Runtal UFLT
Double-Sided Radiator for Glass Wall Installations

Style on Both Front and Back: The UFLT combines the output of a UF radiator with an inactive front panel. This makes the UFLT perfect for full height glass window heating applications, where it is important for the radiator to have a finished look on both the front and back sides.

Rugged Durability: Runtal’s all-welded steel construction and narrow profile ensures a long service life, making Runtal UFLT panels the perfect choice for walkways and corridors in schools, hospitals, or public buildings. All Runtal UFLT radiators have a five year limited warranty.

Style and Design Flexibility: Runtal UFLT radiators offer a sleek and slim 2” profile in four model heights from two to five tubes tall. Lengths are available from 2’-0” to 24’-0” in 6” increments, with end trims to finish off the installation. UFLT radiators are offered in ten Standard Runtal Colors, or a choice of over one hundred Optional Runtal Colors.

Quick and Easy Installation: Single piece construction, a unique slide-on mounting bracket system, individual wrapping, and panel tagging make Runtal UFLT panels easy to specify and easy to install.

HEATING CAPACITIES

<table>
<thead>
<tr>
<th>Model Type</th>
<th>Height (inches)</th>
<th>BTUH Output @ Listed AWT &amp; 65°F EAT</th>
<th>Dry Wt. LBS/FT</th>
</tr>
</thead>
<tbody>
<tr>
<td>UFLT-2</td>
<td>5.7”</td>
<td>867 753 680 610 542 476 411</td>
<td>5.9#</td>
</tr>
<tr>
<td>UFLT-3</td>
<td>8.6”</td>
<td>1118 970 878 787 699 613 530</td>
<td>8.6#</td>
</tr>
<tr>
<td>UFLT-4</td>
<td>11.5”</td>
<td>1351 1173 1060 951 844 741 641</td>
<td>11.7#</td>
</tr>
<tr>
<td>UFLT-5</td>
<td>14.4”</td>
<td>1718 1491 1348 1209 1073 942 815</td>
<td>15.6#</td>
</tr>
</tbody>
</table>

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INSTALLATION DETAILS

ROUGHING IN: The rough in dimensions are the same for all heights (models) of Runtal UFLT.

Mounting: The mounting system is identical on all heights (models) of Runtal UFLT.

Piping: Each Runtal UFLT radiator may be piped eight different ways. This should allow for the most efficient and most attractive installation.

Piping Considerations

- Use all of the K12LT brackets provided with each radiator.
- Slide pairs of brackets onto the top and bottom tubes of the radiator (or the second from the top tube can be used for 4 and 5 tube tall UFLTs).
- Mount brackets to wall studs, window mullions, or another appropriate rigid surface, with a pair of brackets close to the ends, and the rest spaced out as evenly as possible.
- Mount radiators a minimum of 3" off the floor for optimum efficiency and ease of housekeeping.

Runtal UFLT Trim Covers

- 12" End Cap
- 12" Center Trim
- 12" x 12" Inside Corner
- 12" End Trim

UFLT units ordered with either “A”, “B”, or “D” pipe connections can be piped either left to right, or right to left. Units ordered as “C” need to be specified either “CL” or “CR”.

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Piping Considerations

- Once the radiators are installed, the system can be tested to a maximum of 50 PSI. DO NOT OVER-PRESSURIZE THE RADIATORS as permanent damage may be done, and the warranty is voided.
- In a series installation - an individual loop should not exceed 30,000 BTUH, seven radiators, or 100 total feet.
- Radiators expand a maximum of 0.016 inches per foot of radiator length if heated to 215°F. Piping attached to the radiator(s) must provide the necessary radiator expansion compensation.