**SPECIFICATIONS:**

**OXYGEN OUTPUT:** 16 SCFH
0.40 Nm³/h

**DEWPOINT:** -50°F (-61°C)

**OXYGEN PURITY:** 93% ± 3%

**OXYGEN OUTLET FITTING:** 1/4" NPT BULKHEAD

**AIR QUALITY CERTIFICATION:** ISO 8573.1 CLASS 4 MINIMUM (see below)

**SOUND LEVEL:**
Standard: 60 dBA @ 1 meter

**DIMENSIONS:**
- **OCS UNIT:** 30" x 30.87" x 20.31" (762.0mm x 784.1mm x 515.9mm)
- **OGS UNIT:** 39.75" x 16.69" x 16.46" (1010.0mm x 423.5mm x 418.7mm)

**WEIGHT:**
- **OCS UNIT:** 106 lbs. (47.6kg)
- **OGS UNIT:** 86 lbs. (39.1kg)

**POWER REQUIREMENTS:**
- **Standard (Domestic):** 120 VAC, 60 Hz, Single Phase, 10.0 amperes
- **Optional (International):** 240 VAC, 50/60 Hz, Single Phase, 10.0 amperes

**RESPONSE TIME:**
After initial start-up or extended shutdown is approximately 5 minutes to attain maximum purity.

**POSITIONING:**
The unit must be operated in an upright position only, with no obstruction blocking airflow around the unit.

**SPECIFICATIONS: ISO 8573.1 CLASS 4**

- **Dirt Particles in Micron:** 16
- **Water Pressure Dewpoint:** +37°F (94°F)
  (ppm vol.) AT 100 psig
- **Oil ppm (including vapors):** 5

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* A Standard Cubic Foot (SCF) is a cubic foot of gas at 14.7 psia (sea level atmospheric pressure) and 60 degrees Fahrenheit.

**A Normal Cubic Meter (Nm³) is a cubic meter of gas at 760mm Hg (sea level atmospheric pressure) and 0 degrees Celsius.

***Dimension is approximate and may slightly vary upon production.