

GRANDE LUX

TECHNICAL INFORMATION

(For connection types, please refer to the last page)

| MODEL CODE       | Height x Width | Tube   | Depth (D) | Pipe Centers (A) | Wall to Pipe Centers (L) | Depth From Wall (K) | Wall To Radiator Back (M) | Space Between Tubes (E) | Tube Width (F) | Water Volume | Fuel Type |
|------------------|----------------|--------|-----------|------------------|--------------------------|---------------------|---------------------------|-------------------------|----------------|--------------|-----------|
|                  | mm             | pieces | mm        | mm               | mm                       | mm                  | mm                        | mm                      | mm             | L            |           |
| 5060101103000180 | 390 x 180      | 3      | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,24         | C         |
| 5060101103000245 | 390 x 250      | 4      | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,31         | C         |
| 5060101103000310 | 390 x 310      | 5      | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,38         | C         |
| 5060101103000375 | 390 x 380      | 6      | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,45         | C         |
| 5060101103000440 | 390 x 440      | 7      | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,52         | C-E-D     |
| 5060101103000505 | 390 x 510      | 8      | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,59         | C-E-D     |
| 5060101103000570 | 390 x 570      | 9      | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,66         | C-E-D     |
| 5060101103000635 | 390 x 640      | 10     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,73         | C-E-D     |
| 5060101103000700 | 390 x 700      | 11     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,81         | C-E-D     |
| 5060101103000765 | 390 x 770      | 12     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,88         | C-E-D     |
| 5060101103000830 | 390 x 830      | 13     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,95         | C-E-D     |
| 5060101103000895 | 390 x 900      | 14     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,02         | C-E-D     |
| 5060101103000960 | 390 x 960      | 15     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,09         | C-E-D     |
| 5060101103001025 | 390 x 1030     | 16     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,16         | C-E-D     |
| 5060101103001090 | 390 x 1090     | 17     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,24         | C-E-D     |
| 5060101103001155 | 390 x 1160     | 18     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,32         | C-E-D     |
| 5060101103001220 | 390 x 1220     | 19     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,39         | C-E-D     |
| 5060101103001285 | 390 x 1290     | 20     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,46         | C-E-D     |
| 5060101103001350 | 390 x 1350     | 21     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,53         | C-E-D     |
| 5060101103001415 | 390 x 1420     | 22     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,60         | C         |
| 5060101103001480 | 390 x 1480     | 23     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,67         | C         |
| 5060101103001545 | 390 x 1550     | 24     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,74         | C         |
| 5060101103001610 | 390 x 1610     | 25     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,81         | C         |
| 5060101103001675 | 390 x 1680     | 26     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,88         | C         |
| 5060101103001740 | 390 x 1740     | 27     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,95         | C         |
| 5060101103001805 | 390 x 1810     | 28     | 170       | 245              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,02         | C         |
| 5060101104000180 | 490 x 180      | 3      | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,28         | C         |
| 5060101104000245 | 490 x 250      | 4      | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,37         | C         |
| 5060101104000310 | 490 x 310      | 5      | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,45         | C         |
| 5060101104000375 | 490 x 380      | 6      | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,54         | C         |
| 5060101104000440 | 490 x 440      | 7      | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,62         | C-E-D     |
| 5060101104000505 | 490 x 510      | 8      | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,71         | C-E-D     |
| 5060101104000570 | 490 x 570      | 9      | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,79         | C-E-D     |
| 5060101104000635 | 490 x 640      | 10     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,88         | C-E-D     |
| 5060101104000700 | 490 x 700      | 11     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,96         | C-E-D     |
| 5060101104000765 | 490 x 770      | 12     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,05         | C-E-D     |
| 5060101104000830 | 490 x 830      | 13     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,13         | C-E-D     |
| 5060101104000895 | 490 x 900      | 14     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,22         | C-E-D     |
| 5060101104000960 | 490 x 960      | 15     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,30         | C-E-D     |
| 5060101104001025 | 490 x 1030     | 16     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,39         | C-E-D     |
| 5060101104001090 | 490 x 1090     | 17     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,49         | C-E-D     |
| 5060101104001155 | 490 x 1160     | 18     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,57         | C-E-D     |
| 5060101104001220 | 490 x 1220     | 19     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,66         | C-E-D     |
| 5060101104001285 | 490 x 1290     | 20     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,74         | C-E-D     |
| 5060101104001350 | 490 x 1350     | 21     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,83         | C-E-D     |
| 5060101104001415 | 490 x 1420     | 22     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,91         | C         |
| 5060101104001480 | 490 x 1480     | 23     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,00         | C         |
| 5060101104001545 | 490 x 1550     | 24     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,08         | C         |
| 5060101104001610 | 490 x 1610     | 25     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,17         | C         |
| 5060101104001675 | 490 x 1680     | 26     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,25         | C         |
| 5060101104001740 | 490 x 1740     | 27     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,33         | C         |
| 5060101104001805 | 490 x 1810     | 28     | 170       | 345              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,42         | C         |
| 5060101105000180 | 590 x 180      | 3      | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,33         | C         |
| 5060101105000245 | 590 x 250      | 4      | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,43         | C         |
| 5060101105000310 | 590 x 310      | 5      | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,53         | C         |
| 5060101105000375 | 590 x 380      | 6      | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,62         | C         |
| 5060101105000440 | 590 x 440      | 7      | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,72         | C-E-D     |
| 5060101105000505 | 590 x 510      | 8      | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,82         | C-E-D     |
| 5060101105000570 | 590 x 570      | 9      | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,92         | C-E-D     |
| 5060101105000635 | 590 x 640      | 10     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,02         | C-E-D     |
| 5060101105000700 | 590 x 700      | 11     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,12         | C-E-D     |
| 5060101105000765 | 590 x 770      | 12     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,22         | C-E-D     |
| 5060101105000830 | 590 x 830      | 13     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,32         | C-E-D     |
| 5060101105000895 | 590 x 900      | 14     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,42         | C-E-D     |
| 5060101105000960 | 590 x 960      | 15     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,52         | C-E-D     |
| 5060101105001025 | 590 x 1030     | 16     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,61         | C-E-D     |
| 5060101105001090 | 590 x 1090     | 17     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,73         | C-E-D     |
| 5060101105001155 | 590 x 1160     | 18     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,83         | C-E-D     |
| 5060101105001220 | 590 x 1220     | 19     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,93         | C-E-D     |
| 5060101105001285 | 590 x 1290     | 20     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,03         | C-E-D     |
| 5060101105001350 | 590 x 1350     | 21     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,13         | C-E-D     |
| 5060101105001415 | 590 x 1420     | 22     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,23         | C         |
| 5060101105001480 | 590 x 1480     | 23     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,32         | C         |
| 5060101105001545 | 590 x 1550     | 24     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,42         | C         |
| 5060101105001610 | 590 x 1610     | 25     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,52         | C         |
| 5060101105001675 | 590 x 1680     | 26     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,62         | C         |
| 5060101105001740 | 590 x 1740     | 27     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,72         | C         |
| 5060101105001805 | 590 x 1810     | 28     | 170       | 445              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,82         | C         |
| 5060101106000180 | 690 x 180      | 3      | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,37         | C         |
| 5060101106000245 | 690 x 250      | 4      | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,48         | C         |
| 5060101106000310 | 690 x 310      | 5      | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,60         | C         |

HEAT OUTPUTS INFORMATION

| MODEL CODE       | Heat Outputs<br>ΔT 50 °C |      | Heat Outputs<br>ΔT 60 °C |      |       |
|------------------|--------------------------|------|--------------------------|------|-------|
|                  | mm                       | Watt | Btu                      | Watt | Btu   |
| 5060101103000180 |                          | 157  | 535                      | 204  | 695   |
| 5060101103000245 |                          | 209  | 713                      | 272  | 927   |
| 5060101103000310 |                          | 261  | 891                      | 340  | 1158  |
| 5060101103000375 |                          | 314  | 1069                     | 408  | 1390  |
| 5060101103000440 |                          | 366  | 1247                     | 476  | 1622  |
| 5060101103000505 |                          | 418  | 1426                     | 543  | 1853  |
| 5060101103000570 |                          | 470  | 1604                     | 611  | 2085  |
| 5060101103000635 |                          | 523  | 1782                     | 679  | 2316  |
| 5060101103000700 |                          | 575  | 1960                     | 747  | 2548  |
| 5060101103000765 |                          | 627  | 2138                     | 815  | 2780  |
| 5060101103000830 |                          | 679  | 2316                     | 883  | 3011  |
| 5060101103000895 |                          | 732  | 2495                     | 951  | 3243  |
| 5060101103000960 |                          | 784  | 2673                     | 1019 | 3475  |
| 5060101103001025 |                          | 836  | 2851                     | 1087 | 3706  |
| 5060101103001090 |                          | 888  | 3029                     | 1155 | 3938  |
| 5060101103001155 |                          | 941  | 3207                     | 1223 | 4170  |
| 5060101103001220 |                          | 993  | 3386                     | 1291 | 4401  |
| 5060101103001285 |                          | 1045 | 3564                     | 1359 | 4633  |
| 5060101103001350 |                          | 1097 | 3742                     | 1427 | 4865  |
| 5060101103001415 |                          | 1150 | 3920                     | 1495 | 5096  |
| 5060101103001480 |                          | 1202 | 4098                     | 1562 | 5328  |
| 5060101103001545 |                          | 1254 | 4277                     | 1630 | 5560  |
| 5060101103001610 |                          | 1306 | 4455                     | 1698 | 5791  |
| 5060101103001675 |                          | 1359 | 4633                     | 1766 | 6023  |
| 5060101103001740 |                          | 1411 | 4811                     | 1834 | 6254  |
| 5060101103001805 |                          | 1463 | 4989                     | 1902 | 6486  |
| 5060101104000180 |                          | 214  | 729                      | 278  | 947   |
| 5060101104000245 |                          | 285  | 971                      | 370  | 1263  |
| 5060101104000310 |                          | 356  | 1214                     | 463  | 1578  |
| 5060101104000375 |                          | 427  | 1457                     | 555  | 1894  |
| 5060101104000440 |                          | 498  | 1700                     | 648  | 2210  |
| 5060101104000505 |                          | 570  | 1943                     | 741  | 2525  |
| 5060101104000570 |                          | 641  | 2186                     | 833  | 2841  |
| 5060101104000635 |                          | 712  | 2428                     | 926  | 3157  |
| 5060101104000700 |                          | 783  | 2671                     | 1018 | 3473  |
| 5060101104000765 |                          | 855  | 2914                     | 1111 | 3788  |
| 5060101104000830 |                          | 926  | 3157                     | 1203 | 4104  |
| 5060101104000895 |                          | 997  | 3400                     | 1296 | 4420  |
| 5060101104000960 |                          | 1068 | 3643                     | 1389 | 4735  |
| 5060101104001025 |                          | 1139 | 3885                     | 1481 | 5051  |
| 5060101104001090 |                          | 1211 | 4128                     | 1574 | 5367  |
| 5060101104001155 |                          | 1282 | 4371                     | 1666 | 5682  |
| 5060101104001220 |                          | 1353 | 4614                     | 1759 | 5998  |
| 5060101104001285 |                          | 1424 | 4857                     | 1852 | 6314  |
| 5060101104001350 |                          | 1495 | 5099                     | 1944 | 6629  |
| 5060101104001415 |                          | 1567 | 5342                     | 2037 | 6945  |
| 5060101104001480 |                          | 1638 | 5585                     | 2129 | 7261  |
| 5060101104001545 |                          | 1709 | 5828                     | 2222 | 7576  |
| 5060101104001610 |                          | 1780 | 6071                     | 2314 | 7892  |
| 5060101104001675 |                          | 1852 | 6314                     | 2407 | 8208  |
| 5060101104001740 |                          | 1923 | 6556                     | 2500 | 8523  |
| 5060101104001805 |                          | 1994 | 6799                     | 2592 | 8839  |
| 5060101105000180 |                          | 273  | 931                      | 355  | 1210  |
| 5060101105000245 |                          | 364  | 1241                     | 473  | 1613  |
| 5060101105000310 |                          | 455  | 1551                     | 591  | 2017  |
| 5060101105000375 |                          | 546  | 1861                     | 710  | 2420  |
| 5060101105000440 |                          | 637  | 2172                     | 828  | 2823  |
| 5060101105000505 |                          | 728  | 2482                     | 944  | 3227  |
| 5060101105000570 |                          | 819  | 2792                     | 1066 | 3630  |
| 5060101105000635 |                          | 910  | 3102                     | 1183 | 4033  |
| 5060101105000700 |                          | 1001 | 3413                     | 1301 | 4436  |
| 5060101105000765 |                          | 1092 | 3723                     | 1419 | 4840  |
| 5060101105000830 |                          | 1183 | 4033                     | 1538 | 5243  |
| 5060101105000895 |                          | 1274 | 4343                     | 1656 | 5646  |
| 5060101105000960 |                          | 1365 | 4654                     | 1774 | 6050  |
| 5060101105001025 |                          | 1456 | 4964                     | 1892 | 6453  |
| 5060101105001090 |                          | 1547 | 5274                     | 2011 | 6856  |
| 5060101105001155 |                          | 1638 | 5584                     | 2129 | 7260  |
| 5060101105001220 |                          | 1729 | 5895                     | 2247 | 7663  |
| 5060101105001285 |                          | 1820 | 6205                     | 2365 | 8066  |
| 5060101105001350 |                          | 1911 | 6515                     | 2484 | 8470  |
| 5060101105001415 |                          | 2002 | 6825                     | 2602 | 8873  |
| 5060101105001480 |                          | 2093 | 7136                     | 2720 | 9276  |
| 5060101105001545 |                          | 2184 | 7446                     | 2839 | 9680  |
| 5060101105001610 |                          | 2275 | 7756                     | 2957 | 10083 |
| 5060101105001675 |                          | 2365 | 8066                     | 3075 | 10486 |
| 5060101105001740 |                          | 2456 | 8377                     | 3193 | 10889 |
| 5060101105001805 |                          | 2547 | 8687                     | 3312 | 11293 |
| 5060101106000180 |                          | 337  | 1142                     | 435  | 1484  |
| 5060101106000245 |                          | 446  | 1522                     | 580  | 1979  |
| 5060101106000310 |                          | 558  | 1903                     | 725  | 2473  |

GRANDE LUX

TECHNICAL INFORMATION

(For connection types, please refer to the last page)

| MODEL CODE       | Height x Width | Tube   | Depth (D) | Pipe Centers (A) | Wall to Pipe Centers (L) | Depth From Wall (K) | Wall To Radiator Back (M) | Space Between Tubes (E) | Tube Width (F) | Water Volume | Fuel Type |
|------------------|----------------|--------|-----------|------------------|--------------------------|---------------------|---------------------------|-------------------------|----------------|--------------|-----------|
|                  | mm             | pieces | mm        | mm               | mm                       | mm                  | mm                        | mm                      | mm             | L            |           |
| 5060101106000375 | 690 x 380      | 6      | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,71         | C         |
| 5060101106000440 | 690 x 440      | 7      | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,82         | C-E-D     |
| 5060101106000505 | 690 x 510      | 8      | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,94         | C-E-D     |
| 5060101106000570 | 690 x 570      | 9      | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,05         | C-E-D     |
| 5060101106000635 | 690 x 640      | 10     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,16         | C-E-D     |
| 5060101106000700 | 690 x 700      | 11     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,28         | C-E-D     |
| 5060101106000765 | 690 x 770      | 12     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,39         | C-E-D     |
| 5060101106000830 | 690 x 830      | 13     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,50         | C-E-D     |
| 5060101106000895 | 690 x 900      | 14     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,62         | C-E-D     |
| 5060101106000960 | 690 x 960      | 15     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,73         | C-E-D     |
| 5060101106001025 | 690 x 1030     | 16     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,84         | C-E-D     |
| 5060101106001090 | 690 x 1090     | 17     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,97         | C-E-D     |
| 5060101106001155 | 690 x 1160     | 18     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,09         | C-E-D     |
| 5060101106001220 | 690 x 1220     | 19     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,20         | C-E-D     |
| 5060101106001285 | 690 x 1290     | 20     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,31         | C-E-D     |
| 5060101106001350 | 690 x 1350     | 21     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,43         | C-E-D     |
| 5060101106001415 | 690 x 1420     | 22     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,54         | C         |
| 5060101106001480 | 690 x 1480     | 23     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,65         | C         |
| 5060101106001545 | 690 x 1550     | 24     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,77         | C         |
| 5060101106001610 | 690 x 1610     | 25     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,88         | C         |
| 5060101106001675 | 690 x 1680     | 26     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,99         | C         |
| 5060101106001740 | 690 x 1740     | 27     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 3,11         | C         |
| 5060101106001805 | 690 x 1810     | 28     | 170       | 545              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 3,22         | C         |
| 5060101107000180 | 790 x 180      | 3      | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,41         | C         |
| 5060101107000245 | 790 x 250      | 4      | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,54         | C         |
| 5060101107000310 | 790 x 310      | 5      | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,67         | C         |
| 5060101107000375 | 790 x 380      | 6      | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,80         | C         |
| 5060101107000440 | 790 x 440      | 7      | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,92         | C-E-D     |
| 5060101107000505 | 790 x 510      | 8      | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,05         | C-E-D     |
| 5060101107000570 | 790 x 570      | 9      | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,18         | C-E-D     |
| 5060101107000635 | 790 x 640      | 10     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,31         | C-E-D     |
| 5060101107000700 | 790 x 700      | 11     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,43         | C-E-D     |
| 5060101107000765 | 790 x 770      | 12     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,56         | C-E-D     |
| 5060101107000830 | 790 x 830      | 13     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,69         | C-E-D     |
| 5060101107000895 | 790 x 900      | 14     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,82         | C-E-D     |
| 5060101107000960 | 790 x 960      | 15     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,94         | C-E-D     |
| 5060101107001025 | 790 x 1030     | 16     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,07         | C-E-D     |
| 5060101107001090 | 790 x 1090     | 17     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,22         | C-E-D     |
| 5060101107001155 | 790 x 1160     | 18     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,34         | C-E-D     |
| 5060101107001220 | 790 x 1220     | 19     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,47         | C-E-D     |
| 5060101107001285 | 790 x 1290     | 20     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,60         | C-E-D     |
| 5060101107001350 | 790 x 1350     | 21     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,73         | C-E-D     |
| 5060101107001415 | 790 x 1420     | 22     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,86         | C         |
| 5060101107001480 | 790 x 1480     | 23     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,98         | C         |
| 5060101107001545 | 790 x 1550     | 24     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 3,11         | C         |
| 5060101107001610 | 790 x 1610     | 25     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 3,24         | C         |
| 5060101107001675 | 790 x 1680     | 26     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 3,37         | C         |
| 5060101107001740 | 790 x 1740     | 27     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 3,49         | C         |
| 5060101107001805 | 790 x 1810     | 28     | 170       | 645              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 3,62         | C         |
| 5060101108000180 | 890 x 180      | 3      | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,46         | C         |
| 5060101108000245 | 890 x 250      | 4      | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,60         | C         |
| 5060101108000310 | 890 x 310      | 5      | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,74         | C         |
| 5060101108000375 | 890 x 380      | 6      | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,88         | C         |
| 5060101108000440 | 890 x 440      | 7      | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,02         | C-E-D     |
| 5060101108000505 | 890 x 510      | 8      | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,17         | C-E-D     |
| 5060101108000570 | 890 x 570      | 9      | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,31         | C-E-D     |
| 5060101108000635 | 890 x 640      | 10     | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,45         | C-E-D     |
| 5060101108000700 | 890 x 700      | 11     | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,59         | C-E-D     |
| 5060101108000765 | 890 x 770      | 12     | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,73         | C-E-D     |
| 5060101108000830 | 890 x 830      | 13     | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,88         | C-E-D     |
| 5060101108000895 | 890 x 900      | 14     | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,02         | C-E-D     |
| 5060101108000960 | 890 x 960      | 15     | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,16         | C-E-D     |
| 5060101108001025 | 890 x 1030     | 16     | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,30         | C-E-D     |
| 5060101108001090 | 890 x 1090     | 17     | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,46         | C-E-D     |
| 5060101108001155 | 890 x 1160     | 18     | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,60         | C-E-D     |
| 5060101108001220 | 890 x 1220     | 19     | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,76         | C-E-D     |
| 5060101108001285 | 890 x 1290     | 20     | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,89         | C-E-D     |
| 5060101108001350 | 890 x 1350     | 21     | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 3,03         | C-E-D     |
| 5060101108001415 | 890 x 1420     | 22     | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 3,17         | C         |
| 5060101108001480 | 890 x 1480     | 23     | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 3,31         | C         |
| 5060101108001545 | 890 x 1550     | 24     | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 3,45         | C         |
| 5060101108001610 | 890 x 1610     | 25     | 170       | 745              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 3,60         | C         |
| 5060101109000180 | 990 x 180      | 3      | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,50         | C         |
| 5060101109000245 | 990 x 250      | 4      | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,66         | C         |
| 5060101109000310 | 990 x 310      | 5      | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,81         | C         |
| 5060101109000375 | 990 x 380      | 6      | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,97         | C         |
| 5060101109000440 | 990 x 440      | 7      | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,12         | C-E-D     |
| 5060101109000505 | 990 x 510      | 8      | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,28         | C-E-D     |
| 5060101109000570 | 990 x 570      | 9      | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,44         | C-E-D     |
| 5060101109000635 | 990 x 640      | 10     | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,59         | C-E-D     |
| 5060101109000700 | 990 x 700      | 11     | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,75         | C-E-D     |

HEAT OUTPUTS INFORMATION

| MODEL CODE       | Heat Outputs<br>ΔT 50 °C |       | Heat Outputs<br>ΔT 60 °C |       |
|------------------|--------------------------|-------|--------------------------|-------|
|                  | mm                       | Watt  | Btu                      | Watt  |
| 5060101106000375 | 670                      | 2283  | 870                      | 2968  |
| 5060101106000440 | 781                      | 2664  | 1015                     | 3463  |
| 5060101106000505 | 893                      | 3044  | 1161                     | 3957  |
| 5060101106000570 | 1004                     | 3425  | 1306                     | 4452  |
| 5060101106000635 | 1116                     | 3805  | 1451                     | 4947  |
| 5060101106000700 | 1227                     | 4186  | 1596                     | 5441  |
| 5060101106000765 | 1339                     | 4566  | 1741                     | 5936  |
| 5060101106000830 | 1451                     | 4947  | 1886                     | 6431  |
| 5060101106000895 | 1562                     | 5327  | 2031                     | 6925  |
| 5060101106000960 | 1674                     | 5708  | 2176                     | 7420  |
| 5060101106001025 | 1785                     | 6088  | 2321                     | 7915  |
| 5060101106001090 | 1897                     | 6469  | 2466                     | 8409  |
| 5060101106001155 | 2009                     | 6849  | 2611                     | 8904  |
| 5060101106001220 | 2120                     | 7230  | 2756                     | 9399  |
| 5060101106001285 | 2232                     | 7610  | 2901                     | 9893  |
| 5060101106001350 | 2343                     | 7991  | 3046                     | 10388 |
| 5060101106001415 | 2455                     | 8371  | 3191                     | 10883 |
| 5060101106001480 | 2566                     | 8752  | 3336                     | 11377 |
| 5060101106001545 | 2678                     | 9132  | 3481                     | 11872 |
| 5060101106001610 | 2790                     | 9513  | 3627                     | 12367 |
| 5060101106001675 | 2901                     | 9893  | 3772                     | 12861 |
| 5060101106001740 | 3013                     | 10274 | 3917                     | 13356 |
| 5060101106001805 | 3124                     | 10654 | 4062                     | 13851 |
| 5060101107000180 | 382                      | 1303  | 497                      | 1694  |
| 5060101107000245 | 509                      | 1737  | 662                      | 2259  |
| 5060101107000310 | 637                      | 2172  | 828                      | 2823  |
| 5060101107000375 | 764                      | 2606  | 994                      | 3388  |
| 5060101107000440 | 892                      | 3040  | 1159                     | 3953  |
| 5060101107000505 | 1019                     | 3475  | 1325                     | 4517  |
| 5060101107000570 | 1146                     | 3909  | 1490                     | 5082  |
| 5060101107000635 | 1274                     | 4343  | 1656                     | 5646  |
| 5060101107000700 | 1401                     | 4778  | 1821                     | 6211  |
| 5060101107000765 | 1528                     | 5212  | 1987                     | 6776  |
| 5060101107000830 | 1656                     | 5646  | 2153                     | 7340  |
| 5060101107000895 | 1783                     | 6081  | 2318                     | 7905  |
| 5060101107000960 | 1911                     | 6515  | 2484                     | 8470  |
| 5060101107001025 | 2038                     | 6949  | 2649                     | 9034  |
| 5060101107001090 | 2165                     | 7384  | 2815                     | 9599  |
| 5060101107001155 | 2293                     | 7818  | 2981                     | 10164 |
| 5060101107001220 | 2420                     | 8252  | 3146                     | 10728 |
| 5060101107001285 | 2547                     | 8687  | 3312                     | 11293 |
| 5060101107001350 | 2675                     | 9121  | 3477                     | 11857 |
| 5060101107001415 | 2802                     | 9555  | 3643                     | 12422 |
| 5060101107001480 | 2930                     | 9990  | 3808                     | 12987 |
| 5060101107001545 | 3057                     | 10424 | 3974                     | 13551 |
| 5060101107001610 | 3184                     | 10858 | 4140                     | 14116 |
| 5060101107001675 | 3312                     | 11293 | 4305                     | 14681 |
| 5060101107001740 | 3439                     | 11727 | 4471                     | 15245 |
| 5060101107001805 | 3566                     | 12161 | 4636                     | 15810 |
| 5060101108000180 | 427                      | 1457  | 555                      | 1894  |
| 5060101108000245 | 570                      | 1943  | 741                      | 2525  |
| 5060101108000310 | 712                      | 2428  | 926                      | 3157  |
| 5060101108000375 | 855                      | 2914  | 1111                     | 3788  |
| 5060101108000440 | 997                      | 3400  | 1296                     | 4420  |
| 5060101108000505 | 1139                     | 3885  | 1481                     | 5051  |
| 5060101108000570 | 1282                     | 4371  | 1666                     | 5682  |
| 5060101108000635 | 1424                     | 4857  | 1852                     | 6314  |
| 5060101108000700 | 1567                     | 5342  | 2037                     | 6945  |
| 5060101108000765 | 1709                     | 5828  | 2222                     | 7576  |
| 5060101108000830 | 1852                     | 6314  | 2407                     | 8208  |
| 5060101108000895 | 1994                     | 6799  | 2592                     | 8839  |
| 5060101108000960 | 2136                     | 7285  | 2777                     | 9470  |
| 5060101108001025 | 2279                     | 7771  | 2962                     | 10102 |
| 5060101108001090 | 2421                     | 8256  | 3148                     | 10733 |
| 5060101108001155 | 2564                     | 8742  | 3333                     | 11365 |
| 5060101108001220 | 2706                     | 9228  | 3518                     | 11996 |
| 5060101108001285 | 2848                     | 9713  | 3703                     | 12627 |
| 5060101108001350 | 2991                     | 10199 | 3888                     | 13259 |
| 5060101108001415 | 3133                     | 10685 | 4073                     | 13890 |
| 5060101108001480 | 3276                     | 11170 | 4258                     | 14521 |
| 5060101108001545 | 3418                     | 11656 | 4444                     | 15153 |
| 5060101108001610 | 3561                     | 12142 | 4629                     | 15784 |
| 5060101109000180 | 470                      | 1604  | 611                      | 2085  |
| 5060101109000245 | 627                      | 2138  | 815                      | 2780  |
| 5060101109000310 | 784                      | 2673  | 1019                     | 3475  |
| 5060101109000375 | 941                      | 3207  | 1223                     | 4170  |
| 5060101109000440 | 1097                     | 3742  | 1427                     | 4865  |
| 5060101109000505 | 1254                     | 4277  | 1630                     | 5560  |
| 5060101109000570 | 1411                     | 4811  | 1834                     | 6254  |
| 5060101109000635 | 1568                     | 5346  | 2038                     | 6949  |
| 5060101109000700 | 1724                     | 5880  | 2242                     | 7644  |

GRANDE LUX

TECHNICAL INFORMATION (For connection types, please refer to the last page)

| MODEL CODE       | Height x Width | Tube   | Depth (D) | Pipe Centers (A) | Wall to Pipe Centers (L) | Depth From Wall (K) | Wall To Radiator Back (M) | Space Between Tubes (E) | Tube Width (F) | Water Volume | Fuel Type |
|------------------|----------------|--------|-----------|------------------|--------------------------|---------------------|---------------------------|-------------------------|----------------|--------------|-----------|
|                  | mm             | pieces | mm        | mm               | mm                       | mm                  | mm                        | mm                      | mm             | L            |           |
| 5060101109000765 | 990 x 770      | 12     | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,91         | C-E-D     |
| 5060101109000830 | 990 x 830      | 13     | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,06         | C-E-D     |
| 5060101109000895 | 990 x 900      | 14     | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,22         | C-E-D     |
| 5060101109000960 | 990 x 960      | 15     | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,37         | C-E-D     |
| 5060101109001025 | 990 x 1030     | 16     | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,53         | C-E-D     |
| 5060101109001090 | 990 x 1090     | 17     | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,70         | C-E-D     |
| 5060101109001155 | 990 x 1160     | 18     | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,86         | C-E-D     |
| 5060101109001220 | 990 x 1220     | 19     | 170       | 845              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 3,02         | C-E-D     |
| 5060101110000180 | 1090 x 180     | 3      | 170       | 945              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,54         | C         |
| 5060101110000245 | 1090 x 250     | 4      | 170       | 945              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,71         | C         |
| 5060101110000310 | 1090 x 310     | 5      | 170       | 945              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,88         | C         |
| 5060101110000375 | 1090 x 380     | 6      | 170       | 945              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,05         | C         |
| 5060101110000440 | 1090 x 440     | 7      | 170       | 945              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,22         | C-E-D     |
| 5060101110000505 | 1090 x 510     | 8      | 170       | 945              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,39         | C-E-D     |
| 5060101110000570 | 1090 x 570     | 9      | 170       | 945              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,57         | C-E-D     |
| 5060101110000635 | 1090 x 640     | 10     | 170       | 945              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,74         | C-E-D     |
| 5060101110000700 | 1090 x 700     | 11     | 170       | 945              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,91         | C-E-D     |
| 5060101110000765 | 1090 x 770     | 12     | 170       | 945              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,08         | C-E-D     |
| 5060101110000830 | 1090 x 830     | 13     | 170       | 945              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,25         | C-E-D     |
| 5060101110000895 | 1090 x 900     | 14     | 170       | 945              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,42         | C-E-D     |
| 5060101110000960 | 1090 x 960     | 15     | 170       | 945              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,59         | C-E-D     |
| 5060101110001025 | 1090 x 1030    | 16     | 170       | 945              | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,76         | C-E-D     |
| 5060101112000180 | 1290 x 180     | 3      | 170       | 1145             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,63         | C         |
| 5060101112000245 | 1290 x 250     | 4      | 170       | 1145             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,83         | C         |
| 5060101112000310 | 1290 x 310     | 5      | 170       | 1145             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,03         | C         |
| 5060101112000375 | 1290 x 380     | 6      | 170       | 1145             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,23         | C         |
| 5060101112000440 | 1290 x 440     | 7      | 170       | 1145             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,42         | C-E-D     |
| 5060101112000505 | 1290 x 510     | 8      | 170       | 1145             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,62         | C-E-D     |
| 5060101112000570 | 1290 x 570     | 9      | 170       | 1145             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,82         | C-E-D     |
| 5060101112000635 | 1290 x 640     | 10     | 170       | 1145             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,02         | C-E-D     |
| 5060101112000700 | 1290 x 700     | 11     | 170       | 1145             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,22         | C-E-D     |
| 5060101112000765 | 1290 x 770     | 12     | 170       | 1145             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,42         | C-E-D     |
| 5060101112000830 | 1290 x 830     | 13     | 170       | 1145             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,62         | C-E-D     |
| 5060101114000180 | 1490 x 180     | 3      | 170       | 1345             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,71         | C         |
| 5060101114000245 | 1490 x 250     | 4      | 170       | 1345             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,94         | C         |
| 5060101114000310 | 1490 x 310     | 5      | 170       | 1345             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,17         | C         |
| 5060101114000375 | 1490 x 380     | 6      | 170       | 1345             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,40         | C         |
| 5060101114000440 | 1490 x 440     | 7      | 170       | 1345             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,62         | C-E-D     |
| 5060101114000505 | 1490 x 510     | 8      | 170       | 1345             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,85         | C-E-D     |
| 5060101114000570 | 1490 x 570     | 9      | 170       | 1345             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,08         | C-E-D     |
| 5060101114000635 | 1490 x 640     | 10     | 170       | 1345             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,31         | C-E-D     |
| 5060101116000180 | 1690 x 180     | 3      | 170       | 1545             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,80         | C         |
| 5060101116000245 | 1690 x 250     | 4      | 170       | 1545             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,06         | C         |
| 5060101116000310 | 1690 x 310     | 5      | 170       | 1545             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,31         | C         |
| 5060101116000375 | 1690 x 380     | 6      | 170       | 1545             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,57         | C         |
| 5060101116000440 | 1690 x 440     | 7      | 170       | 1545             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,82         | C-E-D     |
| 5060101116000505 | 1690 x 510     | 8      | 170       | 1545             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,08         | C-E-D     |
| 5060101118000180 | 1890 x 180     | 3      | 170       | 1745             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 0,89         | C         |
| 5060101118000245 | 1890 x 250     | 4      | 170       | 1745             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,17         | C         |
| 5060101118000310 | 1890 x 310     | 5      | 170       | 1745             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,46         | C         |
| 5060101118000375 | 1890 x 380     | 6      | 170       | 1745             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 1,74         | C         |
| 5060101118000440 | 1890 x 440     | 7      | 170       | 1745             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,03         | C-E-D     |
| 5060101118000505 | 1890 x 510     | 8      | 170       | 1745             | 116-125                  | 202-211             | 31-40                     | 15                      | 50             | 2,31         | C-E-D     |

HEAT OUTPUTS INFORMATION

| MODEL CODE       | Heat Outputs<br>ΔT 50 °C |       | Heat Outputs<br>ΔT 60 °C |       |
|------------------|--------------------------|-------|--------------------------|-------|
|                  | Watt                     | Btu   | Watt                     | Btu   |
| 5060101109000765 | 1881                     | 6415  | 2446                     | 8339  |
| 5060101109000830 | 2038                     | 6949  | 2649                     | 9034  |
| 5060101109000895 | 2195                     | 7484  | 2853                     | 9729  |
| 5060101109000960 | 2351                     | 8019  | 3057                     | 10424 |
| 5060101109001025 | 2508                     | 8553  | 3261                     | 11119 |
| 5060101109001090 | 2665                     | 9088  | 3465                     | 11814 |
| 5060101109001155 | 2822                     | 9622  | 3668                     | 12509 |
| 5060101109001220 | 2979                     | 10157 | 3872                     | 13204 |
| 5060101110000180 | 511                      | 1743  | 665                      | 2266  |
| 5060101110000245 | 682                      | 2325  | 886                      | 3022  |
| 5060101110000310 | 852                      | 2906  | 1108                     | 3777  |
| 5060101110000375 | 1023                     | 3487  | 1329                     | 4533  |
| 5060101110000440 | 1193                     | 4068  | 1551                     | 5288  |
| 5060101110000505 | 1363                     | 4649  | 1772                     | 6044  |
| 5060101110000570 | 1534                     | 5230  | 1994                     | 6799  |
| 5060101110000635 | 1704                     | 5811  | 2215                     | 7555  |
| 5060101110000700 | 1875                     | 6393  | 2437                     | 8310  |
| 5060101110000765 | 2045                     | 6974  | 2659                     | 9066  |
| 5060101110000830 | 2215                     | 7555  | 2880                     | 9821  |
| 5060101110000895 | 2386                     | 8136  | 3102                     | 10577 |
| 5060101110000960 | 2556                     | 8717  | 3323                     | 11332 |
| 5060101110001025 | 2727                     | 9298  | 3545                     | 12088 |
| 5060101112000180 | 587                      | 2002  | 763                      | 2602  |
| 5060101112000245 | 783                      | 2669  | 1017                     | 3470  |
| 5060101112000310 | 978                      | 3336  | 1272                     | 4337  |
| 5060101112000375 | 1174                     | 4003  | 1526                     | 5204  |
| 5060101112000440 | 1370                     | 4671  | 1781                     | 6072  |
| 5060101112000505 | 1565                     | 5338  | 2035                     | 6939  |
| 5060101112000570 | 1761                     | 6005  | 2289                     | 7807  |
| 5060101112000635 | 1957                     | 6672  | 2544                     | 8674  |
| 5060101112000700 | 2152                     | 7340  | 2798                     | 9542  |
| 5060101112000765 | 2348                     | 8007  | 3052                     | 10409 |
| 5060101112000830 | 2544                     | 8674  | 3307                     | 11276 |
| 5060101114000180 | 674                      | 2298  | 876                      | 2988  |
| 5060101114000245 | 899                      | 3064  | 1168                     | 3984  |
| 5060101114000310 | 1123                     | 3830  | 1460                     | 4980  |
| 5060101114000375 | 1348                     | 4597  | 1752                     | 5976  |
| 5060101114000440 | 1573                     | 5363  | 2044                     | 6972  |
| 5060101114000505 | 1797                     | 6129  | 2336                     | 7967  |
| 5060101114000570 | 2022                     | 6895  | 2629                     | 8963  |
| 5060101114000635 | 2247                     | 7661  | 2921                     | 9959  |
| 5060101116000180 | 774                      | 2639  | 1006                     | 3430  |
| 5060101116000245 | 1032                     | 3518  | 1341                     | 4574  |
| 5060101116000310 | 1290                     | 4398  | 1677                     | 5717  |
| 5060101116000375 | 1548                     | 5278  | 2012                     | 6861  |
| 5060101116000440 | 1806                     | 6157  | 2347                     | 8004  |
| 5060101116000505 | 2064                     | 7037  | 2683                     | 9148  |
| 5060101118000180 | 889                      | 3030  | 1155                     | 3939  |
| 5060101118000245 | 1185                     | 4040  | 1540                     | 5252  |
| 5060101118000310 | 1481                     | 5050  | 1925                     | 6565  |
| 5060101118000375 | 1777                     | 6060  | 2310                     | 7877  |
| 5060101118000440 | 2073                     | 7069  | 2695                     | 9190  |
| 5060101118000505 | 2369                     | 8079  | 3080                     | 10503 |

LOGISTICS INFORMATION

| Net Weight | Gross Weight | Package Volume | Package Dimensions (H x W x D) |
|------------|--------------|----------------|--------------------------------|
| kg         | kg           | m³             | mm                             |
| 28,04      | 30,96        | 0,20           | 1110X815X212                   |
| 30,34      | 33,42        | 0,21           | 1110X880X212                   |
| 32,64      | 35,89        | 0,23           | 1110X945X212                   |
| 34,94      | 38,34        | 0,24           | 1110X1010X212                  |
| 37,24      | 40,80        | 0,26           | 1110X1075X212                  |
| 39,79      | 43,51        | 0,27           | 1110X1140X212                  |
| 42,08      | 45,96        | 0,29           | 1110X1205X212                  |
| 44,38      | 48,42        | 0,30           | 1110X1270X212                  |
| 8,09       | 9,68         | 0,06           | 1210X230X212                   |
| 10,63      | 12,44        | 0,08           | 1210X295X212                   |
| 13,17      | 15,11        | 0,10           | 1210X360X212                   |
| 15,70      | 17,80        | 0,11           | 1210X425X212                   |
| 18,24      | 20,51        | 0,13           | 1210X490X212                   |
| 20,78      | 23,23        | 0,15           | 1210X555X212                   |
| 23,33      | 25,94        | 0,16           | 1210X620X212                   |
| 25,87      | 28,66        | 0,18           | 1210X685X212                   |
| 28,41      | 31,37        | 0,20           | 1210X750X212                   |
| 30,94      | 34,08        | 0,21           | 1210X815X212                   |
| 33,48      | 36,78        | 0,23           | 1210X880X212                   |
| 36,02      | 39,49        | 0,25           | 1210X945X212                   |
| 38,56      | 42,21        | 0,26           | 1210X1010X212                  |
| 41,11      | 44,92        | 0,28           | 1210X1075X212                  |
| 9,54       | 11,34        | 0,07           | 1410X230X212                   |
| 12,56      | 14,60        | 0,09           | 1410X295X212                   |
| 15,58      | 17,77        | 0,11           | 1410X360X212                   |
| 18,60      | 20,98        | 0,13           | 1410X425X212                   |
| 21,62      | 24,19        | 0,15           | 1410X490X212                   |
| 24,65      | 27,42        | 0,17           | 1410X555X212                   |
| 27,67      | 30,63        | 0,19           | 1410X620X212                   |
| 30,70      | 33,86        | 0,21           | 1410X685X212                   |
| 33,72      | 37,07        | 0,23           | 1410X750X212                   |
| 36,73      | 40,27        | 0,25           | 1410X815X212                   |
| 39,76      | 43,50        | 0,27           | 1410X880X212                   |
| 10,98      | 12,98        | 0,08           | 1610X230X212                   |
| 14,49      | 16,75        | 0,11           | 1610X295X212                   |
| 18,00      | 20,43        | 0,13           | 1610X360X212                   |
| 21,50      | 24,16        | 0,15           | 1610X425X212                   |
| 25,00      | 27,88        | 0,17           |                                |