The Sullair 375
Portable Air Compressor

375 cfm at 100 psig • 10.6 m³/min at 7 bar

- Rotary screw compressor
- Removable modular canopy
- Adjustable height hitch
- E-Z lube axle
- Large tool box compartment
- Curbside instrument panel
- SSAM–Shutdown System and Annunciation Module
- Battery disconnect switch
- Idle warm-up valve
- Emergency stop
- Rocker type start switch
- Protective shutdown switches
- Fuel/Water separator
- Three-Stage air filters
- 0 to 100% capacity control
- Pneumatic inlet valve
- AWF Compressor Fluid
- Durable powder coat finish
- Wide track
- Galvanneal sheet metal
- Recessed tail lights
- Rear bumper
Customize the compressor to meet your specific requirements with Sullair’s options

- Filtration for instrument quality air
- Aftercooler
- Special paint
- Hose reels, single and dual
- Spark arrestor
- Cold weather starting aid

Sullair AWF Compressor Fluid
- Improved hot and cold weather lubrication
- Longer compressor fluid life
- Extended air end warranty

Three-Stage Dry Type Air Filters
- Separate filters for engine and compressor

Durable, Baked-On Powder Coat Finish

Tier 3 Emission Compliant Engines

Air End Warranty
- 2-year standard warranty
- 5-year or 10,000-hour warranty when continuously serviced at the recommended intervals with Sullair AWF Compressor Fluid and filters

Quiet Operation
- Meets US EPA sound requirements of 76 dBA @ 7 meters

SPECIFICATIONS, WEIGHTS AND DIMENSIONS—SULLAIR 375 PORTABLE COMPRESSOR

<table>
<thead>
<tr>
<th>Delivery @ Rated Pressure</th>
<th>Rated Pressure</th>
<th>Pressure Range</th>
<th>Weight* (wet) kg</th>
<th>Weight* (dry) kg</th>
<th>Length (drawbar) in</th>
<th>Length (canopy) in</th>
<th>Width in</th>
<th>Height in</th>
<th>Track Width in</th>
<th>Tire Size (load range)</th>
</tr>
</thead>
<tbody>
<tr>
<td>375 acfm 177 l/s 10.6 m/min</td>
<td>100</td>
<td>80–125</td>
<td>4440</td>
<td>4050</td>
<td>156.1</td>
<td>98.8</td>
<td>77.2</td>
<td>74</td>
<td>67.5</td>
<td>H78 X 15 ST (D)</td>
</tr>
<tr>
<td>4195</td>
<td>3805</td>
<td>–</td>
<td>2510</td>
<td>1506</td>
<td>1616</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Engine Make</th>
<th>Engine Type</th>
<th>Engine Model</th>
<th>Displacement in³</th>
<th>Cylinders</th>
<th>Bore and Stroke in mm</th>
<th>Rated Speed rpm</th>
<th>Rated Power kW</th>
</tr>
</thead>
<tbody>
<tr>
<td>John Deere</td>
<td>Diesel (Tier 3 emission compliant)</td>
<td>4045HF285</td>
<td>275</td>
<td>4</td>
<td>4.19 X 5.00, 106 X 127</td>
<td>2200</td>
<td>140</td>
</tr>
<tr>
<td>Caterpillar</td>
<td>Diesel (Tier 2)</td>
<td>3054C</td>
<td>269</td>
<td>4</td>
<td>4.13 X 5.00, 106 X 127</td>
<td>2200</td>
<td>107</td>
</tr>
<tr>
<td>Caterpillar</td>
<td>Diesel (Tier 3 emission compliant)</td>
<td>C4.4</td>
<td>269</td>
<td>4</td>
<td>4.13 X 5.00, 105 X 127</td>
<td>2200</td>
<td>117</td>
</tr>
</tbody>
</table>

Capacity per CAGI/PNEUROP PN2CPTC3. (Annex D to ISO 1217)

CAT T2 engine for export only.

* Weights are for JD Diesel. For CAT, deduct 20 lbs.