Technical data

Grundfos pumps supplied by AET

UPS 15-58 FC/FRC

Flow range: 0-17 gpm
Head range: 0-19.5 feet
Motors: 2-pole, single-phase
Max. liquid temperature: 230 °F (110 °C)
Min. liquid temperature: 36 °F (2 °C)
Max. system pressure: 145 psi (10 bar)

<table>
<thead>
<tr>
<th>Model</th>
<th>Spd</th>
<th>Volts</th>
<th>Amps</th>
<th>Watts</th>
<th>Hp</th>
<th>Capacitor</th>
</tr>
</thead>
<tbody>
<tr>
<td>UPS 15-58 FC/FRC 2</td>
<td>115</td>
<td>0.66</td>
<td>80</td>
<td>0/1/25</td>
<td>16/240 V</td>
<td></td>
</tr>
<tr>
<td>UPS 15-58 FC/FRC 1</td>
<td>0.56</td>
<td>60</td>
<td>0/1/25</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Without check valve
With check valve

Approvals

UL US LISTED

<table>
<thead>
<tr>
<th>Model type</th>
<th>Product number</th>
<th>Dimensions [inches]</th>
<th>Connection type and size</th>
<th>Shipping weight [lbs]</th>
</tr>
</thead>
<tbody>
<tr>
<td>UPS 15-58 FC</td>
<td>59896341</td>
<td>A 6 1/2, B 5 1/4, C 4, D 3, E 16, F 3, G 3/32</td>
<td>6P 1 5/8 flange (2) 3/4 dia, bot holes</td>
<td>7 1/4</td>
</tr>
<tr>
<td>UPS 15-58 FRC</td>
<td>59896343</td>
<td>A 6 1/2, B 5 1/4, C 4, D 3, E 16, F 3, G 3/32</td>
<td>6P 1 5/8 flange (2) 3/4 dia, bot holes</td>
<td>7 1/4</td>
</tr>
</tbody>
</table>

Note: The check valve can be removed.
Dimensions in inches unless otherwise noted.
Technical data

UP Series
UP 15-100F

Flow range: 0-5.4 U.S. gpm
Head range: 0-36 feet
Motors: 2-pole, single-phase
Max. liquid temperature: 205 °F (96 °C)
Min. liquid temperature: 36 °F (2 °C)
Max. system pressure: 145 psi
Closed system

<table>
<thead>
<tr>
<th>Model</th>
<th>Volts</th>
<th>Amps</th>
<th>Watts</th>
<th>Hp</th>
<th>Capacitor</th>
</tr>
</thead>
<tbody>
<tr>
<td>UP 15-100F</td>
<td>115</td>
<td>1.1</td>
<td>135</td>
<td>1/2</td>
<td>12uf/160V</td>
</tr>
</tbody>
</table>

Model type | Product number | A  | B  | C  | D  | E  | F    | Connection type and size                        | Shipping weight [lbs] |
-----------|----------------|----|----|----|----|----|------|-------------------------------------------------|-----------------------|
UP 15-100F | 579990300      | 6 1/2 | 3 1/4 | 4  | 3 1/8 | 3 1/4 | 3 5/32 | 5F 15/26 flange (2) 1/2" dia. bolt bolts        | 7 1/4                 |
The Pump we sell does not come with the timer illustrated here.

Technical data

UP Series
UP 15-10SU7P/TLC

Comfort system

Flow range: 0-6.3 U.S. gpm
Head range: 0-5.1 feet
Motors: Single-phase
Max. liquid temperature: 156 °F (68 °C)
Min. liquid temperature: 30 °F (2 °C)
Max. system pressure: 145 psi

Open system

Model | Volts | Amps | Watts | Hp | Capacitor
-----|------|-----|------|----|----------
UP 15-10SU7P/TLC | 110 | 5.33 | 35 | 1/50 | 3μF/250 V

Approvals
- ANSI/NSF61
- IAPMO
- UPC
- UL

Model type | Product number | A | B | C | D | E | F | Connection type and size | Shipping weight (lbs)
-----------|---------------|---|---|---|---|---|---|--------------------------|-------------------
UP 15-10SU7P/TLC | 599316 | 5.7/16 | 6 1/4 | 6 1/2 | 3 7/16 | 3 1/4 x 4 | 4 | 3/4" M x 3/4" F NPT | 5 1/2 lbs
Comfort valve | 599326 | 1/2" M NPS | 1/2" M NPS | 1/2" faucet | 2.8 lbs
Flex hose kit | 599390 | (2) 1/2" PIP x 1/2" PIP | - |

Model type | Product number | Description
-----------|---------------|-------------
Comfort valves | 599326 | Box of 15 pieces
Comfort series kit | 599316 | (2) 1/2" PIP X 1/2" PIP X 1/2" stainless steel flex hoses

Note: All models have a 10-foot 3-prong power cord.