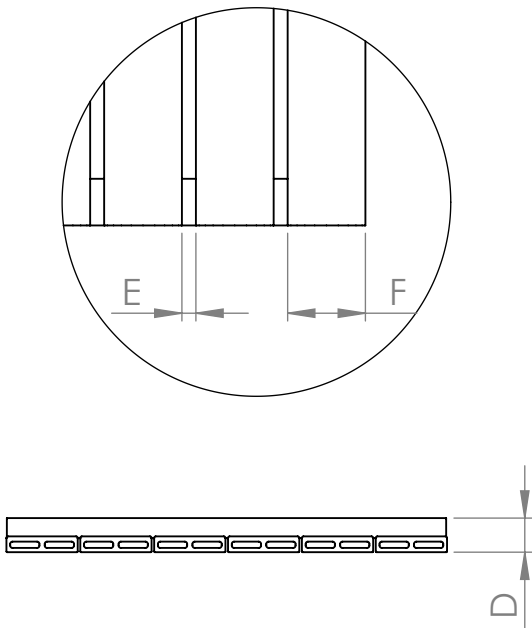
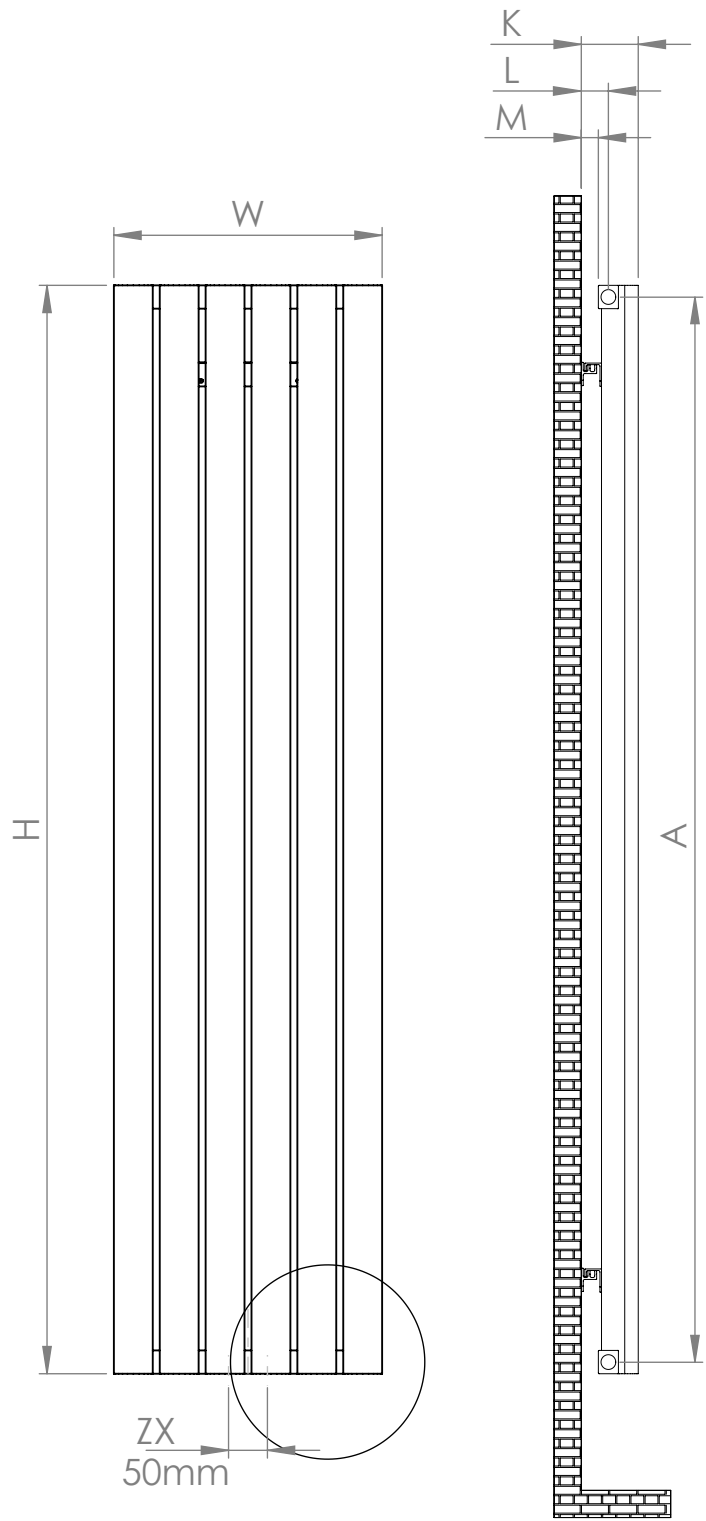
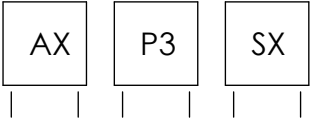




Connection Types



| Model     | Section | Width W (mm) | Height H (mm) | A Axis Dimension (mm) | D Depth of the Product (mm) | F Tube Width (mm) | E Gap Between Two Tubes (mm) | K Wall to Radiator Front (mm) | L Wall to Radiator Axis Center (mm) | M Wall to Radiator Back (mm) | Heat Output ΔT=30 °C (Watt) | Heat Output ΔT=50 °C (Watt) | Heat Output ΔT=60 °C (Watt) | Heat Output ΔT=70 °C (Watt) | BTU/h | Net Weight (kg) | Gross Weight (kg) | Water Volume (l) | Package Volume (m³) | Package Dimensions H x W x D (mm) |
|-----------|---------|--------------|---------------|-----------------------|-----------------------------|-------------------|------------------------------|-------------------------------|-------------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------|-----------------|-------------------|------------------|---------------------|-----------------------------------|
| Niora 158 | 2       | 158          | 300           | 245                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 27                          | 70                          | 91                          | 109                         | 372   | 1,40            | 2,12              | 0,17             | 0,01                | 420X198X100                       |
|           | 2       | 158          | 400           | 345                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 37                          | 95                          | 124                         | 149                         | 507   | 1,70            | 2,51              | 0,20             | 0,02                | 520X198X100                       |
|           | 2       | 158          | 500           | 445                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 47                          | 122                         | 158                         | 190                         | 648   | 1,99            | 2,87              | 0,23             | 0,02                | 620X198X100                       |
|           | 2       | 158          | 600           | 545                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 58                          | 149                         | 194                         | 233                         | 795   | 2,29            | 3,29              | 0,26             | 0,02                | 720X198X100                       |
|           | 2       | 158          | 700           | 645                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 66                          | 171                         | 222                         | 266                         | 907   | 2,59            | 3,63              | 0,29             | 0,02                | 820X198X100                       |
|           | 2       | 158          | 800           | 745                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 74                          | 191                         | 248                         | 297                         | 1014  | 2,88            | 4,00              | 0,32             | 0,02                | 920X198X100                       |
|           | 2       | 158          | 900           | 845                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 81                          | 210                         | 273                         | 327                         | 1117  | 3,18            | 4,38              | 0,35             | 0,03                | 1020X198X100                      |
|           | 2       | 158          | 1000          | 945                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 88                          | 228                         | 297                         | 356                         | 1214  | 3,48            | 4,76              | 0,37             | 0,03                | 1120X198X100                      |
|           | 2       | 158          | 1200          | 1145                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 101                         | 262                         | 341                         | 409                         | 1394  | 4,07            | 5,50              | 0,43             | 0,03                | 1320X198X100                      |
|           | 2       | 158          | 1400          | 1345                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 116                         | 301                         | 391                         | 469                         | 1600  | 4,67            | 6,29              | 0,49             | 0,04                | 1520X198X100                      |
|           | 2       | 158          | 1600          | 1545                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 134                         | 345                         | 449                         | 539                         | 1837  | 5,25            | 7,03              | 0,55             | 0,04                | 1720X198X100                      |
|           | 2       | 158          | 1800          | 1745                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 153                         | 397                         | 515                         | 619                         | 2109  | 5,84            | 7,94              | 0,60             | 0,04                | 1920X198X100                      |

| Model        | Section | Width<br>W<br>(mm) | Height<br>H<br>(mm) | A<br>Axis Dimension<br>(mm) | D<br>Depth of the<br>Product<br>(mm) | F<br>Tube Width<br>(mm) | E<br>Gap Between<br>Two Tubes<br>(mm) | K<br>Wall to<br>Radiator Front<br>(mm) | L<br>Wall to<br>Radiator Axis<br>Center<br>(mm) | M<br>Wall to<br>Radiator Back<br>(mm) | Heat Output<br>ΔT=30 °C<br>(Watt) | Heat Output<br>ΔT=50 °C<br>(Watt) | Heat Output<br>ΔT=60 °C<br>(Watt) | Heat Output<br>ΔT=70 °C<br>(Watt) | BTU/h | Net<br>Weight<br>(kg) | Gross<br>Weight<br>(kg) | Water<br>Volume<br>(l) | Package<br>Volume<br>(m³) | Package<br>Dimensions<br>H x W x D<br>(mm) |
|--------------|---------|--------------------|---------------------|-----------------------------|--------------------------------------|-------------------------|---------------------------------------|----------------------------------------|-------------------------------------------------|---------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-------|-----------------------|-------------------------|------------------------|---------------------------|--------------------------------------------|
| Niora<br>238 | 3       | 238                | 300                 | 245                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 41                                | 105                               | 136                               | 164                               | 558   | 2,10                  | 2,91                    | 0,26                   | 0,02                      | 420X278X100                                |
|              | 3       | 238                | 400                 | 345                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 55                                | 143                               | 186                               | 223                               | 761   | 2,54                  | 3,44                    | 0,30                   | 0,02                      | 520X278X100                                |
|              | 3       | 238                | 500                 | 445                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 71                                | 183                               | 238                               | 285                               | 972   | 2,99                  | 3,99                    | 0,34                   | 0,02                      | 620X278X100                                |
|              | 3       | 238                | 600                 | 545                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 87                                | 224                               | 291                               | 350                               | 1192  | 3,44                  | 4,55                    | 0,39                   | 0,03                      | 720X278X100                                |
|              | 3       | 238                | 700                 | 645                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 99                                | 256                               | 333                               | 399                               | 1361  | 3,88                  | 5,07                    | 0,43                   | 0,03                      | 820X278X100                                |
|              | 3       | 238                | 800                 | 745                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 111                               | 286                               | 372                               | 446                               | 1522  | 4,33                  | 5,61                    | 0,47                   | 0,03                      | 920X278X100                                |
|              | 3       | 238                | 900                 | 845                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 122                               | 315                               | 409                               | 491                               | 1675  | 4,77                  | 6,14                    | 0,52                   | 0,03                      | 1020X278X100                               |
|              | 3       | 238                | 1000                | 945                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 132                               | 342                               | 445                               | 534                               | 1821  | 5,22                  | 6,69                    | 0,56                   | 0,04                      | 1120X278X100                               |
|              | 3       | 238                | 1200                | 1145                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 152                               | 393                               | 511                               | 613                               | 2090  | 6,11                  | 7,77                    | 0,64                   | 0,04                      | 1320X278X100                               |
|              | 3       | 238                | 1400                | 1345                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 175                               | 451                               | 587                               | 704                               | 2400  | 7,00                  | 8,86                    | 0,73                   | 0,05                      | 1520X278X100                               |
| Niora<br>318 | 4       | 318                | 300                 | 245                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 54                                | 140                               | 182                               | 218                               | 744   | 2,80                  | 3,69                    | 0,34                   | 0,02                      | 420X358X100                                |
|              | 4       | 318                | 400                 | 345                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 74                                | 191                               | 248                               | 297                               | 1014  | 3,39                  | 4,40                    | 0,40                   | 0,02                      | 520X358X100                                |
|              | 4       | 318                | 500                 | 445                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 94                                | 244                               | 317                               | 380                               | 1296  | 3,99                  | 5,11                    | 0,46                   | 0,03                      | 620X358X100                                |
|              | 4       | 318                | 600                 | 545                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 116                               | 299                               | 388                               | 466                               | 1589  | 4,58                  | 5,81                    | 0,52                   | 0,03                      | 720X358X100                                |
|              | 4       | 318                | 700                 | 645                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 132                               | 341                               | 443                               | 532                               | 1814  | 5,18                  | 6,51                    | 0,57                   | 0,03                      | 820X358X100                                |
|              | 4       | 318                | 800                 | 745                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 148                               | 381                               | 496                               | 595                               | 2029  | 5,77                  | 7,22                    | 0,63                   | 0,04                      | 920X358X100                                |
|              | 4       | 318                | 900                 | 845                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 162                               | 420                               | 546                               | 655                               | 2233  | 6,36                  | 7,91                    | 0,69                   | 0,04                      | 1020X358X100                               |
|              | 4       | 318                | 1000                | 945                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 177                               | 456                               | 593                               | 712                               | 2428  | 6,96                  | 8,62                    | 0,74                   | 0,05                      | 1120X358X100                               |
|              | 4       | 318                | 1200                | 1145                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 203                               | 524                               | 681                               | 817                               | 2787  | 8,15                  | 10,03                   | 0,86                   | 0,05                      | 1320X358X100                               |
|              | 4       | 318                | 1400                | 1345                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 233                               | 602                               | 782                               | 938                               | 3200  | 9,33                  | 11,44                   | 0,97                   | 0,06                      | 1520X358X100                               |
| Niora<br>398 | 5       | 398                | 300                 | 245                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 68                                | 175                               | 227                               | 273                               | 930   | 3,50                  | 4,48                    | 0,43                   | 0,02                      | 420X438X100                                |
|              | 5       | 398                | 400                 | 345                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 92                                | 238                               | 310                               | 372                               | 1268  | 4,24                  | 5,35                    | 0,50                   | 0,03                      | 520X438X100                                |
|              | 5       | 398                | 500                 | 445                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 118                               | 305                               | 396                               | 475                               | 1620  | 4,98                  | 6,20                    | 0,57                   | 0,03                      | 620X438X100                                |
|              | 5       | 398                | 600                 | 545                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 145                               | 374                               | 486                               | 583                               | 1987  | 5,73                  | 7,07                    | 0,64                   | 0,04                      | 720X438X100                                |
|              | 5       | 398                | 700                 | 645                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 165                               | 426                               | 554                               | 665                               | 2268  | 6,47                  | 7,94                    | 0,71                   | 0,04                      | 820X438X100                                |
|              | 5       | 398                | 800                 | 745                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 184                               | 477                               | 620                               | 744                               | 2536  | 7,21                  | 8,81                    | 0,79                   | 0,05                      | 920X438X100                                |
|              | 5       | 398                | 900                 | 845                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 203                               | 525                               | 682                               | 819                               | 2791  | 7,95                  | 9,67                    | 0,86                   | 0,05                      | 1020X438X100                               |
|              | 5       | 398                | 1000                | 945                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 221                               | 570                               | 742                               | 890                               | 3034  | 8,70                  | 10,54                   | 0,93                   | 0,05                      | 1120X438X100                               |
|              | 5       | 398                | 1200                | 1145                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 253                               | 655                               | 851                               | 1022                              | 3484  | 10,18                 | 12,27                   | 1,07                   | 0,06                      | 1320X438X100                               |
|              | 5       | 398                | 1400                | 1345                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 291                               | 752                               | 978                               | 1173                              | 4000  | 11,67                 | 14,02                   | 1,21                   | 0,07                      | 1520X438X100                               |
| Niora<br>478 | 6       | 478                | 300                 | 245                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 81                                | 210                               | 273                               | 327                               | 1117  | 4,19                  | 5,26                    | 0,51                   | 0,03                      | 420X518X100                                |
|              | 6       | 478                | 400                 | 345                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 111                               | 286                               | 372                               | 446                               | 1522  | 5,08                  | 6,29                    | 0,60                   | 0,03                      | 520X518X100                                |
|              | 6       | 478                | 500                 | 445                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 141                               | 365                               | 475                               | 570                               | 1944  | 5,97                  | 7,31                    | 0,68                   | 0,04                      | 620X518X100                                |
|              | 6       | 478                | 600                 | 545                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 173                               | 448                               | 583                               | 699                               | 2384  | 6,86                  | 8,34                    | 0,77                   | 0,04                      | 720X518X100                                |
|              | 6       | 478                | 700                 | 645                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 198                               | 512                               | 665                               | 798                               | 2722  | 7,75                  | 9,37                    | 0,86                   | 0,05                      | 820X518X100                                |
|              | 6       | 478                | 800                 | 745                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 221                               | 572                               | 744                               | 892                               | 3043  | 8,64                  | 10,40                   | 0,94                   | 0,05                      | 920X518X100                                |
|              | 6       | 478                | 900                 | 845                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 244                               | 630                               | 819                               | 982                               | 3350  | 9,53                  | 11,43                   | 1,03                   | 0,06                      | 1020X518X100                               |
|              | 6       | 478                | 1000                | 945                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 265                               | 685                               | 890                               | 1068                              | 3641  | 10,43                 | 12,46                   | 1,11                   | 0,06                      | 1120X518X100                               |
|              | 6       | 478                | 1200                | 1145                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 304                               | 786                               | 1022                              | 1226                              | 4181  | 12,21                 | 14,52                   | 1,29                   | 0,07                      | 1320X518X100                               |
|              | 6       | 478                | 1400                | 1345                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 349                               | 902                               | 1173                              | 1408                              | 4800  | 13,99                 | 16,59                   | 1,46                   | 0,08                      | 1520X518X100                               |
| Niora<br>558 | 7       | 558                | 300                 | 245                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 95                                | 245                               | 318                               | 382                               | 1303  | 4,89                  | 6,04                    | 0,60                   | 0,03                      | 420X598X100                                |
|              | 7       | 558                | 400                 | 345                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 129                               | 334                               | 434                               | 521                               | 1775  | 5,93                  | 7,24                    | 0,70                   | 0,04                      | 520X598X100                                |
|              | 7       | 558                | 500                 | 445                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 165                               | 426                               | 554                               | 665                               | 2268  | 6,97                  | 8,43                    | 0,80                   | 0,04                      | 620X598X100                                |
|              | 7       | 558                | 600                 | 545                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 202                               | 523                               | 680                               | 816                               | 2782  | 8,01                  | 9,61                    | 0,90                   | 0,05                      | 720X598X100                                |
|              | 7       | 558                | 700                 | 645                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 231                               | 597                               | 776                               | 931                               | 3175  | 9,05                  | 10,81                   | 1,00                   | 0,05                      | 820X598X100                                |
|              | 7       | 558                | 800                 | 745                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 258                               | 667                               | 868                               | 1041                              | 3550  | 10,09                 | 12,00                   | 1,10                   | 0,06                      | 920X598X100                                |
|              | 7       | 558                | 900                 | 845                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 284                               | 735                               | 955                               | 1146                              | 3908  | 11,13                 | 13,20                   | 1,20                   | 0,07                      | 1020X598X100                               |
|              | 7       | 558                | 1000                | 945                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 309                               | 799                               | 1038                              | 1246                              | 4248  | 12,16                 | 14,38                   | 1,30                   | 0,07                      | 1120X598X100                               |
|              | 7       | 558                | 1200                | 1145                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 355                               | 917                               | 1192                              | 1430                              | 4878  | 14,24                 | 16,76                   | 1,50                   | 0,08                      | 1320X598X100                               |
|              | 7       | 558                | 1400                | 1345                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 407                               | 1053                              | 1369                              | 1642                              | 5600  | 16,32                 | 19,16                   | 1,70                   | 0,10                      | 1520X598X100                               |
| Niora<br>558 | 7       | 558                | 1600                | 1545                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 468                               | 1209                              | 1571                              | 1886                              | 6430  | 18,36                 | 21,50                   | 1,90                   | 0,11                      | 1720X598X100                               |
|              | 7       | 558                | 1800                | 1745                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 537                               | 1388                              | 1804                              | 2165                              | 7383  | 20,44                 | 24,17                   | 2,10                   | 0,12                      | 1920X598X100                               |

| Model        | Section | Width<br>W<br>(mm) | Height<br>H<br>(mm) | A<br>Axis Dimension<br>(mm) | D<br>Depth of the<br>Product<br>(mm) | F<br>Tube Width<br>(mm) | E<br>Gap Between<br>Two Tubes<br>(mm) | K<br>Wall to<br>Radiator Front<br>(mm) | L<br>Wall to<br>Radiator Axis<br>Center<br>(mm) | M<br>Wall to<br>Radiator Back<br>(mm) | Heat Output<br>ΔT=30 °C<br>(Watt) | Heat Output<br>ΔT=50 °C<br>(Watt) | Heat Output<br>ΔT=60 °C<br>(Watt) | Heat Output<br>ΔT=70 °C<br>(Watt) | BTU/h | Net<br>Weight<br>(kg) | Gross<br>Weight<br>(kg) | Water<br>Volume<br>(l) | Package<br>Volume<br>(m³) | Package<br>Dimensions<br>H x W x D<br>(mm) |
|--------------|---------|--------------------|---------------------|-----------------------------|--------------------------------------|-------------------------|---------------------------------------|----------------------------------------|-------------------------------------------------|---------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-------|-----------------------|-------------------------|------------------------|---------------------------|--------------------------------------------|
| Niora<br>638 | 8       | 638                | 300                 | 245                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 108                               | 280                               | 364                               | 437                               | 1489  | 5,59                  | 6,99                    | 0,68                   | 0,03                      | 420X678X100                                |
|              | 8       | 638                | 400                 | 345                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 148                               | 381                               | 496                               | 595                               | 2029  | 6,78                  | 8,35                    | 0,80                   | 0,04                      | 520X678X100                                |
|              | 8       | 638                | 500                 | 445                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 189                               | 487                               | 633                               | 760                               | 2592  | 7,96                  | 9,70                    | 0,91                   | 0,05                      | 620X678X100                                |
|              | 8       | 638                | 600                 | 545                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 231                               | 598                               | 777                               | 932                               | 3179  | 9,15                  | 11,05                   | 1,03                   | 0,05                      | 720X678X100                                |
|              | 8       | 638                | 700                 | 645                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 264                               | 682                               | 887                               | 1064                              | 3629  | 10,34                 | 12,41                   | 1,14                   | 0,06                      | 820X678X100                                |
|              | 8       | 638                | 800                 | 745                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 295                               | 763                               | 992                               | 1190                              | 4058  | 11,53                 | 13,77                   | 1,25                   | 0,07                      | 920X678X100                                |
|              | 8       | 638                | 900                 | 845                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 325                               | 840                               | 1091                              | 1310                              | 4466  | 12,72                 | 15,12                   | 1,37                   | 0,07                      | 1020X678X100                               |
|              | 8       | 638                | 1000                | 945                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 353                               | 913                               | 1187                              | 1424                              | 4855  | 13,90                 | 16,47                   | 1,48                   | 0,08                      | 1120X678X100                               |
|              | 8       | 638                | 1200                | 1145                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 406                               | 1048                              | 1362                              | 1635                              | 5575  | 16,28                 | 19,18                   | 1,71                   | 0,09                      | 1320X678X100                               |
|              | 8       | 638                | 1400                | 1345                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 466                               | 1203                              | 1564                              | 1877                              | 6400  | 18,66                 | 21,91                   | 1,94                   | 0,11                      | 1520X678X100                               |
| Niora<br>718 | 9       | 718                | 300                 | 245                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 122                               | 315                               | 409                               | 491                               | 1675  | 6,29                  | 7,78                    | 0,77                   | 0,04                      | 420X758X100                                |
|              | 9       | 718                | 400                 | 345                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 166                               | 429                               | 558                               | 669                               | 2282  | 7,62                  | 9,29                    | 0,90                   | 0,04                      | 520X758X100                                |
|              | 9       | 718                | 500                 | 445                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 212                               | 548                               | 713                               | 855                               | 2916  | 8,96                  | 10,82                   | 1,03                   | 0,05                      | 620X758X100                                |
|              | 9       | 718                | 600                 | 545                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 260                               | 672                               | 874                               | 1049                              | 3576  | 10,30                 | 12,33                   | 1,15                   | 0,06                      | 720X758X100                                |
|              | 9       | 718                | 700                 | 645                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 297                               | 767                               | 998                               | 1197                              | 4082  | 11,63                 | 13,85                   | 1,28                   | 0,07                      | 820X758X100                                |
|              | 9       | 718                | 800                 | 745                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 332                               | 858                               | 1116                              | 1339                              | 4565  | 12,97                 | 15,37                   | 1,41                   | 0,07                      | 920X758X100                                |
|              | 9       | 718                | 900                 | 845                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 366                               | 945                               | 1228                              | 1473                              | 5024  | 14,31                 | 16,89                   | 1,54                   | 0,08                      | 1020X758X100                               |
|              | 9       | 718                | 1000                | 945                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 397                               | 1027                              | 1335                              | 1602                              | 5462  | 15,64                 | 18,41                   | 1,67                   | 0,09                      | 1120X758X100                               |
|              | 9       | 718                | 1200                | 1145                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 456                               | 1179                              | 1533                              | 1839                              | 6271  | 18,32                 | 21,44                   | 1,93                   | 0,11                      | 1320X758X100                               |
|              | 9       | 718                | 1400                | 1345                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 524                               | 1354                              | 1760                              | 2112                              | 7200  | 20,99                 | 24,49                   | 2,18                   | 0,12                      | 1520X758X100                               |
| Niora<br>798 | 9       | 718                | 1600                | 1545                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 601                               | 1554                              | 2020                              | 2424                              | 8267  | 23,60                 | 27,45                   | 2,44                   | 0,14                      | 1720X758X100                               |
|              | 9       | 718                | 1800                | 1745                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 691                               | 1784                              | 2320                              | 2784                              | 9492  | 26,28                 | 30,62                   | 2,70                   | 0,15                      | 1920X758X100                               |
|              | 10      | 798                | 300                 | 245                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 135                               | 350                               | 455                               | 546                               | 1861  | 6,99                  | 8,56                    | 0,85                   | 0,04                      | 420X838X100                                |
|              | 10      | 798                | 400                 | 345                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 184                               | 477                               | 620                               | 744                               | 2536  | 8,47                  | 10,24                   | 1,00                   | 0,05                      | 520X838X100                                |
|              | 10      | 798                | 500                 | 445                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 236                               | 609                               | 792                               | 950                               | 3240  | 9,96                  | 11,92                   | 1,14                   | 0,06                      | 620X838X100                                |
|              | 10      | 798                | 600                 | 545                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 289                               | 747                               | 971                               | 1165                              | 3974  | 11,44                 | 13,60                   | 1,28                   | 0,07                      | 720X838X100                                |
|              | 10      | 798                | 700                 | 645                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 330                               | 853                               | 1108                              | 1330                              | 4536  | 12,93                 | 15,29                   | 1,42                   | 0,07                      | 820X838X100                                |
|              | 10      | 798                | 800                 | 745                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 369                               | 953                               | 1239                              | 1487                              | 5072  | 14,41                 | 16,96                   | 1,57                   | 0,08                      | 920X838X100                                |
|              | 10      | 798                | 900                 | 845                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 406                               | 1049                              | 1364                              | 1637                              | 5583  | 15,90                 | 18,65                   | 1,71                   | 0,09                      | 1020X838X100                               |
|              | 10      | 798                | 1000                | 945                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 442                               | 1141                              | 1483                              | 1780                              | 6069  | 17,38                 | 20,32                   | 1,85                   | 0,10                      | 1120X838X100                               |
| Niora<br>878 | 10      | 798                | 1200                | 1145                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 507                               | 1310                              | 1703                              | 2043                              | 6968  | 20,35                 | 23,68                   | 2,14                   | 0,12                      | 1320X838X100                               |
|              | 10      | 798                | 1400                | 1345                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 582                               | 1504                              | 1955                              | 2346                              | 8001  | 23,32                 | 27,06                   | 2,43                   | 0,13                      | 1520X838X100                               |
|              | 10      | 798                | 1600                | 1545                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 668                               | 1727                              | 2245                              | 2694                              | 9186  | 26,22                 | 30,35                   | 2,71                   | 0,15                      | 1720X838X100                               |
|              | 10      | 798                | 1800                | 1745                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 767                               | 1983                              | 2577                              | 3093                              | 10547 | 29,19                 | 33,82                   | 3,00                   | 0,17                      | 1920X838X100                               |
|              | 11      | 878                | 300                 | 245                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 149                               | 385                               | 500                               | 600                               | 2047  | 7,69                  | 9,36                    | 0,94                   | 0,04                      | 420X918X100                                |
|              | 11      | 878                | 400                 | 345                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 203                               | 524                               | 682                               | 818                               | 2790  | 9,32                  | 11,20                   | 1,09                   | 0,05                      | 520X918X100                                |
|              | 11      | 878                | 500                 | 445                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 259                               | 670                               | 871                               | 1045                              | 3564  | 10,96                 | 13,04                   | 1,25                   | 0,06                      | 620X918X100                                |
|              | 11      | 878                | 600                 | 545                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 318                               | 822                               | 1068                              | 1282                              | 4371  | 12,59                 | 14,88                   | 1,41                   | 0,07                      | 720X918X100                                |
|              | 11      | 878                | 700                 | 645                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 363                               | 938                               | 1219                              | 1463                              | 4989  | 14,22                 | 16,72                   | 1,57                   | 0,08                      | 820X918X100                                |
|              | 11      | 878                | 800                 | 745                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 406                               | 1049                              | 1363                              | 1636                              | 5579  | 15,86                 | 18,58                   | 1,72                   | 0,09                      | 920X918X100                                |
| Niora<br>958 | 11      | 878                | 900                 | 845                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 447                               | 1154                              | 1501                              | 1801                              | 6141  | 17,49                 | 20,41                   | 1,88                   | 0,10                      | 1020X918X100                               |
|              | 11      | 878                | 1000                | 945                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 486                               | 1255                              | 1631                              | 1958                              | 6676  | 19,12                 | 22,26                   | 2,04                   | 0,11                      | 1120X918X100                               |
|              | 11      | 878                | 1200                | 1145                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 558                               | 1441                              | 1873                              | 2248                              | 7665  | 22,39                 | 25,95                   | 2,35                   | 0,13                      | 1320X918X100                               |
|              | 11      | 878                | 1400                | 1345                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 640                               | 1654                              | 2151                              | 2581                              | 8801  | 25,66                 | 29,64                   | 2,67                   | 0,14                      | 1520X918X100                               |
|              | 11      | 878                | 1600                | 1545                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 735                               | 1899                              | 2469                              | 2963                              | 10104 | 28,85                 | 33,26                   | 2,98                   | 0,16                      | 1720X918X100                               |
|              | 11      | 878                | 1800                | 1745                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 844                               | 2181                              | 2835                              | 3402                              | 11602 | 32,12                 | 37,06                   | 3,30                   | 0,18                      | 1920X918X100                               |
|              | 12      | 958                | 300                 | 245                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 162                               | 420                               | 546                               | 655                               | 2233  | 8,38                  | 10,12                   | 1,02                   | 0,05                      | 420X998X100                                |
|              | 12      | 958                | 400                 | 345                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 221                               | 572                               | 744                               | 892                               | 3043  | 10,16                 | 12,13                   | 1,19                   | 0,06                      | 520X998X100                                |
|              | 12      | 958                | 500                 | 445                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 283                               | 731                               | 950                               | 1140                              | 3888  | 11,94                 | 14,13                   | 1,37                   | 0,07                      | 620X998X100                                |
|              | 12      | 958                | 600                 | 545                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 347                               | 896                               | 1165                              | 1398                              | 4768  | 13,72                 | 16,14                   | 1,54                   | 0,08                      | 720X998X100                                |
| Niora<br>958 | 12      | 958                | 700                 | 645                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 396                               | 1023                              | 1330                              | 1596                              | 5443  | 15,51                 | 18,16                   | 1,71                   | 0,09                      | 820X998X100                                |
|              | 12      | 958                | 800                 | 745                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 443                               | 1144                              | 1487                              | 1785                              | 6086  | 17,29                 | 20,16                   | 1,88                   | 0,10                      | 920X998X100                                |
|              | 12      | 958                | 900                 | 845                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 487                               | 1259                              | 1637                              | 1965                              | 6699  | 19,07                 | 22,17                   | 2,05                   | 0,11                      | 1020X998X100                               |
|              | 12      | 958                | 1000                | 945                         | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 530                               | 1369                              | 1780                              | 2136                              | 7283  | 20,85                 | 24,17                   | 2,22                   | 0,12                      | 1120X998X100                               |
|              | 12      | 958                | 1200                | 1145                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 608                               | 1572                              | 2043                              | 2452                              | 8362  | 24,42                 | 28,18                   | 2,57                   | 0,14                      | 1320X998X100                               |
|              | 12      | 958                | 1400                | 1345                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 698                               | 1805                              | 2346                              | 2815                              | 9601  | 27,98                 | 32,20                   | 2,91                   | 0,16                      | 1520X998X100                               |
|              | 12      | 958                | 1600                | 1545                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 802                               | 2072                              | 2694                              | 3233                              | 11023 | 31,47                 | 36,14                   | 3,25                   | 0,18                      | 1720X998X100                               |
|              | 12      | 958                | 1800                | 1745                        | 60                                   | 80                      | 4                                     | 86-95                                  | 56-65                                           | 26-35                                 | 921                               | 2379                              | 3093                              | 3712                              | 12656 | 35,04                 | 40,28                   | 3,60                   | 0,20                      | 1920X998X100                               |

| Model      | Section | Width W (mm) | Height H (mm) | A Axis Dimension (mm) | D Depth of the Product (mm) | F Tube Width (mm) | E Gap Between Two Tubes (mm) | K Wall to Radiator Front (mm) | L Wall to Radiator Axis Center (mm) | M Wall to Radiator Back (mm) | Heat Output ΔT=30 °C (Watt) | Heat Output ΔT=50 °C (Watt) | Heat Output ΔT=60 °C (Watt) | Heat Output ΔT=70 °C (Watt) | BTU/h | Net Weight (kg) | Gross Weight (kg) | Water Volume (l) | Package Volume (m³) | Package Dimensions H x W x D (mm) |
|------------|---------|--------------|---------------|-----------------------|-----------------------------|-------------------|------------------------------|-------------------------------|-------------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------|-----------------|-------------------|------------------|---------------------|-----------------------------------|
| Niora 1038 | 13      | 1038         | 300           | 245                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 176                         | 455                         | 591                         | 709                         | 2419  | 9,08            | 10,92             | 1,11             | 0,05                | 420X1078X100                      |
|            | 13      | 1038         | 400           | 345                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 240                         | 620                         | 806                         | 967                         | 3297  | 11,01           | 13,09             | 1,29             | 0,06                | 520X1078X100                      |
|            | 13      | 1038         | 500           | 445                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 306                         | 792                         | 1029                        | 1235                        | 4212  | 12,94           | 15,26             | 1,48             | 0,07                | 620X1078X100                      |
|            | 13      | 1038         | 600           | 545                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 376                         | 971                         | 1262                        | 1515                        | 5166  | 14,87           | 17,42             | 1,67             | 0,08                | 720X1078X100                      |
|            | 13      | 1038         | 700           | 645                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 429                         | 1108                        | 1441                        | 1729                        | 5897  | 16,80           | 19,59             | 1,85             | 0,09                | 820X1078X100                      |
|            | 13      | 1038         | 800           | 745                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 480                         | 1239                        | 1611                        | 1934                        | 6593  | 18,73           | 21,76             | 2,04             | 0,10                | 920X1078X100                      |
|            | 13      | 1038         | 900           | 845                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 528                         | 1364                        | 1774                        | 2128                        | 7257  | 20,66           | 23,93             | 2,22             | 0,11                | 1020X1078X100                     |
|            | 13      | 1038         | 1000          | 945                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 574                         | 1483                        | 1928                        | 2314                        | 7890  | 22,59           | 26,09             | 2,41             | 0,13                | 1120X1078X100                     |
|            | 13      | 1038         | 1200          | 1145                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 659                         | 1703                        | 2214                        | 2656                        | 9059  | 26,45           | 30,43             | 2,78             | 0,15                | 1320X1078X100                     |
| Niora 1118 | 13      | 1038         | 1400          | 1345                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 757                         | 1955                        | 2542                        | 3050                        | 10401 | 30,31           | 34,79             | 3,15             | 0,17                | 1520X1078X100                     |
|            | 13      | 1038         | 1600          | 1545                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 869                         | 2245                        | 2918                        | 3502                        | 11942 | 34,09           | 39,04             | 3,52             | 0,19                | 1720X1078X100                     |
|            | 14      | 1118         | 300           | 245                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 190                         | 490                         | 637                         | 764                         | 2605  | 9,78            | 11,70             | 1,19             | 0,05                | 420X1158X100                      |
|            | 14      | 1118         | 400           | 345                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 258                         | 667                         | 868                         | 1041                        | 3550  | 11,86           | 14,04             | 1,39             | 0,07                | 520X1158X100                      |
|            | 14      | 1118         | 500           | 445                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 330                         | 853                         | 1108                        | 1330                        | 4536  | 13,93           | 16,37             | 1,59             | 0,08                | 620X1158X100                      |
|            | 14      | 1118         | 600           | 545                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 405                         | 1046                        | 1360                        | 1631                        | 5563  | 16,01           | 18,70             | 1,79             | 0,09                | 720X1158X100                      |
|            | 14      | 1118         | 700           | 645                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 462                         | 1194                        | 1552                        | 1862                        | 6350  | 18,09           | 21,03             | 1,99             | 0,10                | 820X1158X100                      |
|            | 14      | 1118         | 800           | 745                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 517                         | 1335                        | 1735                        | 2082                        | 7101  | 20,17           | 23,36             | 2,19             | 0,11                | 920X1158X100                      |
|            | 14      | 1118         | 900           | 845                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 569                         | 1469                        | 1910                        | 2292                        | 7816  | 22,25           | 25,70             | 2,39             | 0,12                | 1020X1158X100                     |
| Niora 1198 | 14      | 1118         | 1000          | 945                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 618                         | 1597                        | 2076                        | 2492                        | 8497  | 24,33           | 28,03             | 2,59             | 0,13                | 1120X1158X100                     |
|            | 14      | 1118         | 1200          | 1145                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 710                         | 1834                        | 2384                        | 2861                        | 9755  | 28,49           | 32,69             | 2,99             | 0,16                | 1320X1158X100                     |
|            | 14      | 1118         | 1400          | 1345                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 815                         | 2106                        | 2737                        | 3285                        | 11201 | 32,65           | 37,38             | 3,39             | 0,18                | 1520X1158X100                     |
|            | 15      | 1198         | 300           | 245                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 203                         | 525                         | 682                         | 819                         | 2791  | 10,48           | 12,49             | 1,28             | 0,06                | 420X1238X100                      |
|            | 15      | 1198         | 400           | 345                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 277                         | 715                         | 930                         | 1116                        | 3804  | 12,70           | 14,98             | 1,49             | 0,07                | 520X1238X100                      |
|            | 15      | 1198         | 500           | 445                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 354                         | 914                         | 1188                        | 1425                        | 4860  | 14,93           | 17,47             | 1,71             | 0,08                | 620X1238X100                      |
|            | 15      | 1198         | 600           | 545                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 434                         | 1121                        | 1457                        | 1748                        | 5961  | 17,16           | 19,97             | 1,92             | 0,09                | 720X1238X100                      |
|            | 15      | 1198         | 700           | 645                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 495                         | 1279                        | 1663                        | 1995                        | 6804  | 19,39           | 22,47             | 2,14             | 0,11                | 820X1238X100                      |
|            | 15      | 1198         | 800           | 745                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 553                         | 1430                        | 1859                        | 2231                        | 7608  | 21,61           | 24,96             | 2,35             | 0,12                | 920X1238X100                      |
| Niora 1278 | 15      | 1198         | 900           | 845                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 609                         | 1574                        | 2046                        | 2456                        | 8374  | 23,84           | 27,45             | 2,56             | 0,13                | 1020X1238X100                     |
|            | 15      | 1198         | 1000          | 945                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 662                         | 1711                        | 2225                        | 2670                        | 9103  | 26,07           | 29,94             | 2,78             | 0,14                | 1120X1238X100                     |
|            | 15      | 1198         | 1200          | 1145                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 760                         | 1965                        | 2554                        | 3065                        | 10452 | 30,52           | 34,93             | 3,21             | 0,17                | 1320X1238X100                     |
|            | 15      | 1198         | 1400          | 1345                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 873                         | 2256                        | 2933                        | 3519                        | 12001 | 34,98           | 39,94             | 3,64             | 0,19                | 1520X1238X100                     |
|            | 16      | 1278         | 300           | 245                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 217                         | 560                         | 728                         | 873                         | 2977  | 11,18           | 13,28             | 1,36             | 0,06                | 420X1318X100                      |
|            | 16      | 1278         | 400           | 345                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 295                         | 763                         | 992                         | 1190                        | 4058  | 13,55           | 15,94             | 1,59             | 0,07                | 520X1318X100                      |
|            | 16      | 1278         | 500           | 445                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 377                         | 974                         | 1267                        | 1520                        | 5184  | 15,93           | 18,59             | 1,82             | 0,09                | 620X1318X100                      |
|            | 16      | 1278         | 600           | 545                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 463                         | 1195                        | 1554                        | 1865                        | 6358  | 18,30           | 21,25             | 2,05             | 0,10                | 720X1318X100                      |
|            | 16      | 1278         | 700           | 645                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 528                         | 1364                        | 1774                        | 2128                        | 7257  | 20,68           | 23,90             | 2,28             | 0,11                | 820X1318X100                      |
| Niora 1358 | 16      | 1278         | 800           | 745                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 590                         | 1525                        | 1983                        | 2380                        | 8115  | 23,06           | 26,57             | 2,51             | 0,13                | 920X1318X100                      |
|            | 16      | 1278         | 900           | 845                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 650                         | 1679                        | 2183                        | 2619                        | 8932  | 25,43           | 29,23             | 2,73             | 0,14                | 1020X1318X100                     |
|            | 16      | 1278         | 1000          | 945                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 706                         | 1825                        | 2373                        | 2848                        | 9710  | 27,81           | 31,88             | 2,96             | 0,15                | 1120X1318X100                     |
|            | 16      | 1278         | 1200          | 1145                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 811                         | 2096                        | 2725                        | 3270                        | 11149 | 32,56           | 37,19             | 3,42             | 0,18                | 1320X1318X100                     |
|            | 16      | 1278         | 1400          | 1345                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 931                         | 2406                        | 3128                        | 3754                        | 12801 | 37,31           | 42,52             | 3,88             | 0,21                | 1520X1318X100                     |
|            | 17      | 1358         | 300           | 245                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 230                         | 595                         | 773                         | 928                         | 3163  | 11,88           | 14,07             | 1,45             | 0,06                | 420X1398X100                      |
|            | 17      | 1358         | 400           | 345                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 314                         | 810                         | 1054                        | 1264                        | 4311  | 14,40           | 16,88             | 1,69             | 0,08                | 520X1398X100                      |
|            | 17      | 1358         | 500           | 445                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 401                         | 1035                        | 1346                        | 1615                        | 5508  | 16,93           | 19,71             | 1,93             | 0,09                | 620X1398X100                      |
|            | 17      | 1358         | 600           | 545                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 491                         | 1270                        | 1651                        | 1981                        | 6755  | 19,45           | 22,53             | 2,18             | 0,11                | 720X1398X100                      |
| Niora 1438 | 17      | 1358         | 700           | 645                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 561                         | 1450                        | 1884                        | 2261                        | 7711  | 21,97           | 25,34             | 2,42             | 0,12                | 820X1398X100                      |
|            | 17      | 1358         | 800           | 745                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 627                         | 1621                        | 2107                        | 2529                        | 8622  | 24,50           | 28,16             | 2,66             | 0,13                | 920X1398X100                      |
|            | 17      | 1358         | 900           | 845                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 690                         | 1784                        | 2319                        | 2783                        | 9490  | 27,02           | 30,98             | 2,91             | 0,15                | 1020X1398X100                     |
|            | 17      | 1358         | 1000          | 945                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 751                         | 1939                        | 2521                        | 3026                        | 10317 | 29,55           | 33,80             | 3,15             | 0,16                | 1120X1398X100                     |
|            | 17      | 1358         | 1200          | 1145                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 862                         | 2227                        | 2895                        | 3474                        | 11846 | 34,60           | 39,44             | 3,63             | 0,19                | 1320X1398X100                     |
|            | 17      | 1358         | 1400          | 1345                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 989                         | 2557                        | 3324                        | 3989                        | 13601 | 39,65           | 45,10             | 4,12             | 0,22                | 1520X1398X100                     |
|            | 18      | 1438         | 300           | 245                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 244                         | 630                         | 819                         | 982                         | 3350  | 12,57           | 14,84             | 1,53             | 0,07                | 420X1478X100                      |
|            | 18      | 1438         | 400           | 345                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 332                         | 858                         | 1116                        | 1339                        | 4565  | 15,24           | 17,83             | 1,79             | 0,08                | 520X1478X100                      |
|            | 18      | 1438         | 500           | 445                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 424                         | 1096                        | 1425                        | 1710                        | 5832  | 17,91           | 20,80             | 2,05             | 0,10                | 620X1478X100                      |
| Niora 1478 | 18      | 1438         | 600           | 545                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 520                         | 1345                        | 1748                        | 2098                        | 7153  | 20,58           | 23,79             | 2,30             | 0,11                | 720X1478X100                      |
|            | 18      | 1438         | 700           | 645                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 594                         | 1535                        | 1995                        | 2394                        | 8165  | 23,26           | 26,78             | 2,56             | 0,13                | 820X1478X100                      |
|            | 18      | 1438         | 800           | 745                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 664                         | 1716                        | 2231                        | 2677                        | 9129  | 25,93           | 29,76             | 2,82             | 0,14                | 920X1478X100                      |
|            | 18      | 1438         | 900           | 845                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 731                         | 1889                        | 2456                        | 2947                        | 10049 | 28,60           | 32,73             | 3,08             | 0,16                | 1020X1478X100                     |
|            | 18      | 1438         | 1000          | 945                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 795                         | 2054                        | 2670                        | 3204                        | 10924 | 31,28           | 35,72             | 3,33             | 0,17                | 1120X1478X100                     |
|            | 18      | 1438         | 1200          | 1145                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 912                         | 2358                        | 3065                        | 3678                        | 12543 | 36,62           | 41,68             | 3,85             | 0,20                | 1320X1478X100                     |
|            | 18      | 1438         | 1400          | 1345                  | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 1048                        | 2707                        | 3519                        | 4223                        | 14401 | 41,97           | 47,67             | 4,36             | 0,23                | 1520X1478X100                     |



| Model          | Section | Width W (mm) | Height H (mm) | A Axis Dimension (mm) | D Depth of the Product (mm) | F Tube Width (mm) | E Gap Between Two Tubes (mm) | K Wall to Radiator Front (mm) | L Wall to Radiator Axis Center (mm) | M Wall to Radiator Back (mm) | Heat Output ΔT=30 °C (Watt) | Heat Output ΔT=50 °C (Watt) | Heat Output ΔT=60 °C (Watt) | Heat Output ΔT=70 °C (Watt) | BTU/h | Net Weight (kg) | Gross Weight (kg) | Water Volume (l) | Package Volume (m³) | Package Dimensions H x W x D (mm) |
|----------------|---------|--------------|---------------|-----------------------|-----------------------------|-------------------|------------------------------|-------------------------------|-------------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------|-----------------|-------------------|------------------|---------------------|-----------------------------------|
| Niora 1518     | 19      | 1518         | 300           | 245                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 257                         | 665                         | 864                         | 1037                        | 3536  | 13,27           | 15,64             | 1,62             | 0,07                | 420X1558X100                      |
|                | 19      | 1518         | 400           | 345                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 351                         | 906                         | 1177                        | 1413                        | 4818  | 16,09           | 18,78             | 1,89             | 0,09                | 520X1558X100                      |
|                | 19      | 1518         | 500           | 445                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 448                         | 1157                        | 1504                        | 1805                        | 6156  | 18,91           | 21,93             | 2,16             | 0,10                | 620X1558X100                      |
|                | 19      | 1518         | 600           | 545                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 549                         | 1419                        | 1845                        | 2214                        | 7550  | 21,73           | 25,07             | 2,43             | 0,12                | 720X1558X100                      |
|                | 19      | 1518         | 700           | 645                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 627                         | 1620                        | 2106                        | 2527                        | 8618  | 24,55           | 28,22             | 2,70             | 0,13                | 820X1558X100                      |
|                | 19      | 1518         | 800           | 745                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 701                         | 1812                        | 2355                        | 2826                        | 9637  | 27,37           | 31,36             | 2,98             | 0,15                | 920X1558X100                      |
|                | 19      | 1518         | 900           | 845                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 772                         | 1994                        | 2592                        | 3111                        | 10607 | 30,20           | 34,52             | 3,25             | 0,16                | 1020X1558X100                     |
| Niora 1598     | 19      | 1518         | 1000          | 945                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 839                         | 2168                        | 2818                        | 3382                        | 11531 | 33,02           | 37,66             | 3,52             | 0,18                | 1120X1558X100                     |
|                | 20      | 1598         | 300           | 245                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 271                         | 700                         | 910                         | 1091                        | 3722  | 13,97           | 16,41             | 1,70             | 0,07                | 420X1638X100                      |
|                | 20      | 1598         | 400           | 345                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 369                         | 953                         | 1239                        | 1487                        | 5072  | 16,94           | 19,72             | 1,99             | 0,09                | 520X1638X100                      |
|                | 20      | 1598         | 500           | 445                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 471                         | 1218                        | 1584                        | 1900                        | 6480  | 19,91           | 23,03             | 2,27             | 0,11                | 620X1638X100                      |
|                | 20      | 1598         | 600           | 545                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 578                         | 1494                        | 1942                        | 2331                        | 7947  | 22,88           | 26,35             | 2,56             | 0,12                | 720X1638X100                      |
|                | 20      | 1598         | 700           | 645                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 660                         | 1705                        | 2217                        | 2660                        | 9072  | 25,85           | 29,65             | 2,85             | 0,14                | 820X1638X100                      |
|                | 20      | 1598         | 800           | 745                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 738                         | 1907                        | 2479                        | 2975                        | 10144 | 28,82           | 32,96             | 3,13             | 0,16                | 920X1638X100                      |
| Niora 1678     | 20      | 1598         | 900           | 845                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 812                         | 2099                        | 2729                        | 3274                        | 11165 | 31,79           | 36,27             | 3,42             | 0,17                | 1020X1638X100                     |
|                | 20      | 1598         | 1000          | 945                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 883                         | 2282                        | 2966                        | 3560                        | 12138 | 34,76           | 39,58             | 3,70             | 0,19                | 1120X1638X100                     |
|                | 21      | 1678         | 300           | 245                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 284                         | 735                         | 955                         | 1146                        | 3908  | 14,67           | 17,21             | 1,79             | 0,08                | 420X1718X100                      |
|                | 21      | 1678         | 400           | 345                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 387                         | 1001                        | 1301                        | 1562                        | 5326  | 17,78           | 20,67             | 2,09             | 0,09                | 520X1718X100                      |
|                | 21      | 1678         | 500           | 445                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 495                         | 1279                        | 1663                        | 1995                        | 6804  | 20,90           | 24,14             | 2,39             | 0,11                | 620X1718X100                      |
|                | 21      | 1678         | 600           | 545                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 607                         | 1569                        | 2039                        | 2447                        | 8345  | 24,02           | 27,62             | 2,69             | 0,13                | 720X1718X100                      |
|                | 21      | 1678         | 700           | 645                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 693                         | 1791                        | 2328                        | 2793                        | 9525  | 27,14           | 31,09             | 2,99             | 0,15                | 820X1718X100                      |
| Niora 1758     | 21      | 1678         | 800           | 745                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 775                         | 2002                        | 2603                        | 3123                        | 10651 | 30,26           | 34,56             | 3,29             | 0,16                | 920X1718X100                      |
|                | 21      | 1678         | 900           | 845                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 853                         | 2204                        | 2865                        | 3438                        | 11724 | 33,38           | 38,04             | 3,59             | 0,18                | 1020X1718X100                     |
|                | 21      | 1678         | 1000          | 945                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 927                         | 2396                        | 3115                        | 3737                        | 12745 | 36,49           | 41,50             | 3,89             | 0,20                | 1120X1718X100                     |
|                | 22      | 1758         | 300           | 245                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 298                         | 770                         | 1000                        | 1201                        | 4094  | 15,37           | 17,98             | 1,87             | 0,08                | 420X1798X100                      |
|                | 22      | 1758         | 400           | 345                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 406                         | 1049                        | 1363                        | 1636                        | 5579  | 18,63           | 21,62             | 2,19             | 0,10                | 520X1798X100                      |
|                | 22      | 1758         | 500           | 445                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 519                         | 1340                        | 1742                        | 2090                        | 7128  | 21,90           | 25,25             | 2,50             | 0,12                | 620X1798X100                      |
|                | 22      | 1758         | 600           | 545                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 636                         | 1643                        | 2136                        | 2564                        | 8742  | 25,17           | 28,90             | 2,82             | 0,13                | 720X1798X100                      |
| Niora 1838     | 22      | 1758         | 700           | 645                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 726                         | 1876                        | 2439                        | 2926                        | 9979  | 28,43           | 32,51             | 3,13             | 0,15                | 820X1798X100                      |
|                | 22      | 1758         | 800           | 745                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 812                         | 2098                        | 2727                        | 3272                        | 11158 | 31,70           | 36,16             | 3,44             | 0,17                | 920X1798X100                      |
|                | 22      | 1758         | 900           | 845                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 894                         | 2309                        | 3001                        | 3602                        | 12282 | 34,97           | 39,79             | 3,76             | 0,19                | 1020X1798X100                     |
|                | 22      | 1758         | 1000          | 945                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 971                         | 2510                        | 3263                        | 3915                        | 13352 | 38,23           | 43,43             | 4,07             | 0,21                | 1120X1798X100                     |
|                | 23      | 1838         | 300           | 245                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 311                         | 805                         | 1046                        | 1255                        | 4280  | 16,07           | 18,79             | 1,96             | 0,08                | 420X1878X100                      |
|                | 23      | 1838         | 400           | 345                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 424                         | 1096                        | 1425                        | 1710                        | 5833  | 19,48           | 22,57             | 2,29             | 0,10                | 520X1878X100                      |
|                | 23      | 1838         | 500           | 445                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 542                         | 1401                        | 1821                        | 2185                        | 7452  | 22,90           | 26,38             | 2,61             | 0,12                | 620X1878X100                      |
| Niora 1918     | 23      | 1838         | 600           | 545                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 665                         | 1718                        | 2234                        | 2680                        | 9140  | 26,31           | 30,17             | 2,94             | 0,14                | 720X1878X100                      |
|                | 23      | 1838         | 700           | 645                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 759                         | 1961                        | 2550                        | 3059                        | 10433 | 29,73           | 33,97             | 3,27             | 0,16                | 820X1878X100                      |
|                | 23      | 1838         | 800           | 745                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 849                         | 2193                        | 2851                        | 3421                        | 11665 | 33,14           | 37,76             | 3,60             | 0,18                | 920X1878X100                      |
|                | 23      | 1838         | 900           | 845                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 934                         | 2414                        | 3138                        | 3765                        | 12840 | 36,56           | 41,57             | 3,93             | 0,20                | 1020X1878X100                     |
|                | 23      | 1838         | 1000          | 945                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 1015                        | 2624                        | 3411                        | 4093                        | 13959 | 39,97           | 45,35             | 4,26             | 0,22                | 1120X1878X100                     |
|                | 24      | 1918         | 300           | 245                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 325                         | 840                         | 1091                        | 1310                        | 4466  | 16,75           | 19,55             | 2,04             | 0,09                | 420X1958X100                      |
|                | 24      | 1918         | 400           | 345                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 443                         | 1144                        | 1487                        | 1785                        | 6086  | 20,32           | 23,52             | 2,38             | 0,11                | 520X1958X100                      |
| Niora 1998     | 24      | 1918         | 500           | 445                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 566                         | 1462                        | 1900                        | 2280                        | 7776  | 23,88           | 27,47             | 2,73             | 0,13                | 620X1958X100                      |
|                | 24      | 1918         | 600           | 545                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 694                         | 1793                        | 2331                        | 2797                        | 9537  | 27,45           | 31,45             | 3,07             | 0,15                | 720X1958X100                      |
|                | 24      | 1918         | 700           | 645                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 792                         | 2046                        | 2660                        | 3192                        | 10886 | 31,01           | 35,38             | 3,41             | 0,17                | 820X1958X100                      |
|                | 24      | 1918         | 800           | 745                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 886                         | 2288                        | 2975                        | 3570                        | 12173 | 34,57           | 39,34             | 3,76             | 0,19                | 920X1958X100                      |
|                | 24      | 1918         | 900           | 845                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 975                         | 2519                        | 3274                        | 3929                        | 13398 | 38,14           | 43,31             | 4,10             | 0,20                | 1020X1958X100                     |
|                | 24      | 1918         | 1000          | 945                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 1060                        | 2738                        | 3560                        | 4271                        | 14565 | 41,70           | 47,27             | 4,44             | 0,22                | 1120X1958X100                     |
|                | 25      | 1998         | 300           | 245                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 338                         | 875                         | 1137                        | 1364                        | 4652  | 17,45           | 20,33             | 2,13             | 0,09                | 420X2038X100                      |
| Niora 2038X100 | 25      | 1998         | 400           | 345                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 461                         | 1192                        | 1549                        | 1859                        | 6340  | 21,17           | 24,46             | 2,48             | 0,11                | 520X2038X100                      |
|                | 25      | 1998         | 500           | 445                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 589                         | 1523                        | 1979                        | 2375                        | 8100  | 24,88           | 28,58             | 2,84             | 0,13                | 620X2038X100                      |
|                | 25      | 1998         | 600           | 545                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 723                         | 1868                        | 2428                        | 2913                        | 9934  | 28,59           | 32,70             | 3,20             | 0,15                | 720X2038X100                      |
|                | 25      | 1998         | 700           | 645                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 825                         | 2132                        | 2771                        | 3325                        | 11340 | 32,30           | 36,82             | 3,56             | 0,17                | 820X2038X100                      |
|                | 25      | 1998         | 800           | 745                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 922                         | 2384                        | 3099                        | 3718                        | 12680 | 36,02           | 40,95             | 3,91             | 0,19                | 920X2038X100                      |
|                | 25      | 1998         | 900           | 845                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 1015                        | 2624                        | 3411                        | 4093                        | 13957 | 39,73           | 45,07             | 4,27             | 0,21                | 1020X2038X100                     |
|                | 25      | 1998         | 1000          | 945                   | 60                          | 80                | 4                            | 86-95                         | 56-65                               | 26-35                        | 1104                        | 2852                        | 3708                        | 4449                        | 15172 | 43,44           | 48,93             | 4,63             | 0,23                | 1120X2038X100                     |