SPECIFICATIONS

Product Description: AMBIENT AIR PUMP A300
Part Number: 9806
Style: ROTARY VANE

GENERAL DESCRIPTION:
Portable & light weight air source, designed for one full or half face respirator user. Solid performance in applications such as painting, cleaning, sanding or chemical handling operations.

CONSTRUCTION:
- Rigid metal base & housing
- Brass plumbing
- Quick-connect Rectus (OBAC) air fitting
- Adjustable brass pressure relief valve
- Powder coated blue

PUMP:
Type: Oil-less, rotary vane
Vanes: Carbon construction (4ea/ replaceable)
(1.250” X 1.500” X 0.125”)
Inlet Filter: 40.0 Micron bronze/steel
Exhaust Filter: 0.30 Micron HEPA inline
Pressure Gage: 1 1/2” face, (0-15 psi.), steel housing
Working Press: 2-12 psi. (15 psi Max)
Performance: 0-5 CFM @ 60 Hz, 0-4 CFM @ 50 Hz
Noise level: At Pump: 90 dB
At 6 feet: 74 dB
At 10 feet: 72 dB

MOTOR:
HP: 1/4 HP
Volts: 115V/230 VAC, Single Ø
Hertz: 60/50 UL Listed, CSA Certified
RPM: 1725 RPM @ 60Hz/ 1425 RPM @ 50 Hz
Current Draw: 115V, 4.6A @ 60 Hz/ 4.8-5.0A @ 50Hz
Current Draw 230V, 2.3A @ 60Hz / 2.5-2.8A.3 @50Hz
Cord: 6.5’ AWG 16/3 SJOOW with integrated ON/OFF switch
Plug: Integrated NEMA 5-15

AIRLINE:
100 Feet Max from pump to respirator (sold separately)

DIMENSIONS:

<table>
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<tr>
<th>Length</th>
<th>Width</th>
<th>Height</th>
<th>Weight</th>
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<tbody>
<tr>
<td>15”</td>
<td>9”</td>
<td>13”</td>
<td>33 lbs.</td>
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