**SPECIFICATIONS:**

**OXYGEN OUTPUT**.............. 20 SCFH @ 20 PSI
9.4 L/MIN @ 1.4 BAR

**OXYGEN DEWPOINT**.............. -60 °F (-51 °C)

**OXYGEN PURITY**.............. 93 % ± 3 %

**OXYGEN OUTLET FITTING**........... CGA 022 (OXYGEN B FITTING)

**FEED AIR REQUIREMENTS**.............. COMPRESSOR INCLUDED ON STANDARD MODELS
4.9 SCFM (AVG. FLOW) FOR COMPRESSOR-LESS MODELS
AT 20-40 PSIG INCOMING PRESSURE

**AIR QUALITY REQUIREMENTS**.............. ISO 8573.1 CLASS 1.4.1 MINIMUM (SEE BELOW)

**SOUND LEVELS:**
- STANDARD (WITHOUT COVER).............. 68 dBA @ 1 M
- WITH COVER..................... 65 dBA @ 1 M
- WITH REDUCED NOISE OPTION.............. 55 dBA @ 1 M

**DIMENSIONS:**
- STANDARD.................. (43 CM) x (25.5 CM) x (72.5 CM) (WxDxH)
- WITH FEET............. (43 CM) x (25.5 CM) x (72.5 CM) (WxDxH)

**APPROXIMATE WEIGHT:**
- STANDARD (NO COVER, NO FEET).............. 67 LB (30.4 KG)
- WITH COVER.............. 80 LB (36.3 KG)
- WITH FEET.................... ADD 1 LB (0.45 KG)

**POWER REQUIREMENTS:**
- STANDARD (NORTH AMERICA).................. 115 VAC, 60 HZ, SINGLE PHASE, 6.0 A
- OPTIONAL (INTERNATIONAL).............. 230 VAC, 50 HZ, SINGLE PHASE, 3.0 A
- OPTIONAL (INTERNATIONAL).............. 230 VAC, 60 HZ, SINGLE PHASE, 3.0 A

**RESPONSE TIME**.............. APPROXIMATELY 3 CYCLES TO ATTAIN MAXIMUM CONCENTRATION/PURITY AFTER INITIAL START-UP OR EXTENDED SHUTDOWN

**POSITIONING**.............. THE UNIT MUST BE OPERATED IN AN UPRIGHT POSITION ONLY, WITH NO OBSTRUCTION BLOCKING AIR FLOW AROUND THE UNIT, 6 IN MINIMUM

**SPECIFICATIONS:**
- ISO 8573.1 CLASS 1.4.1
- DIRT PARTICLES 1-5 MICRON.............. 0

**WATER PRESSURE DEWPOINT**.............. +37 °F (3 °C) (940 PPM AT 100 PSIG)

**OIL CONCENTRATION**.............. (INCLUDING VAPOR).............. 0.01 (<= 3 PPM)

*A STANDARD CUBIC FOOT (SCF) IS A CUBIC FOOT OF GAS AT 14.7 PSIA (SEA LEVEL ATMOSPHERIC PRESSURE) AND 60 °F*

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**Notes:**
- **POWER CORD**.............. 10 FT LG
- **OXYGEN OUTLET FITTING**.............. CGA 022 (OXYGEN B FITTING)
- **AIR PRESSURE GAUGE**.............. ON/OFF SWITCH
- **OXYGEN PRESSURE REGULATOR**
- **OXYGEN PRESSURE GAUGE**
- **FLOWMETER**
- **VENTS**
- **CABINET**
- **RESET BUTTON**
- **VENTS**
- **HOLES**
- **3 PLACES**
- **B SIZE ADAPTER FOR O2 OUTLET**
- **VENT HOLES**
- **10"**
- **27 1/2"**
- **17"**