QWD Washdown Unit Heater

ASSEMBLED IN THE USA
– From domestic and foreign components

TOTALLY ENCLOSED MOTOR
– Ball bearing motor epoxy coated for moisture and corrosion resistance

NEMA 4X BOX
– Protection against water and dust penetration

16 GAUGE 304 STAINLESS STEEL CABINET
– More resistant to corrosion for longer life

STAINLESS STEEL FINNED ELEMENT
– Improved heat distribution and corrosion protection

14 GAUGE STAINLESS STEEL WALL/CEILING BRACKET
– Provides multiple options for mounting heater and corrosion resistant

24 VOLT CONTROLS
– Improves the safety with the use of a remote thermostat

AUTOMATIC TEMPERATURE HIGH LIMIT
– Automatically resets thermal limit if temperature gets too high

APPLICATIONS INCLUDE:
– Water Treatment Plants
– Coal Handling Areas
– Food Processing Plants
– Foundries
– Car Washes
– Swimming Pools
... And Much More
How to order

Catalog Prefix (QWD)

KW
02 - 2.0 kw, 03 - 3.0 kw
05 - 5.0 kw, 07 - 7.5 kw
10 - 10.0 kw, 12 - 12.5 kw
15 - 15.0 kw, 20 - 20.0 kw
25 - 25.0 kw, 30 - 30.0 kw,
39 - 39.0 kw

Voltage
1=120V, 8=208V, 2=240V,
7=277V, 4=480V, 6=600V

Options
T - Thermostat
L - Pilot Light
S - Mode/Selector Switch
D - Disconnect Switch
E - Monel Element*
M - Manual Reset
P - Epoxy Coating

Control Voltage: 1=120V, 2-24V(standard)

Phase: 1=1Ø, 3=3Ø

* Monel elements are subject to longer lead times - contact factory for details.

SELECTION CHART

<table>
<thead>
<tr>
<th>HEATER KW</th>
<th>OUTPUT BTU/HR.</th>
<th>TEMP RISE</th>
<th>CFM</th>
<th>120V 1ph</th>
<th>208V 1ph</th>
<th>208V 3ph</th>
<th>240V 1ph</th>
<th>240V 3ph</th>
<th>277V 1ph</th>
<th>480V 1ph</th>
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TOTAL LINE AMPERAGE (Includes motor amps)

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<th>SHIP WT. (lbs.)</th>
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DIMENSIONS & MOUNTING LIMITATIONS

Dimensions Inches (mm)

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<tr>
<th>KW</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
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<tr>
<td>2-10</td>
<td>13 (330)</td>
<td>19.5 (495)</td>
<td>18 (457)</td>
<td>19.5 (495)</td>
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<td>12.5-39.0</td>
<td>20 (508)</td>
<td>31 (787)</td>
<td>27 (686)</td>
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