana od dołu, z boku, po przekątnej; punkty zasilania i powrotu dowolne – zależą od zastosowanych zaworów; w przypadku grzejników z wbudowaną wkładką VL i VR zasilanie po stronie przeciwległej do głowicy |
| na zamówienie za dopłatą | 18, 23, 67, 38, 16, 13, 68, 27, 26, 37                                                                                                                                                                                                                                                                                                      |
| zalecane                 | VL, VR – wbudowana wkładka zaworowa; głowica termostatyczna na bocznej ścianie u góry grzejnika<br>VL, VR                                                                                                                                                                                                                                   |

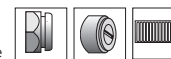
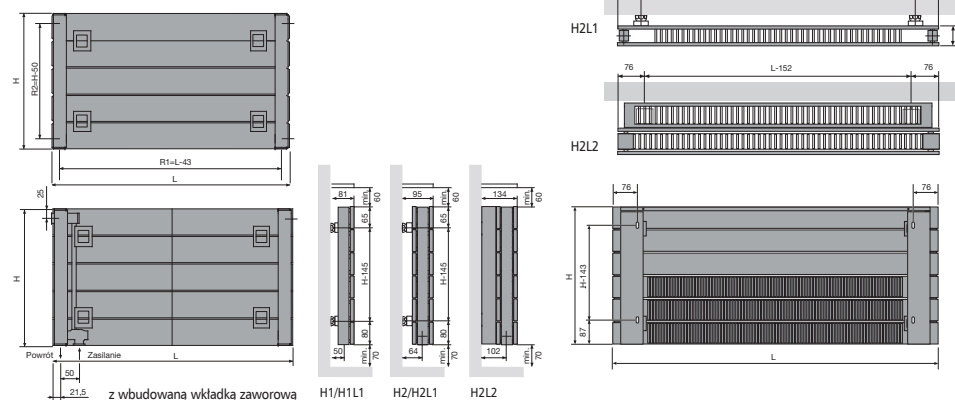


## ZESTAW ZAWORÓW DO PRZYLĄCZA 18 Z GŁOWICĄ

Zawory 18 przeznaczone są do grzejników o mocy grzewczej poniżej 1300W dla  $\Delta T=10$  (75/65 lub 55/45)

|              | Kolor      | Numer           | Cena netto PLN |
|--------------|------------|-----------------|----------------|
| zestaw lewy  | biały 9016 | 118210100009016 | 650            |
|              | chrom      | 118210100000099 | 720            |
| zestaw prawy | biały 9016 | 118210200009016 | 650            |
|              | chrom      | 118210200000099 | 720            |

## OD TYŁU:





# VIOLA POZIOMA

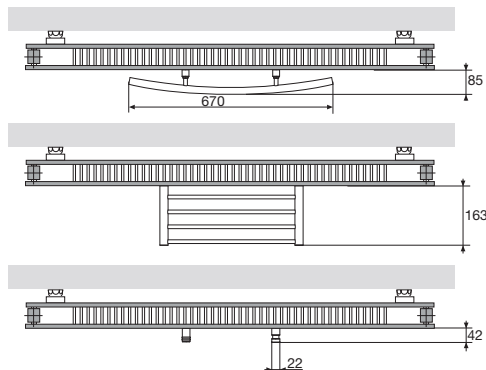
CENY PODANE W TABELI  
DOTYCZA KOLORU BIAŁEGO  
RAL9016; CENA DLA INNYCH  
KOLORÓW VASCO + 15%  
(DOTYCZY RÓWNIEŻ S600)

DOPLATA ZA GRZEJNIK  
Z WBUDOWANĄ WKŁADKĄ  
ZAWOROWĄ (N>3) I GŁOWICĄ  
TERMOSTATYCZNĄ DO WYBORU  
509 NETTO PLN

|       |      |                                       |                  |                   |                   |                   |                   |                   |                   |                   |                    |
|-------|------|---------------------------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|
| H2    | 500  | 75/65/20 / 55/45/20<br>cena netto PLN | 284/150<br>1473  | 348/183<br>1680   | 412/216<br>1887   | 475/250<br>2095   | 537/282<br>2301   | 598/314<br>2508   | 659/344<br>2714   | 718/375<br>2920   | 778/403<br>3128    |
|       | 600  | 75/65/20 / 55/45/20<br>cena netto PLN | 340/180<br>1583  | 418/220<br>1814   | 494/260<br>2042   | 569/299<br>2272   | 644/338<br>2505   | 717/377<br>2734   | 790/413<br>2964   | 862/448<br>3196   | 934/483<br>3425    |
|       | 700  | 75/65/20 / 55/45/20<br>cena netto PLN | 397/210<br>1692  | 487/256<br>1945   | 577/303<br>2198   | 664/349<br>2453   | 752/395<br>2707   | 837/440<br>2961   | 922/482<br>3212   | 1005/523<br>3467  | 1089/563<br>3720   |
|       | 800  | 75/65/20 / 55/45/20<br>cena netto PLN | 454/240<br>1800  | 557/293<br>2081   | 659/346<br>2357   | 759/399<br>2632   | 859/451<br>2910   | 956/502<br>3185   | 1054/551<br>3464  | 1149/598<br>3740  | 1245/644<br>4016   |
|       | 900  | 75/65/20 / 55/45/20<br>cena netto PLN | 510/269<br>1913  | 626/329<br>2211   | 742/390<br>2511   | 854/449<br>2810   | 967/508<br>3112   | 1076/565<br>3411  | 1185/619<br>3712  | 1292/672<br>4011  | 1400/724<br>4311   |
|       | 1000 | 75/65/20 / 55/45/20<br>cena netto PLN | 567/299<br>2022  | 696/366<br>2344   | 824/433<br>2668   | 949/499<br>2991   | 1074/564<br>3314  | 1195/628<br>3637  | 1317/688<br>3959  | 1436/747<br>4283  | 1556/805<br>4606   |
|       | 1100 | 75/65/20 / 55/45/20<br>cena netto PLN | 624/330<br>2131  | 766/402<br>2477   | 906/476<br>2825   | 1044/548<br>3171  | 1181/620<br>3516  | 1315/691<br>3861  | 1449/757<br>4211  | 1580/822<br>4556  | 1712/886<br>4903   |
|       | 1200 | 75/65/20 / 55/45/20<br>cena netto PLN | 680/359<br>2240  | 835/439<br>2609   | 989/520<br>2980   | 1139/598<br>3350  | 1289/677<br>3720  | 1434/753<br>4088  | 1580/826<br>4458  | 1723/896<br>4829  | 1867/966<br>5197   |
|       | 1400 | 75/65/20 / 55/45/20<br>cena netto PLN | 794/419<br>2461  | 974/512<br>2877   | 1154/606<br>3292  | 1329/698<br>3708  | 1504/790<br>4124  | 1673/879<br>4541  | 1844/964<br>4957  | 2010/1045<br>5374 | 2178/1127<br>5790  |
|       | 1600 | 75/65/20 / 55/45/20<br>cena netto PLN | 907/479<br>2679  | 1114/585<br>3142  | 1318/692<br>3606  | 1518/798<br>4069  | 1718/903<br>4530  | 1912/1005<br>4994 | 2107/1101<br>5456 | 2298/1195<br>5918 | 2490/1288<br>6382  |
|       | 1800 | 75/65/20 / 55/45/20<br>cena netto PLN | 1021/539<br>2898 | 1253/658<br>3407  | 1483/779<br>3918  | 1708/897<br>4426  | 1933/1016<br>4934 | 2151/1130<br>5445 | 2371/1239<br>5952 | 2585/1344<br>6462 | 2801/1449<br>6970  |
|       | 2000 | 75/65/20 / 55/45/20<br>cena netto PLN | 1134/599<br>3116 | 1392/731<br>3674  | 1648/866<br>4228  | 1898/997<br>4784  | 2148/1129<br>5341 | 2390/1256<br>5897 | 2634/1377<br>6451 | 2872/1494<br>7007 | 3112/1610<br>7563  |
| 11163 | 2200 | 75/65/20 / 55/45/20<br>cena netto PLN | 1247/658<br>3338 | 1531/804<br>3940  | 1813/953<br>4541  | 2088/1097<br>5143 | 2363/1241<br>5745 | 2629/1381<br>6348 | 2897/1514<br>6951 | 3159/1643<br>7554 | 3423/1771<br>8155  |
|       | 2400 | 75/65/20 / 55/45/20<br>cena netto PLN | 1361/719<br>3557 | 1670/877<br>4207  | 1978/1039<br>4854 | 2278/1197<br>5503 | 2578/1354<br>6151 | 2868/1507<br>6800 | 3161/1652<br>7449 | 3446/1792<br>8098 | 3734/1932<br>8748  |
|       | 2600 | 75/65/20 / 55/45/20<br>cena netto PLN | 1474/778<br>3776 | 1810/951<br>4471  | 2142/1125<br>5165 | 2467/1296<br>5862 | 2792/1467<br>6556 | 3107/1632<br>7252 | 3424/1790<br>7945 | 3734/1942<br>8642 | 4046/2093<br>9334  |
|       | 2800 | 75/65/20 / 55/45/20<br>cena netto PLN | 1588/839<br>3994 | 1949/1024<br>4737 | 2307/1212<br>5479 | 2657/1396<br>6219 | 3007/1580<br>7704 | 3346/1758<br>8445 | 3688/1928<br>9186 | 4021/2091<br>9686 | 4357/2254<br>9928  |
|       | 3000 | 75/65/20 / 55/45/20<br>cena netto PLN | 1701/898<br>4216 | 2088/1097<br>5003 | 2472/1299<br>5791 | 2847/1496<br>6581 | 3222/1693<br>7367 | 3585/1883<br>8155 | 3951/2065<br>8943 | 4308/2240<br>9731 | 4668/2415<br>10518 |
|       |      | Wykładnik n                           | 1,25             | 1,26              | 1,26              | 1,26              | 1,26              | 1,26              | 1,27              | 1,28              | 1,29               |
|       |      | Cieężar kg/m                          | 15,14            | 19,00             | 22,65             | 26,25             | 29,90             | 33,50             | 37,22             | 40,88             | 44,60              |
|       |      | Pojemność l/m                         | 4,22             | 5,40              | 6,51              | 7,60              | 8,71              | 9,80              | 10,87             | 11,93             | 13,00              |
|       |      |                                       |                  |                   |                   |                   |                   |                   |                   |                   |                    |
|       |      |                                       |                  |                   |                   |                   |                   |                   |                   |                   |                    |
|       |      |                                       |                  |                   |                   |                   |                   |                   |                   |                   |                    |

## VIOLA AKCESORIA CHROMOWANE

|                     | Numer           | Cena netto<br>PLN |
|---------------------|-----------------|-------------------|
| wieszak z rowkiem   | 118340000000099 | 129               |
| wieszak z o-ringiem | 118360000000099 | 129               |
| poręcz              | 118322300000099 | 761               |
| półka 385 mm        | 118300700000099 | 761               |
| półka 530 mm        | 118301000000099 | 761               |



CE 05 Zgodnie z EN 442-1: Grzejniki



# VIOLA POZIOMA

CENY PODANE W TABELI  
DOTYCZA KOLORU BIAŁEGO  
RAL9016; CENA DLA INNYCH  
KOLORÓW VASCO + 15%  
(DOTYCZY RÓWNIEŻ S600)

DOPLATA ZA GRZEJNIK  
Z WBUDOWANĄ WKŁADKĄ  
ZAWOROWĄ (N>3) I GŁOWICĄ  
TERMOSTATYCZNĄ DO WYBORU  
509 NETTO PLN

| Szerokość L<br>mm | Liczba rurek n<br>Wysokość H mm | 4<br>288 | 5<br>360  | 6<br>433  | 7<br>505  | 8<br>578  | 9<br>650  | 10<br>723 | 11<br>795 | 12<br>868 |
|-------------------|---------------------------------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 500               | 75/65/20 / 55/45/20             | 272/143  | 322/168   | 370/193   | 415/217   | 459/239   | 501/259   | 541/278   | 580/299   | 618/316   |
|                   | cena netto PLN                  | 891      | 1028      | 1163      | 1299      | 1435      | 1572      | 1708      | 1844      | 1981      |
| 600               | 75/65/20 / 55/45/20             | 326/171  | 386/202   | 444/232   | 498/260   | 551/287   | 601/311   | 649/334   | 695/358   | 741/379   |
|                   | cena netto PLN                  | 980      | 1133      | 1289      | 1441      | 1593      | 1748      | 1900      | 2055      | 2206      |
| 700               | 75/65/20 / 55/45/20             | 381/200  | 451/236   | 518/271   | 581/304   | 643/334   | 701/363   | 757/390   | 811/417   | 865/443   |
|                   | cena netto PLN                  | 1068     | 1240      | 1410      | 1582      | 1753      | 1922      | 2095      | 2265      | 2437      |
| 800               | 75/65/20 / 55/45/20             | 435/229  | 515/269   | 592/309   | 664/347   | 734/382   | 801/414   | 866/446   | 927/477   | 988/506   |
|                   | cena netto PLN                  | 1155     | 1344      | 1532      | 1721      | 1910      | 2098      | 2288      | 2476      | 2664      |
| 900               | 75/65/20 / 55/45/20             | 490/257  | 580/303   | 666/348   | 747/390   | 826/430   | 901/466   | 974/501   | 1043/537  | 1112/569  |
|                   | cena netto PLN                  | 1242     | 1448      | 1655      | 1861      | 2068      | 2273      | 2481      | 2687      | 2893      |
| 1000              | 75/65/20 / 55/45/20             | 544/286  | 644/337   | 740/387   | 830/434   | 918/477   | 1001/518  | 1082/557  | 1159/597  | 1235/632  |
|                   | cena netto PLN                  | 1329     | 1552      | 1778      | 2002      | 2227      | 2452      | 2676      | 2898      | 3123      |
| 1100              | 75/65/20 / 55/45/20             | 598/314  | 708/370   | 814/425   | 913/477   | 1010/525  | 1101/570  | 1190/613  | 1275/656  | 1359/696  |
|                   | cena netto PLN                  | 1417     | 1658      | 1900      | 2141      | 2384      | 2628      | 2868      | 3111      | 3352      |
| 1200              | 75/65/20 / 55/45/20             | 653/343  | 773/404   | 888/464   | 996/521   | 1102/573  | 1201/621  | 1298/668  | 1391/716  | 1482/759  |
|                   | cena netto PLN                  | 1505     | 1763      | 2024      | 2282      | 2542      | 2802      | 3062      | 3322      | 3580      |
| 1400              | 75/65/20 / 55/45/20             | 762/400  | 902/471   | 1036/542  | 1162/607  | 1285/668  | 1401/725  | 1515/780  | 1623/835  | 1729/885  |
|                   | cena netto PLN                  | 1679     | 1972      | 2269      | 2564      | 2860      | 3153      | 3447      | 3745      | 4039      |
| 1600              | 75/65/20 / 55/45/20             | 870/457  | 1030/538  | 1184/619  | 1328/694  | 1469/764  | 1602/829  | 1731/891  | 1854/954  | 1976/1012 |
|                   | cena netto PLN                  | 1855     | 2185      | 2513      | 2844      | 3174      | 3506      | 3836      | 4165      | 4497      |
| 1800              | 75/65/20 / 55/45/20             | 979/514  | 1159/606  | 1332/696  | 1494/781  | 1652/859  | 1802/932  | 1948/1003 | 2086/1074 | 2223/1138 |
|                   | cena netto PLN                  | 2029     | 2394      | 2759      | 3126      | 3491      | 3856      | 4223      | 4590      | 4955      |
| 2000              | 75/65/20 / 55/45/20             | 1088/572 | 1288/673  | 1480/774  | 1660/868  | 1836/955  | 2002/1036 | 2164/1114 | 2318/1193 | 2470/1265 |
|                   | cena netto PLN                  | 2202     | 2604      | 3007      | 3406      | 3808      | 4210      | 4608      | 5012      | 5412      |
| 2200              | 75/65/20 / 55/45/20             | 1197/629 | 1417/741  | 1628/851  | 1826/954  | 2020/1050 | 2202/1139 | 2380/1225 | 2550/1313 | 2717/1391 |
|                   | cena netto PLN                  | 2377     | 2814      | 3252      | 3688      | 4123      | 4560      | 4997      | 5433      | 5870      |
| 2400              | 75/65/20 / 55/45/20             | 1306/686 | 1546/808  | 1776/928  | 1992/1041 | 2203/1146 | 2402/1243 | 2597/1337 | 2782/1432 | 2964/1518 |
|                   | cena netto PLN                  | 2554     | 3027      | 3497      | 3971      | 4441      | 4912      | 5384      | 5857      | 6325      |
| 2600              | 75/65/20 / 55/45/20             | 1414/743 | 1674/875  | 1924/1006 | 2158/1128 | 2387/1241 | 2603/1347 | 2813/1448 | 3013/1551 | 3211/1644 |
|                   | cena netto PLN                  | 2730     | 3235      | 3744      | 4250      | 4758      | 5263      | 5770      | 6276      | 6785      |
| 2800              | 75/65/20 / 55/45/20             | 1523/800 | 1803/942  | 2072/1083 | 2324/1215 | 2570/1336 | 2803/1450 | 3030/1560 | 3245/1670 | 3458/1771 |
|                   | cena netto PLN                  | 2904     | 3445      | 3987      | 4530      | 5072      | 5615      | 6157      | 6699      | 7242      |
| 3000              | 75/65/20 / 55/45/20             | 1632/857 | 1932/1010 | 2220/1160 | 2490/1302 | 2754/1432 | 3003/1554 | 3246/1671 | 3477/1790 | 3705/1897 |
|                   | cena netto PLN                  | 3078     | 3657      | 4233      | 4811      | 5389      | 5969      | 6546      | 7125      | 7700      |

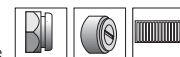
<

GŁOWICE TERMOSTATYCZNE VASCO  
dla wersji z wbudowaną wkładką zaworową głowica termostatyczna do wyboru

|       | biała | chrom     | INOX      |
|-------|-------|-----------|-----------|
| Numer | *03   | Numer *04 | Numer *05 |

\*podany numer stosuje się w zamówieniu wg instrukcji na stronie 3  
zamówienie akcesoriów możliwe tylko wraz z grzejnikiem

Wyposażenie standardowe



DOPLATA ZA GRZEJNIK  
Z WBUROWANĄ WKŁADKĄ  
ZAWOROWĄ (N>3) I GŁOWICĄ  
TERMOSTATYCZNĄ DO WYBORU  
509 NETTO PLN

| Szerokość L   | Liczba rurek n      | 4         | 5         | 6         | 7         | 8         | 9         | 10        | 11        | 12        |
|---------------|---------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 500           | Wysokość H mm       | 288       | 360       | 433       | 505       | 578       | 650       | 723       | 795       | 868       |
| 500           | 75/65/20 / 55/45/20 | 397/206   | 475/246   | 550/286   | 623/324   | 694/361   | 762/396   | 830/432   | 896/466   | 962/500   |
|               | cena netto PLN      | 1635      | 1896      | 2161      | 2422      | 2683      | 2944      | 3206      | 3469      | 3729      |
| 600           | 75/65/20 / 55/45/20 | 476/248   | 569/294   | 660/343   | 747/388   | 832/433   | 914/475   | 996/518   | 1075/559  | 1154/600  |
|               | cena netto PLN      | 1763      | 2053      | 2343      | 2633      | 2923      | 3211      | 3501      | 3789      | 4081      |
| 700           | 75/65/20 / 55/45/20 | 556/289   | 664/344   | 770/400   | 872/453   | 971/505   | 1067/555  | 1162/604  | 1254/652  | 1346/700  |
|               | cena netto PLN      | 1892      | 2209      | 2526      | 2842      | 3162      | 3479      | 3797      | 4116      | 4430      |
| 800           | 75/65/20 / 55/45/20 | 635/330   | 759/393   | 880/458   | 996/518   | 1110/577  | 1219/634  | 1328/691  | 1434/746  | 1538/800  |
|               | cena netto PLN      | 2020      | 2365      | 2709      | 3055      | 3400      | 3746      | 4091      | 4435      | 4782      |
| 900           | 75/65/20 / 55/45/20 | 715/372   | 854/442   | 990/515   | 1121/583  | 1248/649  | 1372/713  | 1494/771  | 1613/839  | 1731/900  |
|               | cena netto PLN      | 2147      | 2519      | 2892      | 3266      | 3643      | 4012      | 4385      | 4759      | 5131      |
| 1000          | 75/65/20 / 55/45/20 | 794/413   | 949/491   | 1100/572  | 1245/647  | 1387/721  | 1524/793  | 1660/863  | 1792/932  | 1923/1000 |
|               | cena netto PLN      | 2275      | 2677      | 3078      | 3477      | 3879      | 4279      | 4680      | 5080      | 5481      |
| 1100          | 75/65/20 / 55/45/20 | 873/454   | 1044/540  | 1210/629  | 1370/712  | 1526/794  | 1676/872  | 1826/950  | 1971/1025 | 2115/1100 |
|               | cena netto PLN      | 2403      | 2831      | 3260      | 3689      | 4119      | 4547      | 4974      | 5402      | 5834      |
| 1200          | 75/65/20 / 55/45/20 | 953/496   | 1139/589  | 1320/686  | 1494/777  | 1664/865  | 1829/951  | 1992/1036 | 2150/1118 | 2308/1200 |
|               | cena netto PLN      | 2533      | 2986      | 3444      | 3900      | 4357      | 4815      | 5271      | 5726      | 6182      |
| 1300          | 75/65/20 / 55/45/20 | 1112/578  | 1329/688  | 1540/801  | 1743/906  | 1942/1010 | 2134/1110 | 2324/1209 | 2509/1305 | 2692/1400 |
|               | cena netto PLN      | 2789      | 3300      | 3811      | 4324      | 4833      | 5347      | 5859      | 6371      | 6882      |
| 1600          | 75/65/20 / 55/45/20 | 1270/660  | 1518/785  | 1760/915  | 1992/1036 | 2219/1154 | 2438/1268 | 2656/1381 | 2867/1491 | 3077/1600 |
|               | cena netto PLN      | 3042      | 3610      | 4179      | 4744      | 5314      | 5882      | 6449      | 7016      | 7586      |
| 1800          | 75/65/20 / 55/45/20 | 1429/743  | 1708/884  | 1980/1030 | 2241/1165 | 2497/1299 | 2743/1426 | 2988/1554 | 3226/1678 | 3461/1800 |
|               | cena netto PLN      | 3299      | 3922      | 4545      | 5169      | 5792      | 6415      | 7039      | 7661      | 8284      |
| 2000          | 75/65/20 / 55/45/20 | 1588/826  | 1898/982  | 2200/1144 | 2490/1295 | 2774/1443 | 3048/1585 | 3320/1727 | 3584/1864 | 3846/2000 |
|               | cena netto PLN      | 3555      | 4233      | 4912      | 5593      | 6271      | 6950      | 7627      | 8307      | 8986      |
| 2200          | 75/65/20 / 55/45/20 | 1747/909  | 2088/1080 | 2420/1258 | 2739/1424 | 3051/1587 | 3353/1744 | 3652/1899 | 3942/2050 | 4231/2200 |
|               | cena netto PLN      | 3810      | 4545      | 5280      | 6013      | 6748      | 7483      | 8218      | 8952      | 9688      |
| 2400          | 75/65/20 / 55/45/20 | 1906/991  | 2278/1179 | 2640/1373 | 2988/1554 | 3329/1731 | 3658/1902 | 3984/2072 | 4301/2237 | 4615/2400 |
|               | cena netto PLN      | 4067      | 4856      | 5646      | 6438      | 7226      | 8016      | 8808      | 9597      | 10388     |
| 2600          | 75/65/20 / 55/45/20 | 2064/1073 | 2467/1276 | 2860/1487 | 3237/1683 | 3606/1875 | 3962/2060 | 4316/2244 | 4659/2423 | 5000/2600 |
|               | cena netto PLN      | 4323      | 5166      | 6013      | 6860      | 7705      | 8549      | 9397      | 10242     | 11089     |
| 2800          | 75/65/20 / 55/45/20 | 2223/1156 | 2657/1375 | 3080/1602 | 3486/1813 | 3884/2020 | 4267/2219 | 4648/2417 | 5018/2610 | 5384/2800 |
|               | cena netto PLN      | 4579      | 5479      | 6382      | 7282      | 8181      | 9085      | 9988      | 10888     | 11788     |
| 3000          | 75/65/20 / 55/45/20 | 2382/1239 | 2847/1473 | 3300/1716 | 3735/1942 | 4161/2164 | 4572/2378 | 4980/2590 | 5376/2796 | 5769/3000 |
|               | cena netto PLN      | 4832      | 5791      | 6748      | 7704      | 8661      | 9618      | 10574     | 11532     | 12490     |
| Wykladnik n   |                     | 1,28      | 1,29      | 1,28      | 1,28      | 1,28      | 1,28      | 1,28      | 1,28      | 1,28      |
| Ciężar kg/m   |                     | 17,38     | 21,50     | 25,35     | 29,15     | 33,00     | 36,80     | 40,42     | 43,98     | 47,60     |
| Pojemność l/m |                     | 4,26      | 5,30      | 6,43      | 7,55      | 8,68      | 9,80      | 10,87     | 11,93     | 13,00     |

**VIOLA H2 / H2L1 JAKO ŚCIANKA DZIAŁOWA**  
specjalna wersja grzejnika do montażu wolnostojącego

|                                                                                    |                                           |             | Numer | PLN | PLN |
|------------------------------------------------------------------------------------|-------------------------------------------|-------------|-------|-----|-----|
|  | 2 nóżki teleskopowe,<br>1 boczny wspornik | L<1400      | *01   | 390 | 449 |
|                                                                                    | 3 nóżki teleskopowe,<br>1 boczny wspornik | 1600<L<2400 | *01   | 521 | 599 |
|                                                                                    | 4 nóżki teleskopowe,<br>1 boczny wspornik | 2600<L<3000 | *01   | 651 | 749 |

**VIOLA H2 / H2L1 Z NÓŻKAMI TELESKOPOWYMI**  
grzejnik ze standardowymi zawieszami do montażu naściennego  
i dodatkowo nóżkami teleskopowymi;  
nóżki mają za zadanie umożliwić montaż grzejnika na słabo nośnej ścianie

|                                                                                    |                     |             | Numer | PLN | PLN |
|------------------------------------------------------------------------------------|---------------------|-------------|-------|-----|-----|
|  | 2 nożki teleskopowe | L=1400      | *07   | 261 | 300 |
|                                                                                    | 3 nożki teleskopowe | 1600<L<2400 | *07   | 390 | 449 |
|                                                                                    | 4 nożki teleskopowe | 2600<L<3000 | *07   | 521 | 599 |

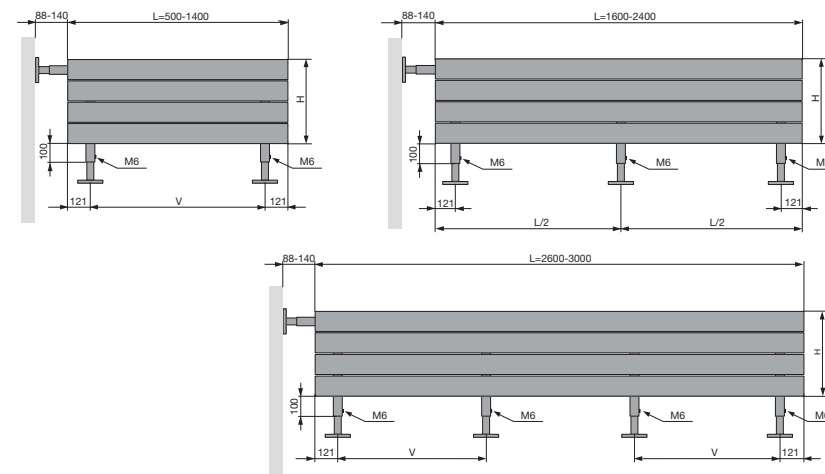
\*podany numer stosuje się w zamówieniu wg instrukcji na stronie 3  
zamówienie akcesoriów możliwe tylko wraz z grzejnikiem

DOPLATA ZA GRZEJNIK  
Z WBUDOWANĄ WKŁADKĄ  
ZAWOROWĄ (N>3) I GŁOWICĄ  
TERMOSTATYCZNĄ DO WYBORU  
509 NETTO PLN

| Szerokość L<br>mm | Liczba rurek n<br>Wysokość H mm       | 4<br>288          | 5<br>360          | 6<br>433          | 7<br>505          | 8<br>578           | 9<br>650           | 10<br>723          | 11<br>795          | 12<br>868          |  |
|-------------------|---------------------------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| 500               | 75/65/20 / 55/45/20<br>cena netto PLN | 488/254<br>1769   | 584/301<br>2066   | 675/347<br>2361   | 761/392<br>2656   | 843/434<br>2951    | 921/474<br>3247    | 996/513<br>3541    | 1067/549<br>3837   | 1137/585<br>4132   |  |
| 600               | 75/65/20 / 55/45/20<br>cena netto PLN | 586/305<br>1924   | 700/360<br>2256   | 810/417<br>2585   | 913/470<br>2914   | 1012/521<br>3243   | 1105/569<br>3574   | 1195/615<br>3904   | 1280/659<br>4233   | 1364/702<br>4563   |  |
| 700               | 75/65/20 / 55/45/20<br>cena netto PLN | 683/355<br>2081   | 817/421<br>2443   | 945/486<br>2808   | 1065/548<br>3173  | 1180/607<br>3538   | 1289/664<br>3903   | 1394/718<br>4265   | 1494/769<br>4630   | 1591/819<br>4996   |  |
| 800               | 75/65/20 / 55/45/20<br>cena netto PLN | 781/406<br>2234   | 934/481<br>2633   | 1080/556<br>3032  | 1217/626<br>3431  | 1349/694<br>3831   | 1473/758<br>4228   | 1594/821<br>4627   | 1707/879<br>5026   | 1818/936<br>5426   |  |
| 900               | 75/65/20 / 55/45/20<br>cena netto PLN | 878/457<br>2391   | 1050/540<br>2824  | 1215/625<br>3256  | 1369/705<br>3689  | 1517/781<br>4123   | 1657/853<br>4556   | 1793/923<br>4992   | 1921/989<br>5428   | 2046/1053<br>5857  |  |
| 1000              | 75/65/20 / 55/45/20<br>cena netto PLN | 976/508<br>2543   | 1167/601<br>3011  | 1350/695<br>3479  | 1521/783<br>3949  | 1686/868<br>4417   | 1841/948<br>4882   | 1992/1025<br>5351  | 2134/1098<br>5820  | 2273/1170<br>6288  |  |
| 1100              | 75/65/20 / 55/45/20<br>cena netto PLN | 1074/559<br>2699  | 1284/661<br>3201  | 1485/764<br>3704  | 1673/861<br>4207  | 1855/955<br>4707   | 2025/1042<br>5211  | 2191/1128<br>5714  | 2347/1280<br>6216  | 2500/1287<br>6720  |  |
| 1200              | 75/65/20 / 55/45/20<br>cena netto PLN | 1171/609<br>2853  | 1400/721<br>3389  | 1620/834<br>3927  | 1825/939<br>4465  | 2023/1041<br>5001  | 2209/1137<br>5539  | 2390/1230<br>6075  | 2561/1318<br>6615  | 2728/1404<br>7150  |  |
| 1400              | 75/65/20 / 55/45/20<br>cena netto PLN | 1366/710<br>3163  | 1634/841<br>3770  | 1890/973<br>4376  | 2129/1096<br>4979 | 2360/1215<br>5588  | 2577/1327<br>6193  | 2789/1436<br>6800  | 2988/1538<br>7407  | 3182/1638<br>8012  |  |
| 1600              | 75/65/20 / 55/45/20<br>cena netto PLN | 1562/812<br>3472  | 1867/961<br>4147  | 2160/1112<br>4822 | 2434/1253<br>5498 | 2698/1389<br>6173  | 2946/1516<br>6847  | 3187/1641<br>7525  | 3414/1757<br>8200  | 3637/1872<br>8872  |  |
| 1800              | 75/65/20 / 55/45/20<br>cena netto PLN | 1757/914<br>3783  | 2101/1081<br>4526 | 2430/1251<br>5271 | 2738/1409<br>6014 | 3035/1562<br>6760  | 3314/1756<br>7504  | 3586/1846<br>8248  | 3841/1997<br>8991  | 4091/2106<br>9736  |  |
| 2000              | 75/65/20 / 55/45/20<br>cena netto PLN | 1952/1015<br>4092 | 2334/1201<br>4904 | 2700/1390<br>5718 | 3042/1566<br>6531 | 3372/1736<br>7343  | 3682/1895<br>8159  | 3984/2051<br>8971  | 4268/2197<br>9786  | 4546/2340<br>10597 |  |
| 2200              | 75/65/20 / 55/45/20<br>cena netto PLN | 2147/1117<br>4401 | 2567/1321<br>5284 | 2970/1529<br>6168 | 3346/1722<br>7047 | 3709/1909<br>7931  | 4050/2085<br>8811  | 4382/2256<br>9694  | 4695/2417<br>10575 | 5001/2574<br>11459 |  |
| 2400              | 75/65/20 / 55/45/20<br>cena netto PLN | 2342/1218<br>4710 | 2801/1442<br>5663 | 3240/1668<br>6615 | 3650/1879<br>7564 | 4046/2083<br>8516  | 4418/2274<br>9468  | 4781/2461<br>10418 | 5122/2637<br>11369 | 5455/2808<br>12323 |  |
| 2600              | 75/65/20 / 55/45/20<br>cena netto PLN | 2538/1320<br>5020 | 3034/1562<br>6041 | 3510/1807<br>7061 | 3955/2036<br>8081 | 4384/2257<br>9100  | 4787/2464<br>10122 | 5179/2666<br>11143 | 5548/2856<br>12481 | 5910/3042<br>13182 |  |
| 2800              | 75/65/20 / 55/45/20<br>cena netto PLN | 2733/1421<br>5330 | 3268/1682<br>6418 | 3780/1946<br>7508 | 4259/2192<br>8597 | 4721/2430<br>9688  | 5155/2654<br>10775 | 5578/2871<br>11866 | 5975/3076<br>12956 |                    |  |
| 3000              | 75/65/20 / 55/45/20<br>cena netto PLN | 2928/1523<br>5639 | 3501/1802<br>6797 | 4050/2085<br>7958 | 4563/2349<br>9117 | 5058/2604<br>10272 | 5523/2843<br>11430 | 5976/3076<br>12589 |                    |                    |  |

H2L2

11162



|   |     |     |     |     |     |      |      |      |      |      |      |      |
|---|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|
| L | 500 | 600 | 700 | 800 | 900 | 1000 | 1100 | 1200 | 1400 | 2600 | 2800 | 3000 |
| V | 258 | 358 | 458 | 558 | 658 | 758  | 858  | 958  | 1158 | 777  | 827  | 877  |

