

**SPECS: CFP-15**

OXYGEN OUTPUT..... 15 SCFH  
0.40 Nm<sup>3</sup>/hr<sup>3</sup>

DEWPOINT.....-60° F (-51° C)

OXYGEN PURITY..... 93% ± 3%

OXYGEN OUTLET FITTING..... 1/4" NPT BULKHEAD

AIR QUALITY REQ. .... ISO 8573.1 CLASS 1.4.1 MINIMUM (see below)

**SOUND LEVELS:**

Standard ..... 60dba @ 1 meter

**DIMENSIONS:**

Standard ..... 30 x 16 x 36 inch (WxDxH)

WEIGHT: 76.2 x 40.6 x 91.4 cm (WxDxH)

Standard ..... 245 lbs. (111.1 kg)

**POWER REQUIREMENTS:**

Standard (Domestic)..... 120 VAC, 60 Hz, Single Phase, 10.0 ampere

Optional (International)..... 240 VAC, 50/60 Hz, Single Phase, 5.0 ampere

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

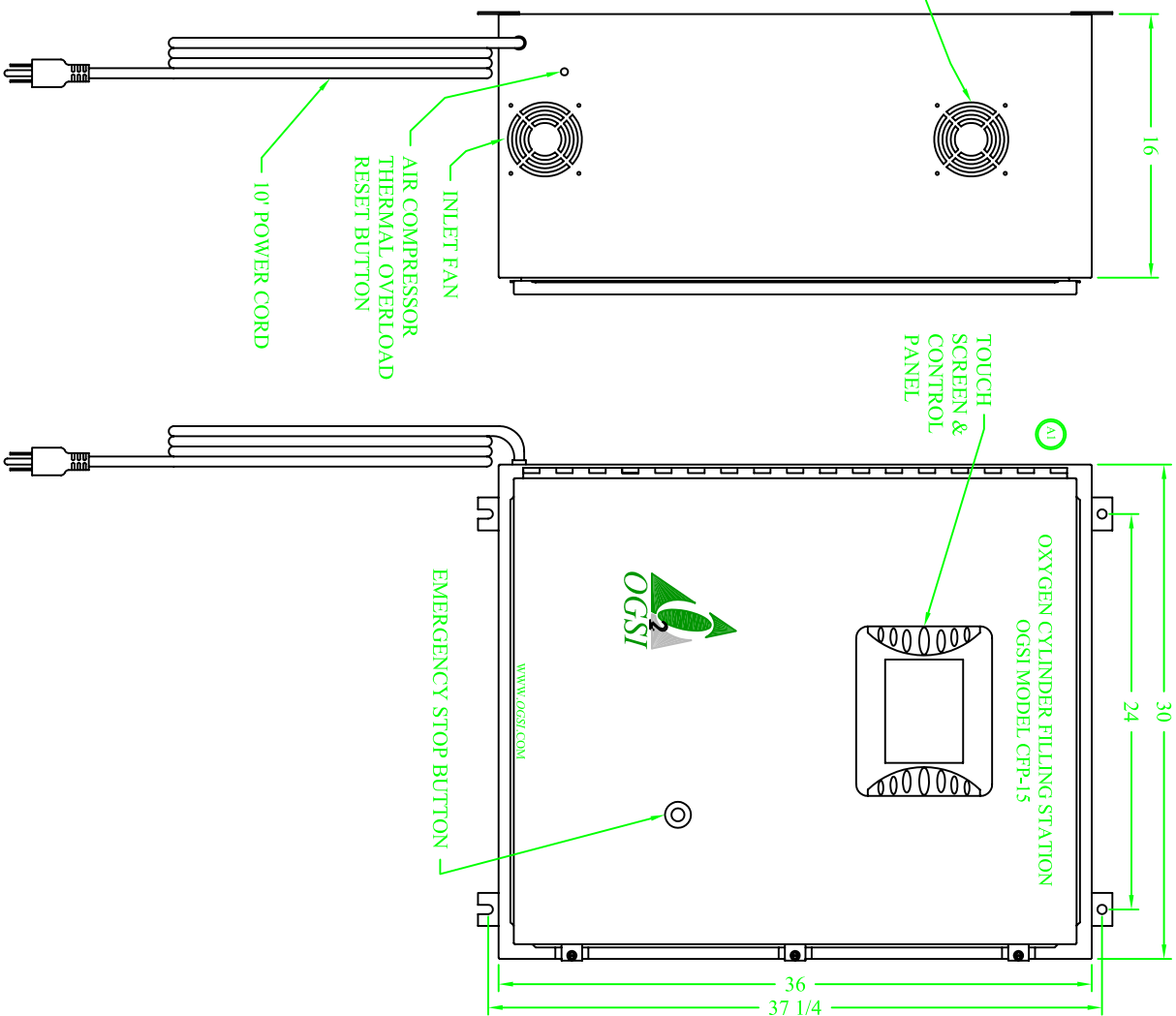
**POSITIONING:**.....The unit must be operated in an upright position only, with no obstruction blocking airflow around the unit.

**SPECS: ISO 8573.1 CLASS 1.4.1**

DIRT PARTICLES 1-5 MICRON..... 0

WATER PRESSURE DEWPOINT..... +37°F (940) (ppm.vol.) AT 100 psig

OIL ppm (including vapors)..... 0.01



\* 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 (Nm<sup>3</sup>) is a cubic meter of gas at 760mm Hg (sea level atmospheric pressure) and 0 degrees Celsius

**REVISIONS**

REV	DESCRIPTION	DATE	CHK	ECN #
A1	ADDED NIN DICAL	06-02-2001	JCP	06-02-2002
B	CHANGED AIR QUALITY REQUIRED SPEC	10/2/2005	JCP	05-10-056

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FILE NAME	CFP-15 GEN ARR REV B
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PLOT SCALE	NTS
ENGINEER	J. M. McMAHON

EFFECTIVITY OR SERIAL NO.	DATE
	03/03/03

DRAWN BY	PAGE
J.C. PALONE	1 OF 1

TITLE
GENERAL ARRANGEMENT CFP-15