A higher humidification performance is possible by connecting units together.

<table>
<thead>
<tr>
<th>Electrical supply (1)</th>
<th>Type</th>
<th>FLP05</th>
<th>FLP08</th>
<th>FLP15</th>
<th>FLP25</th>
<th>FLP30</th>
<th>FLP40</th>
<th>FLP50</th>
</tr>
</thead>
<tbody>
<tr>
<td>208-240 VAC / 1 / N / 50-60Hz</td>
<td>Steam output [kg/h]</td>
<td>4.1-5.5</td>
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<td></td>
<td>Steam output [lbs/h]</td>
<td>9.0-12.1</td>
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<td></td>
<td>Rated power [kW]</td>
<td>3.1-4.1</td>
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<tr>
<td></td>
<td>Rated current [A]</td>
<td>14.9-17.2</td>
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<tr>
<td>208-240 VAC / 3 / 50-60Hz</td>
<td>Steam output [kg/h]</td>
<td>4.1-5.5</td>
<td>12.4-16.6</td>
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<td></td>
<td>Steam output [lbs/h]</td>
<td>9.0-12.1</td>
<td>27.3-36.5</td>
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<td></td>
<td>Rated power [kW]</td>
<td>3.1-4.1</td>
<td>9.3-12.4</td>
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<td>Rated current [A]</td>
<td>14.9-17.2</td>
<td>25.9-29.9</td>
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<tr>
<td>440-480 VAC / 3 / 50-60Hz</td>
<td>Steam output [kg/h]</td>
<td>4.6-5.5</td>
<td>7.7-9.1</td>
<td>13.9-16.6</td>
<td>23.1-27.4</td>
<td>27.8-33.1</td>
<td>37.0-44.0</td>
<td>43.7-52.0</td>
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<td>Steam output [lbs/h]</td>
<td>10.1-12.1</td>
<td>16.9-20.0</td>
<td>30.6-36.5</td>
<td>50.8-60.3</td>
<td>61.2-72.8</td>
<td>81.4-96.8</td>
<td>96.1-114.4</td>
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<td>Rated power [kW]</td>
<td>3.5-4.1</td>
<td>5.8-6.9</td>
<td>10.4-12.4</td>
<td>17.3-20.6</td>
<td>20.9-24.8</td>
<td>27.7-33.0</td>
<td>32.8-39.0</td>
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<td>Rated current [A]</td>
<td>7.9-8.6</td>
<td>13.1-14.3</td>
<td>13.7-14.9</td>
<td>22.7-24.8</td>
<td>27.4-29.9</td>
<td>36.4-39.7</td>
<td>43.0-46.9</td>
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<tr>
<td>575-600 VAC / 3 / 50-60Hz</td>
<td>Steam output [kg/h]</td>
<td>3.8-4.2</td>
<td>6.4-6.9</td>
<td>11.5-12.6</td>
<td>19.1-20.8</td>
<td>23.1-25.1</td>
<td>30.7-33.4</td>
<td>39.5-43.0</td>
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<td>Steam output [lbs/h]</td>
<td>8.4-9.2</td>
<td>14.1-15.2</td>
<td>25.3-27.7</td>
<td>42.0-45.8</td>
<td>50.8-55.2</td>
<td>67.5-73.5</td>
<td>86.9-94.6</td>
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<tr>
<td></td>
<td>Rated power [kW]</td>
<td>2.9-3.1</td>
<td>4.8-5.2</td>
<td>8.7-9.4</td>
<td>14.3-15.6</td>
<td>17.3-18.8</td>
<td>23.0-25.0</td>
<td>29.6-32.2</td>
</tr>
<tr>
<td></td>
<td>Rated current [A]</td>
<td>5.0-5.2</td>
<td>8.3-8.7</td>
<td>8.7-9.1</td>
<td>14.4 - 15.0</td>
<td>17.4-18.1</td>
<td>23.1-24.1</td>
<td>29.7- 31.0</td>
</tr>
</tbody>
</table>

Number of cylinders

| 1 |

Control type

FlexLine mainboard with capacitive 3.5” touch color display

Internal control voltage

208-240V / 50-60Hz

Steam hose connection [mm]

1 x DN 40 ID (2) 1 x DN 40 ID 2 x DN 40 ID (3) 2 x DN 40 ID

Steam hose connection [in]

1 x 1.6 ID (2) 1 x 1.6 ID 2 x 1.6 ID (3) 2 x 1.6 ID

Empty weight [kg/lbs]

32 / 70.6 35 / 77.2 41 / 90.4

Operating weight [kg/lbs]

47 / 103.6 50 / 110.2 71 / 156.5

Dimensions (4)

Height [mm/in]

855 / 33.7

Width [mm/in]

650 / 25.6

Depth [mm/in]

380 / 14.7

Water installation

Fully demineralized water / cleaned condensate: 1-10 bar / 14.5-145 PSI, with 3/4”connection
Partially softened water / tap water of varying qualities: 1-10 bar / 14.5-145 PSI, for 3/4” external thread

(1) Other voltages upon request.
(2) Reducer DN40/DN25 included.
(3) Incl. Y piece DN 40.
(4) External width and depth dimensions. Height including drainage nozzles.

We reserve the right to make technical changes.