

CD-5 SPECIFICATIONS:

OUTPUT (±10%)..... 5 g/hr
 FLOW RATE (max)..... 6 scfh (2.8 lpm)
 CONCENTRATION..... 2.0% - 2.5% WEIGHT

POWER REQUIREMENTS:
 DOMESTIC MODEL..... 120 VAC, 60 Hz, 1Ø, 5.5 Amps

HEAT REJECTION..... 1962 BTU/hr

WEIGHT..... 52 lb (24 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:

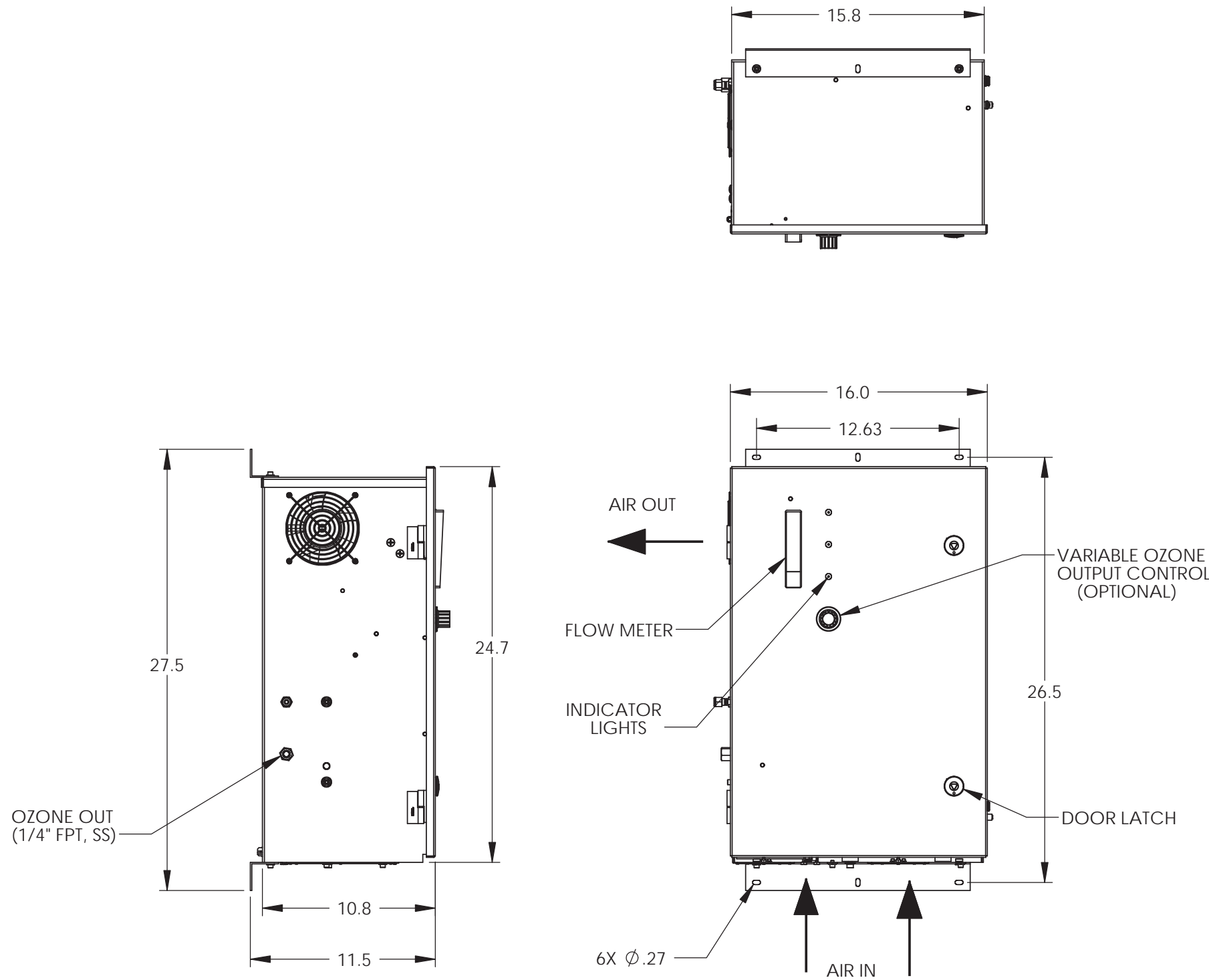
GV MODEL..... 0-100% KNOB ON FRONT PANEL
 -PRO MODEL..... 0-100%, 4-20mA FROM EXTERNAL CONTROLLER

OXYGEN PREPARATION:

- OXYGEN OUTPUT..... 6 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



ALL DIMENSIONS IN INCHES		APPROVALS:	DATE:	PROPERTY OF DEL OZONE THIS DOCUMENT AND THE DATA DISCLOSED HEREIN IS PROPRIETARY. IT IS NOT TO BE REPRODUCED, USED, OR OTHERWISE DISCLOSED IN WHOLE, OR IN PART, TO ANYONE, WITHOUT WRITTEN CONSENT FROM DEL OZONE.		TITLE: SPECIFICATION_DWG,CD-5G				
TOLERANCES: .x ± .1 .xx ± .02 .xxx ± .010		DRAWN: AJACKSON				INTERPRET DRAWING PER ANSI Y14.5-1994	SIZE: B	DWG. NO: 4-1404-01	REV. B	SHEET: 1 OF 1
ANGLES ± 1°		ENGR. APPR: <small>Digitally signed by T.McNEIL DN: cn=T.McNEIL, o, ou, email=tmcneil@delozone.com, c=US Date: 2015.12.10 14:48:09 -0500</small>								
MATERIAL:		CHECKED:				SCALE: 1:8	DO NOT SCALE DRAWING			
FINISH:		Q.A. APPR:								

	B	ADD -PRO INFO	5688	12/7/2015
ALL	A	INITIAL RELEASE	3962	10/27/2008
ZONE	REV.	DESCRIPTION	ECN	DATE
REVISIONS				

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