

SPECS: CFP-15

OXYGEN OUTPUT..... 15 SCFH
0.40 Nm³/hr³

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.

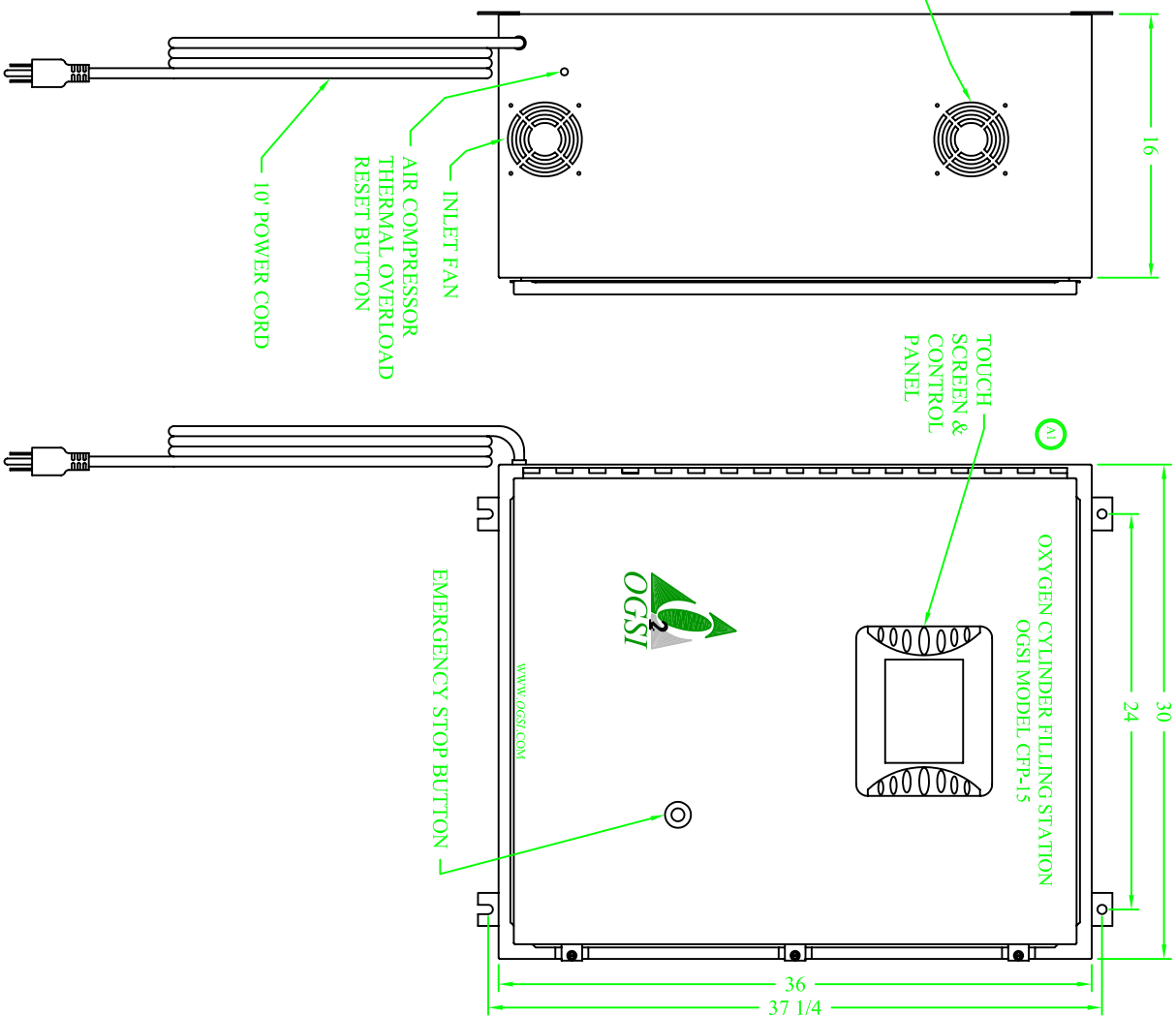
POSITIONING:.....The unit must be operated in an upright position only, with no obstruction blocking airflow around the unit.

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 (Nm³) 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 |

OGSI
 814 Murfreesboro Drive
 North Tonawanda, NY 14120
 Phone: (716) 664-5165
 Fax: (716) 664-5173

| | |
|-----------|-------------------------------|
| FILE NAME | CFP-15 GEN ARR REV B |
|-----------|-------------------------------|

| | |
|------------|---------------|
| 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