

OPAL SLIM

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               |              |
| 5020124601421600 | 142 x 1600                  | 3 (1+1) | 82           | 50                     | 82/102                      | 123/143                | 42/62                           |                               |                                | 0,09              | 0,09            | C-E-D        |
| 5020124601421800 | 142 x 1800                  | 3 (1+1) | 82           | 50                     | 82/102                      | 123/143                | 42/62                           |                               |                                | 0,09              | 0,09            | C-E-D        |
| 5020124601931600 | 193 x 1600                  | 4 (1+1) | 82           | 50                     | 82/102                      | 123/143                | 42/62                           |                               |                                | 0,11              | 0,11            | C-E-D        |
| 5020124601931800 | 193 x 1800                  | 4 (1+1) | 82           | 50                     | 82/102                      | 123/143                | 42/62                           |                               |                                | 0,11              | 0,11            | C-E-D        |
| 5020124602441600 | 244 x 1600                  | 5 (1+1) | 82           | 50                     | 82/102                      | 123/143                | 42/62                           |                               |                                | 0,14              | 0,14            | C-E-D        |
| 5020124602441800 | 244 x 1800                  | 5 (1+1) | 82           | 50                     | 82/102                      | 123/143                | 42/62                           |                               |                                | 0,14              | 0,14            | C-E-D        |

HEAT OUTPUTS INFORMATION

| MODEL CODE       | Heat Outputs<br>ΔT 50 °C |      | Heat Outputs<br>ΔT 60 °C |      |
|------------------|--------------------------|------|--------------------------|------|
|                  | Watt                     | Btu  | Watt                     | Btu  |
| 5020124601421600 | 684                      | 2333 | 890                      | 3035 |
| 5020124601421800 | 783                      | 2671 | 1018                     | 3472 |
| 5020124601931600 | 834                      | 2844 | 1085                     | 3700 |
| 5020124601931800 | 956                      | 3260 | 1243                     | 4239 |
| 5020124602441600 | 984                      | 3356 | 1280                     | 4365 |
| 5020124602441800 | 1129                     | 3850 | 1468                     | 5006 |

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                                    |
| 5020124601421600 | 7,5           | 8,7             | 0,07              | 1700 x 340 x 110                      |
| 5020124601421800 | 8,4           | 9,7             | 0,08              | 1900 x 340 x 110                      |
| 5020124601931600 | 10            | 11,2            | 0,07              | 1700 x 340 x 110                      |
| 5020124601931800 | 11,2          | 12,5            | 0,08              | 1900 x 340 x 110                      |
| 5020124602441600 | 12,5          | 13,6            | 0,07              | 1700 x 340 x 110                      |
| 5020124602441800 | 13,9          | 15              | 0,04              | 1900 x 340 x 60                       |