

RUBY LINE

TECHNICAL INFORMATION

| MODEL CODE       | Width x Height<br>( W x H ) | Tube     | Depth<br>(D) | Pipe<br>Centers<br>(A) | Wall to Pipe Centers<br>(L) | Depth From Wall<br>(K) | Wall To<br>Radiator Back<br>(M) | Space Between<br>Tubes<br>(E) | Space Between<br>Groups<br>(G) | Tube Width<br>(F) | Water<br>Volume | Fuel<br>Type |
|------------------|-----------------------------|----------|--------------|------------------------|-----------------------------|------------------------|---------------------------------|-------------------------------|--------------------------------|-------------------|-----------------|--------------|
|                  | mm                          | pieces   | mm           | mm                     | mm                          | mm                     | mm                              | mm                            | mm                             | mm                | L               |              |
| 5020114803000700 | 300 x 700                   | 6 (2+2)  | 52           | 255                    | 63/73                       | 102/122                | 51/71                           | 4,5                           | 181                            | 0,40              | 0,4             | C-E-D        |
| 5020114803001000 | 300 x 1000                  | 8 (2+2)  | 52           | 255                    | 63/73                       | 102/122                | 51/71                           | 4,5                           | 186                            | 0,57              | 0,57            | C-E-D        |
| 5020114803001400 | 300 x 1400                  | 10 (2+2) | 52           | 255                    | 63/73                       | 102/122                | 51/71                           | 4,5                           | 213                            | 0,80              | 0,8             | C-E-D        |
| 5020114803001750 | 300 x 1750                  | 12 (2+2) | 52           | 255                    | 63/73                       | 102/122                | 51/71                           | 4,5                           | 219                            | 1,00              | 1               | C-E-D        |
| 5020114804000700 | 400 x 700                   | 6 (2+2)  | 52           | 355                    | 63/73                       | 102/122                | 51/71                           | 4,5                           | 181                            | 0,40              | 0,4             | C-E-D        |
| 5020114804001000 | 400 x 1000                  | 8 (2+2)  | 52           | 355                    | 63/73                       | 102/122                | 51/71                           | 4,5                           | 186                            | 0,57              | 0,57            | C-E-D        |
| 5020114804001400 | 400 x 1400                  | 10 (2+2) | 52           | 355                    | 63/73                       | 102/122                | 51/71                           | 4,5                           | 213                            | 0,80              | 0,8             | C-E-D        |
| 5020114804001750 | 400 x 1750                  | 12 (2+2) | 52           | 355                    | 63/73                       | 102/122                | 51/71                           | 4,5                           | 219                            | 1,00              | 1               | C-E-D        |
| 5020114805000700 | 500 x 700                   | 6 (2+2)  | 52           | 455                    | 63/73                       | 102/122                | 51/71                           | 4,5                           | 181                            | 0,40              | 0,4             | C-E-D        |
| 5020114805001000 | 500 x 1000                  | 8 (2+2)  | 52           | 455                    | 63/73                       | 102/122                | 51/71                           | 4,5                           | 186                            | 0,57              | 0,57            | C-E-D        |
| 5020114805001400 | 500 x 1400                  | 10 (2+2) | 52           | 455                    | 63/73                       | 102/122                | 51/71                           | 4,5                           | 213                            | 0,80              | 0,8             | C-E-D        |
| 5020114805001750 | 500 x 1750                  | 12 (2+2) | 52           | 455                    | 63/73                       | 102/122                | 51/71                           | 4,5                           | 219                            | 1,00              | 1               | C-E-D        |
| 5020114806000700 | 600 x 700                   | 6 (2+2)  | 52           | 555                    | 63/73                       | 102/122                | 51/71                           | 4,5                           | 181                            | 0,40              | 0,4             | C-E-D        |
| 5020114806001000 | 600 x 1000                  | 8 (2+2)  | 52           | 555                    | 63/73                       | 102/122                | 51/71                           | 4,5                           | 186                            | 0,57              | 0,57            | C-E-D        |
| 5020114806001400 | 600 x 1400                  | 10 (2+2) | 52           | 555                    | 63/73                       | 102/122                | 51/71                           | 4,5                           | 213                            | 0,80              | 0,8             | C-E-D        |
| 5020114806001750 | 600 x 1750                  | 12 (2+2) | 52           | 555                    | 63/73                       | 102/122                | 51/71                           | 4,5                           | 219                            | 1,00              | 1               | C-E-D        |

HEAT OUTPUTS INFORMATION

| MODEL CODE       | Heat Outputs<br>ΔT 50 °C |      | Heat Outputs<br>ΔT 60 °C |      |
|------------------|--------------------------|------|--------------------------|------|
|                  | Watt                     | Btu  | Watt                     | Btu  |
| 5020114803000700 | 205                      | 700  | 267                      | 911  |
| 5020114803001000 | 283                      | 966  | 368                      | 1255 |
| 5020114803001400 | 376                      | 1283 | 489                      | 1668 |
| 5020114803001750 | 461                      | 1573 | 600                      | 2046 |
| 5020114804000700 | 258                      | 880  | 336                      | 1146 |
| 5020114804001000 | 354                      | 1208 | 461                      | 1573 |
| 5020114804001400 | 464                      | 1583 | 604                      | 2060 |
| 5020114804001750 | 567                      | 1934 | 738                      | 2517 |
| 5020114805000700 | 313                      | 1068 | 407                      | 1388 |
| 5020114805001000 | 427                      | 1457 | 556                      | 1896 |
| 5020114805001400 | 556                      | 1896 | 723                      | 2466 |
| 5020114805001750 | 677                      | 2309 | 881                      | 3005 |
| 5020114806000700 | 371                      | 1266 | 483                      | 1648 |
| 5020114806001000 | 504                      | 1719 | 656                      | 2237 |
| 5020114806001400 | 652                      | 2224 | 848                      | 2892 |
| 5020114806001750 | 793                      | 2705 | 1031                     | 3516 |

LOGISTICS INFORMATION

| MODEL CODE       | Net<br>Weight | Gross<br>Weight | Package<br>Volume | Package<br>Dimensions<br>( H x W x D) |
|------------------|---------------|-----------------|-------------------|---------------------------------------|
| mm               | kg            | kg              | m³                | mm                                    |
| 5020114803000700 | 4,1           | 4,6             | 0,03              | 800 x 340 x 85                        |
| 5020114803001000 | 5,5           | 6,2             | 0,04              | 1100 x 340 x 85                       |
| 5020114803001400 | 7,2           | 8,1             | 0,05              | 1500 x 340 x 85                       |
| 5020114803001750 | 8,7           | 9,9             | 0,06              | 1850 x 340 x 85                       |
| 5020114804000700 | 4,7           | 5,3             | 0,03              | 800 x 440 x 85                        |
| 5020114804001000 | 6,3           | 7,2             | 0,05              | 1100 x 440 x 85                       |
| 5020114804001400 | 8,2           | 9,4             | 0,06              | 1500 x 440 x 85                       |
| 5020114804001750 | 9,9           | 11,4            | 0,07              | 1850 x 440 x 85                       |
| 5020114805000700 | 5,3           | 6,1             | 0,04              | 800 x 540 x 85                        |
| 5020114805001000 | 7,1           | 8,2             | 0,06              | 1100 x 540 x 85                       |
| 5020114805001400 | 9,2           | 10,6            | 0,07              | 1500 x 540 x 85                       |
| 5020114805001750 | 11,1          | 12,9            | 0,09              | 1850 x 540 x 85                       |
| 5020114806000700 | 5,9           | 6,8             | 0,05              | 800 x 640 x 85                        |
| 5020114806001000 | 7,9           | 9,1             | 0,06              | 1100 x 640 x 85                       |
| 5020114806001400 | 10,2          | 11,8            | 0,09              | 1500 x 640 x 85                       |
| 5020114806001750 | 12,3          | 14,4            | 0,11              | 1850 x 640 x 85                       |