

**SPECIFICATIONS:**

OUTPUT (±10%)..... 2 g/hr  
 FLOW RATE (max)..... 3 scfh (1.4 lpm)  
 CONCENTRATION..... 2.5% - 3.0% WEIGHT

POWER REQUIREMENTS:  
 DOMESTIC MODEL..... 230 VAC, 50 Hz, 1Ø, 2.5 Amps

HEAT REJECTION..... 1962 BTU/hr (577 WATTS)

WEIGHT..... 50 lb (23 kg)

LOCATION REQUIREMENTS\*  
 MOUNTING..... WALL MOUNT IN A CLEAN, PROTECTED AREA USING SUPPLIED BRACKETS.  
 AMBIENT TEMP..... 40°F - 100°F (5°C - 38°C)  
 VENTILATION..... CLOSED ROOM REQUIRES 6 AIR CHANGES PER HOUR. (MIN)


\* PROTECTION FROM WEATHER ELEMENTS MUST BE PROVIDED FOR OUTDOOR INSTALLATIONS. OPERATING OUTSIDE OF THE RECOMMENDED TEMP. RANGES MAY RESULT IN DAMAGE NOT COVERED UNDER THE MANUFACTURER'S WARRANTY.

**FEATURES:**

- LOW VACUUM PROTECTION
- OZONE CELL THERMAL PROTECTION
- ALL CIRCUITS FUSE PROTECTED
- OUTPUT CONTROL:  
 -PRO MODEL.....0-100%, 4-20mA FROM EXTERNAL CONTROLLER
- OXYGEN PREPARATION:
  - OXYGEN OUTPUT..... 3 scfh @ 8 psig (max)
  - DEW POINT..... -73°C
  - OXYGEN PURITY..... 90% ± 5%
  - SOUND LEVELS..... 45 dba @ 1 METER, OPEN FIELD
  - RESPONSE TIME..... 2 MIN. FROM INITIAL STARTUP OR EXTENDED SHUTDOWN TO ATTAIN MAXIMUM PURITY
  - COMPRESSOR..... 1/3 HP OILLESS ROCKING PISTON
- SELF REGULATED HIGH VOLTAGE, HIGH FREQUENCY OZONE POWER SUPPLY.
- POWDER COATED STEEL ENCLOSURE.

ZONE	REV.	DESCRIPTION	ECN	DATE
D		ADD -PRO INFO	5688	12/7/2015
SPEC	C	ADD R SIDE VIEW, MINOR REVISION OF SPECIFICATIONS	4582	9/23/2010
ALL	B	COMPLETE REDRAW AND REVISE	4293	7/29/2009
REVISIONS				

DIMENSIONS IN IN[MM]		APPROVALS:	DATE:
TOLERANCES:		DRAWN: AJACKSON	
.x ± .1	ANGLES ±1°	ENGR. APPR: Digitally signed by T.MCNEIL DN: cn=T.MCNEIL, o, ou, email=tmcneil@delozone.com, c=US Date: 2015.12.10 14:47:09 -08'00'	
.xx ± .02		CHECKED:	
.xxx ± .010		Q.A. APPR:	
MATERIAL:			
FINISH:			

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INTERPRET DRAWING PER ANSI Y14.5-1994	SCALE: 1:8	SIZE: <b>B</b>	DWG. NO: 4-1315-01	REV. D	SHEET: 1 OF 1
DO NOT SCALE DRAWING					

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B FORMAT REV A