

CD-7G, CD-7G-PRO SPECIFICATIONS:

OUTPUT (±10%)..... 7 g/hr
 FLOW RATE (max)..... 7 scfh (3.3 lpm)
 CONCENTRATION..... 2.5% - 3.0% WEIGHT

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

HEAT REJECTION..... 2103 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

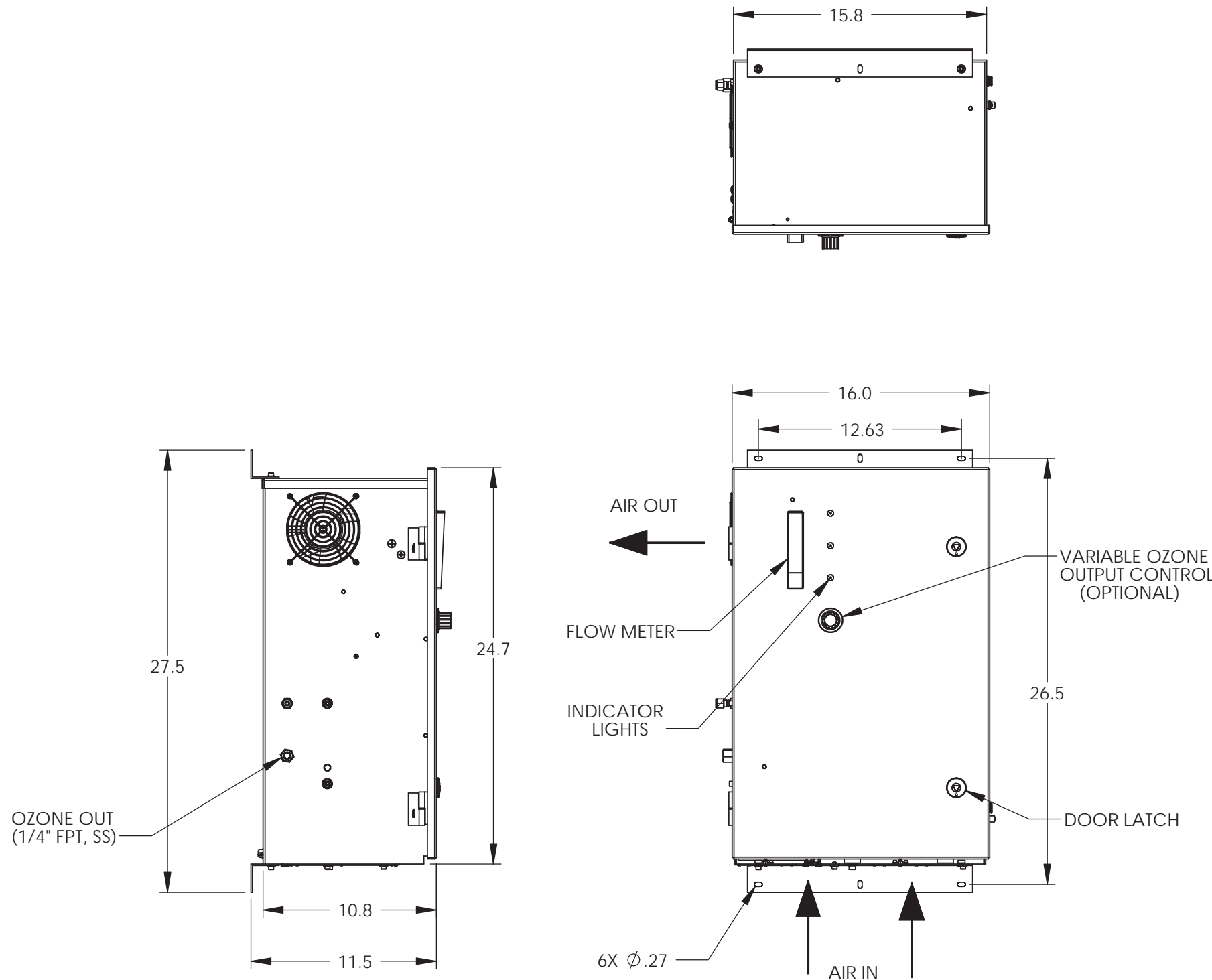
ALL CIRCUITS FUSE PROTECTED

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

- OXYGEN PREPARATION:
- OXYGEN OUTPUT..... 7 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	TITLE:		
TOLERANCES:		DRAWN:		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.	SPECIFICATION_DWG,CD-7G,CD-7GV		
ANGLES ±1°		AJACKSON					
.x ± .1 .xx ± .02 .xxx ± .010		ENGR. APPR: Digitally signed by T.MCNEIL DN: cn=T.MCNEIL, o, ou, email=tmcneil@delozone.com, c=US Date: 2015.12.03 16:20:42 -08'00'			INTERPRET DRAWING PER ANSI Y14.5-1994	SIZE:	DWG. NO:
MATERIAL:		CHECKED:			SCALE: 1:8	B	4-0055
FINISH:		Q.A. APPR:		DO NOT SCALE DRAWING		REV. SHEET:	
						E 1 OF 1	

TEXT	E	ADD -PRO INFO	5181	11/24/2015
TEXT	D	ADDED CD-7GV TO SPEC TABLE	4112	12/5/2008
ALL	C	REDRAW, UPDATE ENCLOSURE DRAWING, MODIFY SPECS	3962	7/21/2008
ZONE	REV.	DESCRIPTION	ECN	DATE
REVISIONS				

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B FORMAT REV A