

VOLE LUX

| MODEL CODE       | TECHNICAL INFORMATION |        |           |                  |                          |                     |                           |                         |                |              |           | (For connection types, please refer to the last page) |
|------------------|-----------------------|--------|-----------|------------------|--------------------------|---------------------|---------------------------|-------------------------|----------------|--------------|-----------|-------------------------------------------------------|
|                  | 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            |           |                                                       |
| 5060103103000188 | 390 x 190             | 3      | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,26         | C         |                                                       |
| 5060103103000252 | 390 x 250             | 4      | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,33         | C         |                                                       |
| 5060103103000316 | 390 x 320             | 5      | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,41         | C         |                                                       |
| 5060103103000380 | 390 x 380             | 6      | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,49         | C         |                                                       |
| 5060103103000444 | 390 x 440             | 7      | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,56         | C-E-D     |                                                       |
| 5060103103000508 | 390 x 510             | 8      | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,64         | C-E-D     |                                                       |
| 5060103103000572 | 390 x 570             | 9      | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,71         | C-E-D     |                                                       |
| 5060103103000636 | 390 x 640             | 10     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,79         | C-E-D     |                                                       |
| 5060103103000700 | 390 x 700             | 11     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,87         | C-E-D     |                                                       |
| 5060103103000764 | 390 x 760             | 12     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,94         | C-E-D     |                                                       |
| 5060103103000828 | 390 x 830             | 13     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,02         | C-E-D     |                                                       |
| 5060103103000892 | 390 x 890             | 14     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,09         | C-E-D     |                                                       |
| 5060103103000956 | 390 x 960             | 15     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,17         | C-E-D     |                                                       |
| 5060103103001020 | 390 x 1020            | 16     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,24         | C-E-D     |                                                       |
| 5060103103001084 | 390 x 1080            | 17     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,33         | C-E-D     |                                                       |
| 5060103103001148 | 390 x 1150            | 18     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,41         | C-E-D     |                                                       |
| 5060103103001212 | 390 x 1210            | 19     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,49         | C-E-D     |                                                       |
| 5060103103001276 | 390 x 1280            | 20     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,56         | C-E-D     |                                                       |
| 5060103103001340 | 390 x 1340            | 21     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,64         | C-E-D     |                                                       |
| 5060103103001404 | 390 x 1400            | 22     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,71         | C         |                                                       |
| 5060103103001468 | 390 x 1470            | 23     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,79         | C         |                                                       |
| 5060103103001532 | 390 x 1530            | 24     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,87         | C         |                                                       |
| 5060103103001596 | 390 x 1600            | 25     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,94         | C         |                                                       |
| 5060103103001660 | 390 x 1660            | 26     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,02         | C         |                                                       |
| 5060103103001724 | 390 x 1720            | 27     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,09         | C         |                                                       |
| 5060103103001788 | 390 x 1790            | 28     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,17         | C         |                                                       |
| 5060103103001852 | 390 x 1850            | 29     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,24         | C         |                                                       |
| 5060103103001916 | 390 x 1920            | 30     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,32         | C         |                                                       |
| 5060103103001980 | 390 x 1980            | 31     | 36        | 245              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,40         | C         |                                                       |
| 5060103104000188 | 490 x 190             | 3      | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,30         | C         |                                                       |
| 5060103104000252 | 490 x 250             | 4      | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,39         | C         |                                                       |
| 5060103104000316 | 490 x 320             | 5      | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,48         | C         |                                                       |
| 5060103104000380 | 490 x 380             | 6      | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,57         | C         |                                                       |
| 5060103104000444 | 490 x 440             | 7      | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,66         | C-E-D     |                                                       |
| 5060103104000508 | 490 x 510             | 8      | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,75         | C-E-D     |                                                       |
| 5060103104000572 | 490 x 570             | 9      | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,84         | C-E-D     |                                                       |
| 5060103104000636 | 490 x 640             | 10     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,93         | C-E-D     |                                                       |
| 5060103104000700 | 490 x 700             | 11     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,02         | C-E-D     |                                                       |
| 5060103104000764 | 490 x 760             | 12     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,11         | C-E-D     |                                                       |
| 5060103104000828 | 490 x 830             | 13     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,20         | C-E-D     |                                                       |
| 5060103104000892 | 490 x 890             | 14     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,29         | C-E-D     |                                                       |
| 5060103104000956 | 490 x 960             | 15     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,38         | C-E-D     |                                                       |
| 5060103104001020 | 490 x 1020            | 16     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,47         | C-E-D     |                                                       |
| 5060103104001084 | 490 x 1080            | 17     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,58         | C-E-D     |                                                       |
| 5060103104001148 | 490 x 1150            | 18     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,67         | C-E-D     |                                                       |
| 5060103104001212 | 490 x 1210            | 19     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,76         | C-E-D     |                                                       |
| 5060103104001276 | 490 x 1280            | 20     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,85         | C-E-D     |                                                       |
| 5060103104001340 | 490 x 1340            | 21     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,94         | C-E-D     |                                                       |
| 5060103104001404 | 490 x 1400            | 22     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,03         | C         |                                                       |
| 5060103104001468 | 490 x 1470            | 23     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,12         | C         |                                                       |
| 5060103104001532 | 490 x 1530            | 24     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,21         | C         |                                                       |
| 5060103104001596 | 490 x 1600            | 25     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,30         | C         |                                                       |
| 5060103104001660 | 490 x 1660            | 26     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,39         | C         |                                                       |
| 5060103104001724 | 490 x 1720            | 27     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,48         | C         |                                                       |
| 5060103104001788 | 490 x 1790            | 28     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,57         | C         |                                                       |
| 5060103104001852 | 490 x 1850            | 29     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,66         | C         |                                                       |
| 5060103104001916 | 490 x 1920            | 30     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,75         | C         |                                                       |
| 5060103104001980 | 490 x 1980            | 31     | 36        | 345              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,84         | C         |                                                       |
| 5060103105000188 | 590 x 190             | 3      | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,34         | C         |                                                       |
| 5060103105000252 | 590 x 250             | 4      | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,45         | C         |                                                       |
| 5060103105000316 | 590 x 320             | 5      | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,55         | C         |                                                       |
| 5060103105000380 | 590 x 380             | 6      | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,66         | C         |                                                       |
| 5060103105000444 | 590 x 440             | 7      | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,76         | C-E-D     |                                                       |
| 5060103105000508 | 590 x 510             | 8      | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,87         | C-E-D     |                                                       |
| 5060103105000572 | 590 x 570             | 9      | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,97         | C-E-D     |                                                       |
| 5060103105000636 | 590 x 640             | 10     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,08         | C-E-D     |                                                       |
| 5060103105000700 | 590 x 700             | 11     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,18         | C-E-D     |                                                       |
| 5060103105000764 | 590 x 760             | 12     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,28         | C-E-D     |                                                       |
| 5060103105000828 | 590 x 830             | 13     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,39         | C-E-D     |                                                       |
| 5060103105000892 | 590 x 890             | 14     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,49         | C-E-D     |                                                       |
| 5060103105000956 | 590 x 960             | 15     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,60         | C-E-D     |                                                       |
| 5060103105001020 | 590 x 1020            | 16     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,70         | C-E-D     |                                                       |
| 5060103105001084 | 590 x 1080            | 17     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,82         | C-E-D     |                                                       |
| 5060103105001148 | 590 x 1150            | 18     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,93         | C-E-D     |                                                       |
| 5060103105001212 | 590 x 1210            | 19     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,03         | C-E-D     |                                                       |
| 5060103105001276 | 590 x 1280            | 20     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,13         | C-E-D     |                                                       |
| 5060103105001340 | 590 x 1340            | 21     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,24         | C-E-D     |                                                       |
| 5060103105001404 | 590 x 1400            | 22     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,34         | C         |                                                       |
| 5060103105001468 | 590 x 1470            | 23     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,45         | C         |                                                       |
| 5060103105001532 | 590 x 1530            | 24     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,55         | C         |                                                       |
| 5060103105001596 | 590 x 1600            | 25     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,66         | C         |                                                       |

**VOLE 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            |           |
| 5060103105001660 | 590 x 1660     | 26     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,76         | C         |
| 5060103105001724 | 590 x 1720     | 27     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,86         | C         |
| 5060103105001788 | 590 x 1790     | 28     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,97         | C         |
| 5060103105001852 | 590 x 1850     | 29     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,07         | C         |
| 5060103105001916 | 590 x 1920     | 30     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,18         | C         |
| 5060103105001980 | 590 x 1980     | 31     | 36        | 445              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,28         | C         |
| 5060103106000188 | 690 x 190      | 3      | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,39         | C         |
| 5060103106000252 | 690 x 250      | 4      | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,51         | C         |
| 5060103106000316 | 690 x 320      | 5      | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,62         | C         |
| 5060103106000380 | 690 x 380      | 6      | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,74         | C         |
| 5060103106000444 | 690 x 440      | 7      | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,86         | C-ED      |
| 5060103106000508 | 690 x 510      | 8      | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,98         | C-ED      |
| 5060103106000572 | 690 x 570      | 9      | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,10         | C-ED      |
| 5060103106000636 | 690 x 640      | 10     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,22         | C-ED      |
| 5060103106000700 | 690 x 700      | 11     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,34         | C-ED      |
| 5060103106000764 | 690 x 760      | 12     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,46         | C-ED      |
| 5060103106000828 | 690 x 830      | 13     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,57         | C-ED      |
| 5060103106000892 | 690 x 890      | 14     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,69         | C-ED      |
| 5060103106000956 | 690 x 960      | 15     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,81         | C-ED      |
| 5060103106001020 | 690 x 1020     | 16     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,93         | C-ED      |
| 5060103106001084 | 690 x 1080     | 17     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,06         | C-ED      |
| 5060103106001148 | 690 x 1150     | 18     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,18         | C-ED      |
| 5060103106001212 | 690 x 1210     | 19     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,30         | C-ED      |
| 5060103106001276 | 690 x 1280     | 20     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,42         | C-ED      |
| 5060103106001340 | 690 x 1340     | 21     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,54         | C-ED      |
| 5060103106001404 | 690 x 1400     | 22     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,66         | C         |
| 5060103106001468 | 690 x 1470     | 23     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,78         | C         |
| 5060103106001532 | 690 x 1530     | 24     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,89         | C         |
| 5060103106001596 | 690 x 1600     | 25     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,01         | C         |
| 5060103106001660 | 690 x 1660     | 26     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,13         | C         |
| 5060103106001724 | 690 x 1720     | 27     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,25         | C         |
| 5060103106001788 | 690 x 1790     | 28     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,37         | C         |
| 5060103106001852 | 690 x 1850     | 29     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,49         | C         |
| 5060103106001916 | 690 x 1920     | 30     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,61         | C         |
| 5060103106001980 | 690 x 1980     | 31     | 36        | 545              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,73         | C         |
| 5060103107000188 | 790 x 190      | 3      | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,43         | C         |
| 5060103107000252 | 790 x 250      | 4      | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,56         | C         |
| 5060103107000316 | 790 x 320      | 5      | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,70         | C         |
| 5060103107000380 | 790 x 380      | 6      | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,83         | C         |
| 5060103107000444 | 790 x 440      | 7      | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,96         | C-ED      |
| 5060103107000508 | 790 x 510      | 8      | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,10         | C-ED      |
| 5060103107000572 | 790 x 570      | 9      | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,23         | C-ED      |
| 5060103107000636 | 790 x 640      | 10     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,36         | C-ED      |
| 5060103107000700 | 790 x 700      | 11     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,49         | C-ED      |
| 5060103107000764 | 790 x 760      | 12     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,63         | C-ED      |
| 5060103107000828 | 790 x 830      | 13     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,76         | C-ED      |
| 5060103107000892 | 790 x 890      | 14     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,89         | C-ED      |
| 5060103107000956 | 790 x 960      | 15     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,03         | C-ED      |
| 5060103107001020 | 790 x 1020     | 16     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,16         | C-ED      |
| 5060103107001084 | 790 x 1080     | 17     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,31         | C-ED      |
| 5060103107001148 | 790 x 1150     | 18     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,44         | C-ED      |
| 5060103107001212 | 790 x 1210     | 19     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,57         | C-ED      |
| 5060103107001276 | 790 x 1280     | 20     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,71         | C-ED      |
| 5060103107001340 | 790 x 1340     | 21     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,84         | C-ED      |
| 5060103107001404 | 790 x 1400     | 22     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,97         | C         |
| 5060103107001468 | 790 x 1470     | 23     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,11         | C         |
| 5060103107001532 | 790 x 1530     | 24     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,24         | C         |
| 5060103107001596 | 790 x 1600     | 25     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,37         | C         |
| 5060103107001660 | 790 x 1660     | 26     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,50         | C         |
| 5060103107001724 | 790 x 1720     | 27     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,64         | C         |
| 5060103107001788 | 790 x 1790     | 28     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,77         | C         |
| 5060103107001852 | 790 x 1850     | 29     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,90         | C         |
| 5060103107001916 | 790 x 1920     | 30     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4,04         | C         |
| 5060103107001980 | 790 x 1980     | 31     | 36        | 645              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4,17         | C         |
| 5060103108000188 | 890 x 190      | 3      | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,47         | C         |
| 5060103108000252 | 890 x 250      | 4      | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,62         | C         |
| 5060103108000316 | 890 x 320      | 5      | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,77         | C         |
| 5060103108000380 | 890 x 380      | 6      | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,92         | C         |
| 5060103108000444 | 890 x 440      | 7      | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,06         | C-ED      |
| 5060103108000508 | 890 x 510      | 8      | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,21         | C-ED      |
| 5060103108000572 | 890 x 570      | 9      | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,36         | C-ED      |
| 5060103108000636 | 890 x 640      | 10     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,50         | C-ED      |
| 5060103108000700 | 890 x 700      | 11     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,65         | C-ED      |
| 5060103108000764 | 890 x 760      | 12     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,80         | C-ED      |
| 5060103108000828 | 890 x 830      | 13     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,95         | C-ED      |
| 5060103108000892 | 890 x 890      | 14     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,09         | C-ED      |
| 5060103108000956 | 890 x 960      | 15     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,24         | C-ED      |
| 5060103108001020 | 890 x 1020     | 16     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,39         | C-ED      |
| 5060103108001084 | 890 x 1080     | 17     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,55         | C-ED      |
| 5060103108001148 | 890 x 1150     | 18     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,70         | C-ED      |
| 5060103108001212 | 890 x 1210     | 19     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,84         | C-ED      |

## HEAT OUTPUTS INFORMATION

| MODEL CODE       | Heat Outputs<br>ΔT 50 °C |      | Heat Outputs<br>ΔT 60 °C |      |       |
|------------------|--------------------------|------|--------------------------|------|-------|
|                  | mm                       | Watt | Btu                      | Watt | Btu   |
| 5060103105001660 |                          | 1398 | 4767                     | 1817 | 6197  |
| 5060103105001724 |                          | 1452 | 4950                     | 1887 | 6435  |
| 5060103105001788 |                          | 1505 | 5134                     | 1957 | 6674  |
| 5060103105001852 |                          | 1559 | 5317                     | 2027 | 6912  |
| 5060103105001916 |                          | 1613 | 5500                     | 2097 | 7151  |
| 5060103105001980 |                          | 1667 | 5684                     | 2167 | 7389  |
| 5060103160000188 |                          | 198  | 675                      | 257  | 877   |
| 5060103160000252 |                          | 264  | 900                      | 343  | 1169  |
| 5060103160000316 |                          | 330  | 1124                     | 429  | 1462  |
| 5060103160000380 |                          | 396  | 1349                     | 514  | 1751  |
| 5060103160000444 |                          | 462  | 1574                     | 600  | 2041  |
| 5060103160000508 |                          | 528  | 1799                     | 686  | 2339  |
| 5060103160000572 |                          | 594  | 2024                     | 772  | 2631  |
| 5060103160000636 |                          | 659  | 2249                     | 857  | 2923  |
| 5060103160000700 |                          | 725  | 2474                     | 943  | 3216  |
| 5060103160000764 |                          | 791  | 2699                     | 1029 | 3508  |
| 5060103160000828 |                          | 857  | 2923                     | 1114 | 3800  |
| 5060103160000892 |                          | 923  | 3148                     | 1200 | 4093  |
| 5060103160000956 |                          | 989  | 3373                     | 1286 | 4385  |
| 5060103160001020 |                          | 1055 | 3598                     | 1372 | 4677  |
| 5060103160001084 |                          | 1121 | 3823                     | 1457 | 4970  |
| 5060103160001148 |                          | 1187 | 4048                     | 1543 | 5262  |
| 5060103160001212 |                          | 1253 | 4273                     | 1629 | 5554  |
| 5060103160001276 |                          | 1319 | 4497                     | 1715 | 5847  |
| 5060103160001340 |                          | 1385 | 4722                     | 1800 | 6139  |
| 5060103160001404 |                          | 1451 | 4947                     | 1886 | 6431  |
| 5060103160001468 |                          | 1517 | 5172                     | 1972 | 6724  |
| 5060103160001532 |                          | 1583 | 5397                     | 2057 | 7016  |
| 5060103160001596 |                          | 1649 | 5622                     | 2143 | 7308  |
| 5060103160001660 |                          | 1715 | 5847                     | 2229 | 7601  |
| 5060103160001724 |                          | 1781 | 6072                     | 2315 | 7893  |
| 5060103160001788 |                          | 1846 | 6296                     | 2400 | 8185  |
| 5060103160001852 |                          | 1912 | 6521                     | 2486 | 8478  |
| 5060103160001916 |                          | 1978 | 6746                     | 2572 | 8770  |
| 5060103160001980 |                          | 2044 | 6971                     | 2658 | 9062  |
| 5060103170000188 |                          | 226  | 770                      | 294  | 1001  |
| 5060103170000252 |                          | 301  | 1027                     | 391  | 1335  |
| 5060103170000316 |                          | 376  | 1283                     | 489  | 1668  |
| 5060103170000380 |                          | 452  | 1540                     | 587  | 2002  |
| 5060103170000444 |                          | 527  | 1797                     | 685  | 2336  |
| 5060103170000508 |                          | 602  | 2054                     | 783  | 2670  |
| 5060103170000572 |                          | 677  | 2310                     | 881  | 3003  |
| 5060103170000636 |                          | 753  | 2567                     | 979  | 3337  |
| 5060103170000700 |                          | 828  | 2824                     | 1076 | 3671  |
| 5060103170000764 |                          | 903  | 3080                     | 1174 | 4004  |
| 5060103170000828 |                          | 979  | 3337                     | 1272 | 4338  |
| 5060103170000892 |                          | 1054 | 3594                     | 1370 | 4672  |
| 5060103170000956 |                          | 1129 | 3850                     | 1468 | 5005  |
| 5060103170001020 |                          | 1204 | 4107                     | 1566 | 5339  |
| 5060103170001084 |                          | 1280 | 4364                     | 1664 | 5673  |
| 5060103170001148 |                          | 1355 | 4620                     | 1761 | 6006  |
| 5060103170001212 |                          | 1430 | 4877                     | 1859 | 6340  |
| 5060103170001276 |                          | 1505 | 5134                     | 1957 | 6674  |
| 5060103170001340 |                          | 1581 | 5390                     | 2055 | 7008  |
| 5060103170001404 |                          | 1656 | 5647                     | 2153 | 7341  |
| 5060103170001468 |                          | 1731 | 5904                     | 2251 | 7675  |
| 5060103170001532 |                          | 1807 | 6160                     | 2349 | 8009  |
| 5060103170001596 |                          | 1882 | 6417                     | 2446 | 8342  |
| 5060103170001660 |                          | 1957 | 6674                     | 2544 | 8676  |
| 5060103170001724 |                          | 2032 | 6931                     | 2642 | 9010  |
| 5060103170001788 |                          | 2108 | 7187                     | 2740 | 9343  |
| 5060103170001852 |                          | 2183 | 7444                     | 2838 | 9677  |
| 5060103170001916 |                          | 2258 | 7701                     | 2936 | 10011 |
| 5060103170001980 |                          | 2334 | 7957                     | 3034 | 10344 |
| 5060103180000188 |                          | 253  | 861                      | 328  | 1119  |
| 5060103180000252 |                          | 337  | 1148                     | 438  | 1493  |
| 5060103180000316 |                          | 421  | 1435                     | 547  | 1866  |
| 5060103180000380 |                          | 505  | 1722                     | 657  | 2239  |
| 5060103180000444 |                          | 589  | 2009                     | 766  | 2612  |
| 5060103180000508 |                          | 673  | 2296                     | 875  | 2985  |
| 5060103180000572 |                          | 758  | 2583                     | 985  | 3358  |
| 5060103180000636 |                          | 842  | 2870                     | 1094 | 3731  |
| 5060103180000700 |                          | 926  | 3157                     | 1204 | 4104  |
| 5060103180000764 |                          | 1010 | 3444                     | 1313 | 4478  |
| 5060103180000828 |                          | 1094 | 3731                     | 1422 | 4851  |
| 5060103180000892 |                          | 1178 | 4018                     | 1532 | 5224  |
| 5060103180000956 |                          | 1263 | 4305                     | 1641 | 5597  |
| 5060103180001020 |                          | 1347 | 4592                     | 1751 | 5970  |
| 5060103180001084 |                          | 1431 | 4879                     | 1860 | 6343  |
| 5060103180001148 |                          | 1515 | 5166                     | 1970 | 6716  |
| 5060103180001212 |                          | 1599 | 5453                     | 2079 | 7089  |

## LOGISTICS INFORMATION

| Net Weight | Gross Weight | Package Volume | Package Dimensions ( H x W x D) |
|------------|--------------|----------------|---------------------------------|
| kg         | kg           | m³             | mm                              |
| 25.13      | 28.38        | 0.09           | 700X1695X71                     |
| 26.09      | 29.43        | 0.09           | 700X1759X71                     |
| 27.04      | 30.47        | 0.10           | 700X1823X71                     |
| 27.98      | 31.50        | 0.10           | 700X1887X71                     |
| 28.94      | 32.55        | 0.10           | 700X1951X71                     |
| 29.89      | 33.59        | 0.11           | 700X2015X71                     |
| 3.55       | 4.66         | 0.02           | 800X223X71                      |
| 4.65       | 5.86         | 0.02           | 800X287X71                      |
| 5.76       | 7.05         | 0.02           | 800X351X71                      |
| 6.85       | 8.25         | 0.03           | 800X415X71                      |
| 7.95       | 9.45         | 0.03           | 800X479X71                      |
| 9.05       | 10.65        | 0.04           | 800X543X71                      |
| 10.16      | 11.85        | 0.04           | 800X607X71                      |
| 11.26      | 13.22        | 0.04           | 800X671X71                      |
| 12.36      | 14.42        | 0.05           | 800X735X71                      |
| 13.45      | 15.62        | 0.05           | 800X799X71                      |
| 14.56      | 16.82        | 0.05           | 800X863X71                      |
| 15.66      | 18.03        | 0.06           | 800X927X71                      |
| 16.76      | 19.24        | 0.06           | 800X991X71                      |
| 17.86      | 20.43        | 0.06           | 800X1055X71                     |
| 19.09      | 21.77        | 0.07           | 800X1119X71                     |
| 20.18      | 22.95        | 0.07           | 800X1183X71                     |
| 21.29      | 24.17        | 0.08           | 800X1247X71                     |
| 22.39      | 25.37        | 0.08           | 800X1311X71                     |
| 23.49      | 26.58        | 0.08           | 800X1375X71                     |
| 24.59      | 27.77        | 0.09           | 800X1439X71                     |
| 25.70      | 28.99        | 0.09           | 800X1503X71                     |
| 26.79      | 30.17        | 0.09           | 800X1567X71                     |
| 27.89      | 31.39        | 0.10           | 800X1631X71                     |
| 28.99      | 32.58        | 0.10           | 800X1695X71                     |
| 30.10      | 33.79        | 0.10           | 800X1759X71                     |
| 31.20      | 34.99        | 0.11           | 800X1823X71                     |
| 32.29      | 36.19        | 0.11           | 800X1887X71                     |
| 33.39      | 37.38        | 0.12           | 800X1951X71                     |
| 34.50      | 38.60        | 0.12           | 800X2015X71                     |
| 4.00       | 5.17         | 0.02           | 900X223X71                      |
| 5.25       | 6.54         | 0.02           | 900X287X71                      |
| 6.50       | 7.91         | 0.03           | 900X351X71                      |
| 7.74       | 9.25         | 0.03           | 900X415X71                      |
| 8.99       | 10.62        | 0.04           | 900X479X71                      |
| 10.24      | 11.98        | 0.04           | 900X543X71                      |
| 11.49      | 13.35        | 0.04           | 900X607X71                      |
| 12.74      | 14.86        | 0.05           | 900X671X71                      |
| 13.99      | 16.23        | 0.05           | 900X735X71                      |
| 15.24      | 17.59        | 0.06           | 900X799X71                      |
| 16.49      | 18.96        | 0.06           | 900X863X71                      |
| 17.74      | 20.32        | 0.06           | 900X927X71                      |
| 18.99      | 21.68        | 0.07           | 900X991X71                      |
| 20.24      | 23.04        | 0.07           | 900X1055X71                     |
| 21.61      | 24.54        | 0.08           | 900X1119X71                     |
| 22.86      | 25.89        | 0.08           | 900X1183X71                     |
| 24.11      | 27.25        | 0.08           | 900X1247X71                     |
| 25.36      | 28.61        | 0.09           | 900X1311X71                     |
| 26.61      | 29.98        | 0.09           | 900X1375X71                     |
| 27.86      | 31.34        | 0.10           | 900X1439X71                     |
| 29.11      | 32.71        | 0.10           | 900X1503X71                     |
| 30.35      | 34.06        | 0.11           | 900X1567X71                     |
| 31.60      | 35.43        | 0.11           | 900X1631X71                     |
| 32.85      | 36.80        | 0.11           | 900X1695X71                     |
| 34.11      | 38.16        | 0.12           | 900X1759X71                     |
| 35.36      | 39.53        | 0.12           | 900X1823X71                     |
| 36.60      | 40.88        | 0.13           | 900X1887X71                     |
| 37.85      | 42.24        | 0.13           | 900X1951X71                     |
| 39.10      | 43.60        | 0.13           | 900X2015X71                     |
| 4.44       | 5.71         | 0.02           | 1000X223X71                     |
| 5.84       | 7.23         | 0.03           | 1000X287X71                     |
| 7.24       | 8.75         | 0.03           | 1000X351X71                     |
| 8.63       | 10.27        | 0.03           | 1000X415X71                     |
| 10.03      | 11.79        | 0.04           | 1000X479X71                     |
| 11.43      | 13.32        | 0.04           | 1000X543X71                     |
| 12.83      | 14.85        | 0.05           | 1000X607X71                     |
| 14.23      | 16.53        | 0.05           | 1000X671X71                     |
| 15.63      | 18.06        | 0.06           | 1000X735X71                     |
| 17.02      | 19.56        | 0.06           | 1000X799X71                     |
| 18.42      | 21.09        | 0.07           | 1000X863X71                     |
| 19.82      | 22.62        | 0.07           | 1000X927X71                     |
| 21.22      | 24.15        | 0.08           | 1000X991X71                     |
| 22.62      | 25.67        | 0.08           | 1000X1055X71                    |
| 24.14      | 27.31        | 0.08           | 1000X1119X71                    |
| 25.53      | 28.82        | 0.09           | 1000X1183X71                    |
| 26.93      | 30.35        | 0.09           | 1000X1247X71                    |

VOLE 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            |           |
| 5060103108001276 | 890 x 1280     | 20     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,99         | C-E-D     |
| 5060103108001340 | 890 x 1340     | 21     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.14         | C-E-D     |
| 5060103108001404 | 890 x 1400     | 22     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.29         | C         |
| 5060103108001468 | 890 x 1470     | 23     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.43         | C         |
| 5060103108001532 | 890 x 1530     | 24     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.58         | C         |
| 5060103108001596 | 890 x 1600     | 25     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.73         | C         |
| 5060103108001660 | 890 x 1660     | 26     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.88         | C         |
| 5060103108001724 | 890 x 1720     | 27     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.02         | C         |
| 5060103108001788 | 890 x 1790     | 28     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.17         | C         |
| 5060103108001852 | 890 x 1850     | 29     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.32         | C         |
| 5060103108001916 | 890 x 1920     | 30     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.47         | C         |
| 5060103108001980 | 890 x 1980     | 31     | 36        | 745              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.61         | C         |
| 5060103109000188 | 990 x 190      | 3      | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0.52         | C         |
| 5060103109000252 | 990 x 250      | 4      | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0.68         | C         |
| 5060103109000316 | 990 x 320      | 5      | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0.84         | C         |
| 5060103109000380 | 990 x 380      | 6      | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.00         | C         |
| 5060103109000444 | 990 x 440      | 7      | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.16         | C-E-D     |
| 5060103109000508 | 990 x 510      | 8      | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.32         | C-E-D     |
| 5060103109000572 | 990 x 570      | 9      | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.49         | C-E-D     |
| 5060103109000636 | 990 x 640      | 10     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.65         | C-E-D     |
| 5060103109000700 | 990 x 700      | 11     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.81         | C-E-D     |
| 5060103109000764 | 990 x 760      | 12     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.97         | C-E-D     |
| 5060103109000828 | 990 x 830      | 13     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2.13         | C-E-D     |
| 5060103109000892 | 990 x 890      | 14     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2.29         | C-E-D     |
| 5060103109000956 | 990 x 960      | 15     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2.46         | C-E-D     |
| 5060103109001020 | 990 x 1020     | 16     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2.62         | C-E-D     |
| 5060103109001084 | 990 x 1080     | 17     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2.79         | C-E-D     |
| 5060103109001148 | 990 x 1150     | 18     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2.95         | C-E-D     |
| 5060103109001212 | 990 x 1210     | 19     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.12         | C-E-D     |
| 5060103109001276 | 990 x 1280     | 20     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.28         | C-E-D     |
| 5060103109001340 | 990 x 1340     | 21     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.44         | C-E-D     |
| 5060103109001404 | 990 x 1400     | 22     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.60         | C         |
| 5060103109001468 | 990 x 1470     | 23     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.76         | C         |
| 5060103109001532 | 990 x 1530     | 24     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.92         | C         |
| 5060103109001596 | 990 x 1600     | 25     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.09         | C         |
| 5060103109001660 | 990 x 1660     | 26     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.25         | C         |
| 5060103109001724 | 990 x 1720     | 27     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.41         | C         |
| 5060103109001788 | 990 x 1790     | 28     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.57         | C         |
| 5060103109001852 | 990 x 1850     | 29     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.73         | C         |
| 5060103109001916 | 990 x 1920     | 30     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.89         | C         |
| 5060103109001980 | 990 x 1980     | 31     | 36        | 845              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 5.06         | C         |
| 5060103110000188 | 1090 x 190     | 3      | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0.56         | C         |
| 5060103110000252 | 1090 x 250     | 4      | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0.73         | C         |
| 5060103110000316 | 1090 x 320     | 5      | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0.91         | C         |
| 5060103110000380 | 1090 x 380     | 6      | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.09         | C         |
| 5060103110000444 | 1090 x 440     | 7      | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.26         | C-E-D     |
| 5060103110000508 | 1090 x 510     | 8      | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.44         | C-E-D     |
| 5060103110000572 | 1090 x 570     | 9      | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.61         | C-E-D     |
| 5060103110000636 | 1090 x 640     | 10     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.79         | C-E-D     |
| 5060103110000700 | 1090 x 700     | 11     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.97         | C-E-D     |
| 5060103110000764 | 1090 x 760     | 12     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2.14         | C-E-D     |
| 5060103110000828 | 1090 x 830     | 13     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2.32         | C-E-D     |
| 5060103110000892 | 1090 x 890     | 14     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2.49         | C-E-D     |
| 5060103110000956 | 1090 x 960     | 15     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2.67         | C-E-D     |
| 5060103110001020 | 1090 x 1020    | 16     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2.85         | C-E-D     |
| 5060103110001084 | 1090 x 1080    | 17     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.04         | C-E-D     |
| 5060103110001148 | 1090 x 1150    | 18     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.21         | C-E-D     |
| 5060103110001212 | 1090 x 1210    | 19     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.39         | C-E-D     |
| 5060103110001276 | 1090 x 1280    | 20     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.56         | C-E-D     |
| 5060103110001340 | 1090 x 1340    | 21     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.74         | C-E-D     |
| 5060103110001404 | 1090 x 1400    | 22     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3.92         | C         |
| 5060103110001468 | 1090 x 1470    | 23     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.09         | C         |
| 5060103110001532 | 1090 x 1530    | 24     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.27         | C         |
| 5060103110001596 | 1090 x 1600    | 25     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.44         | C         |
| 5060103110001660 | 1090 x 1660    | 26     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.62         | C         |
| 5060103110001724 | 1090 x 1720    | 27     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.80         | C         |
| 5060103110001788 | 1090 x 1790    | 28     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4.97         | C         |
| 5060103110001852 | 1090 x 1850    | 29     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 5.15         | C         |
| 5060103110001916 | 1090 x 1920    | 30     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 5.32         | C         |
| 5060103110001980 | 1090 x 1980    | 31     | 36        | 945              | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 5.50         | C         |
| 5060103112000188 | 1290 x 190     | 3      | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0.64         | C         |
| 5060103112000252 | 1290 x 250     | 4      | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0.85         | C         |
| 5060103112000316 | 1290 x 320     | 5      | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.05         | C         |
| 5060103112000380 | 1290 x 380     | 6      | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.26         | C         |
| 5060103112000444 | 1290 x 440     | 7      | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.46         | C-E-D     |
| 5060103112000508 | 1290 x 510     | 8      | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.67         | C-E-D     |
| 5060103112000572 | 1290 x 570     | 9      | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1.87         | C-E-D     |
| 5060103112000636 | 1290 x 640     | 10     | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2.08         | C-E-D     |
| 5060103112000700 | 1290 x 700     | 11     | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2.28         | C-E-D     |
| 5060103112000764 | 1290 x 760     | 12     | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2.49         | C-E-D     |
| 5060103112000828 | 1290 x 830     | 13     | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2.69         | C-E-D     |

HEAT OUTPUTS INFORMATION

| MODEL CODE       | Heat Outputs<br>ΔT 50 °C |      | Heat Outputs<br>ΔT 60 °C |       |
|------------------|--------------------------|------|--------------------------|-------|
|                  | Watt                     | Btu  | Watt                     | Btu   |
| 5060103108001276 | 1683                     | 5740 | 2188                     | 7462  |
| 5060103108001340 | 1768                     | 6027 | 2298                     | 7836  |
| 5060103108001404 | 1852                     | 6314 | 2407                     | 8209  |
| 5060103108001468 | 1936                     | 6601 | 2517                     | 8582  |
| 5060103108001532 | 2020                     | 6888 | 2626                     | 8955  |
| 5060103108001596 | 2104                     | 7175 | 2736                     | 9328  |
| 5060103108001660 | 2188                     | 7462 | 2845                     | 9701  |
| 5060103108001724 | 2273                     | 7750 | 2954                     | 10074 |
| 5060103108001788 | 2357                     | 8037 | 3064                     | 10447 |
| 5060103108001852 | 2441                     | 8324 | 3173                     | 10821 |
| 5060103108001916 | 2525                     | 8611 | 3283                     | 11194 |
| 5060103108001980 | 2609                     | 8898 | 3392                     | 11567 |
| 5060103109000188 | 278                      | 948  | 361                      | 1232  |
| 5060103109000252 | 371                      | 1264 | 482                      | 1643  |
| 5060103109000316 | 463                      | 1580 | 602                      | 2054  |
| 5060103109000380 | 556                      | 1896 | 723                      | 2464  |
| 5060103109000444 | 649                      | 2211 | 843                      | 2875  |
| 5060103109000508 | 741                      | 2527 | 964                      | 3286  |
| 5060103109000572 | 834                      | 2843 | 1084                     | 3696  |
| 5060103109000636 | 926                      | 3159 | 1204                     | 4107  |
| 5060103109000700 | 1019                     | 3475 | 1325                     | 4518  |
| 5060103109000764 | 1112                     | 3791 | 1445                     | 4928  |
| 5060103109000828 | 1204                     | 4107 | 1566                     | 5339  |
| 5060103109000892 | 1297                     | 4423 | 1686                     | 5750  |
| 5060103109000956 | 1390                     | 4739 | 1807                     | 6160  |
| 5060103109001020 | 1482                     | 5055 | 1927                     | 6571  |
| 5060103109001084 | 1575                     | 5371 | 2047                     | 6982  |
| 5060103109001148 | 1668                     | 5687 | 2168                     | 7393  |
| 5060103109001212 | 1760                     | 6003 | 2288                     | 7803  |
| 5060103109001276 | 1853                     | 6318 | 2409                     | 8214  |
| 5060103109001340 | 1946                     | 6634 | 2529                     | 8625  |
| 5060103109001404 | 2038                     | 6950 | 2650                     | 9035  |
| 5060103109001468 | 2131                     | 7266 | 2770                     | 9446  |
| 5060103109001532 | 2223                     | 7582 | 2891                     | 9857  |

VOLE 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            |           |
| 5060103112000892 | 1290 x 890     | 14     | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,89         | C-E-D     |
| 5060103112000956 | 1290 x 960     | 15     | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,10         | C-E-D     |
| 5060103112001020 | 1290 x 1020    | 16     | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,30         | C-E-D     |
| 5060103112001084 | 1290 x 1080    | 17     | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,52         | C-E-D     |
| 5060103112001148 | 1290 x 1150    | 18     | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,73         | C-E-D     |
| 5060103112001212 | 1290 x 1210    | 19     | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,93         | C-E-D     |
| 5060103112001276 | 1290 x 1280    | 20     | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4,14         | C-E-D     |
| 5060103112001340 | 1290 x 1340    | 21     | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4,34         | C-E-D     |
| 5060103112001404 | 1290 x 1400    | 22     | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4,54         | C         |
| 5060103112001468 | 1290 x 1470    | 23     | 36        | 1145             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4,75         | C         |
| 5060103114000188 | 1490 x 190     | 3      | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,73         | C         |
| 5060103114000252 | 1490 x 250     | 4      | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 0,96         | C         |
| 5060103114000316 | 1490 x 320     | 5      | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,20         | C         |
| 5060103114000380 | 1490 x 380     | 6      | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,43         | C         |
| 5060103114000444 | 1490 x 440     | 7      | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,66         | C-E-D     |
| 5060103114000508 | 1490 x 510     | 8      | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 1,90         | C-E-D     |
| 5060103114000572 | 1490 x 570     | 9      | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,13         | C-E-D     |
| 5060103114000636 | 1490 x 640     | 10     | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,36         | C-E-D     |
| 5060103114000700 | 1490 x 700     | 11     | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,60         | C-E-D     |
| 5060103114000764 | 1490 x 760     | 12     | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 2,83         | C-E-D     |
| 5060103114000828 | 1490 x 830     | 13     | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,06         | C-E-D     |
| 5060103114000892 | 1490 x 890     | 14     | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,29         | C-E-D     |
| 5060103114000956 | 1490 x 960     | 15     | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,53         | C-E-D     |
| 5060103114001020 | 1490 x 1020    | 16     | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 3,76         | C-E-D     |
| 5060103114001084 | 1490 x 1080    | 17     | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4,01         | C-E-D     |
| 5060103114001148 | 1490 x 1150    | 18     | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4,24         | C-E-D     |
| 5060103114001212 | 1490 x 1210    | 19     | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4,47         | C-E-D     |
| 5060103114001276 | 1490 x 1280    | 20     | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4,71         | C-E-D     |
| 5060103114001340 | 1490 x 1340    | 21     | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 4,94         | C-E-D     |
| 5060103114001404 | 1490 x 1400    | 22     | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 5,17         | C         |
| 5060103114001468 | 1490 x 1470    | 23     | 36        | 1345             | 56-65                    | 106-115             | 26-35                     | 4                       | 60             | 5,41         | C         |

HEAT OUTPUTS INFORMATION

| MODEL CODE       | Heat Outputs ΔT 50 °C |       | Heat Outputs ΔT 60 °C |       |
|------------------|-----------------------|-------|-----------------------|-------|
|                  | Watt                  | Btu   | Watt                  | Btu   |
| 5060103112000892 | 1619                  | 5521  | 2105                  | 7177  |
| 5060103112000956 | 1735                  | 5915  | 2255                  | 7689  |
| 5060103112001020 | 1850                  | 6309  | 2405                  | 8202  |
| 5060103112001084 | 1966                  | 6704  | 2556                  | 8715  |
| 5060103112001148 | 2081                  | 7098  | 2706                  | 9227  |
| 5060103112001212 | 2197                  | 7492  | 2856                  | 9740  |
| 5060103112001276 | 2313                  | 7887  | 3007                  | 10252 |
| 5060103112001340 | 2428                  | 8281  | 3157                  | 10765 |
| 5060103112001404 | 2544                  | 8675  | 3307                  | 11278 |
| 5060103112001468 | 2660                  | 9069  | 3458                  | 11790 |
| 5060103114000188 | 398                   | 1358  | 518                   | 1766  |
| 5060103114000252 | 531                   | 1811  | 690                   | 2354  |
| 5060103114000316 | 664                   | 2264  | 863                   | 2943  |
| 5060103114000380 | 797                   | 2717  | 1036                  | 3531  |
| 5060103114000444 | 929                   | 3169  | 1208                  | 4120  |
| 5060103114000508 | 1062                  | 3622  | 1381                  | 4709  |
| 5060103114000572 | 1195                  | 4075  | 1553                  | 5297  |
| 5060103114000636 | 1328                  | 4528  | 1726                  | 5886  |
| 5060103114000700 | 1460                  | 4980  | 1899                  | 6474  |
| 5060103114000764 | 1593                  | 5433  | 2071                  | 7063  |
| 5060103114000828 | 1726                  | 5886  | 2244                  | 7651  |
| 5060103114000892 | 1859                  | 6338  | 2416                  | 8240  |
| 5060103114000956 | 1992                  | 6791  | 2589                  | 8829  |
| 5060103114001020 | 2124                  | 7244  | 2762                  | 9417  |
| 5060103114001084 | 2257                  | 7697  | 2934                  | 10006 |
| 5060103114001148 | 2390                  | 8150  | 3107                  | 10594 |
| 5060103114001212 | 2523                  | 8602  | 3279                  | 11183 |
| 5060103114001276 | 2655                  | 9055  | 3452                  | 11771 |
| 5060103114001340 | 2788                  | 9508  | 3625                  | 12360 |
| 5060103114001404 | 2921                  | 9960  | 3797                  | 12949 |
| 5060103114001468 | 3054                  | 10413 | 3970                  | 13537 |

LOGISTICS INFORMATION

| Net Weight | Gross Weight | Package Volume | Package Dimensions (H x W x D) |
|------------|--------------|----------------|--------------------------------|
| kg         | kg           | m³             | mm                             |
| 28,13      | 31,74        | 0,10           | 1400X927X71                    |
| 30,13      | 33,91        | 0,10           | 1400X991X71                    |
| 32,12      | 36,07        | 0,11           | 1400X1055X71                   |
| 34,24      | 38,37        | 0,12           | 1400X1119X71                   |
| 36,22      | 40,51        | 0,12           | 1400X1183X71                   |
| 38,21      | 42,68        | 0,13           | 1400X1247X71                   |
| 40,21      | 44,85        | 0,14           | 1400X1311X71                   |
| 42,20      | 47,01        | 0,14           | 1400X1375X71                   |
| 44,20      | 49,18        | 0,15           | 1400X1439X71                   |
| 46,19      | 51,35        | 0,15           | 1400X1503X71                   |
| 7,11       | 8,84         | 0,03           | 1600X223X71                    |
| 9,40       | 11,33        | 0,04           | 1600X287X71                    |
| 11,70      | 13,82        | 0,04           | 1600X351X71                    |
| 13,98      | 16,30        | 0,05           | 1600X415X71                    |
| 16,27      | 18,78        | 0,06           | 1600X479X71                    |
| 18,56      | 21,27        | 0,07           | 1600X543X71                    |
| 20,85      | 23,75        | 0,07           | 1600X607X71                    |
| 23,14      | 26,39        | 0,08           | 1600X671X71                    |
| 25,43      | 28,87        | 0,09           | 1600X735X71                    |
| 27,71      | 31,35        | 0,10           | 1600X799X71                    |
| 30,00      | 33,83        | 0,10           | 1600X863X71                    |
| 32,29      | 36,31        | 0,11           | 1600X927X71                    |
| 34,58      | 38,80        | 0,12           | 1600X991X71                    |
| 36,87      | 41,28        | 0,12           | 1600X1055X71                   |
| 39,29      | 43,90        | 0,13           | 1600X1119X71                   |
| 41,57      | 46,37        | 0,14           | 1600X1183X71                   |
| 43,86      | 48,85        | 0,15           | 1600X1247X71                   |
| 46,15      | 51,33        | 0,15           | 1600X1311X71                   |
| 48,44      | 53,82        | 0,16           | 1600X1375X71                   |
| 50,73      | 56,30        | 0,17           | 1600X1439X71                   |
| 53,02      | 58,80        | 0,18           | 1600X1503X71                   |

CONNECTIONS TYPE

|    |    |    |    |    |    |
|----|----|----|----|----|----|
| SX | ZX | YP | YL | AX | P3 |
| ✓  | x  | x  | x  | ✓  | ✓  |

SX, ZX, YP and YL connection types can be manufactured optionally based on customer request. Other connection types are provided as part of the standard product.

C: Central Heating / E: Electric / D: Dual Fuel