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REVISIONS		
REV	DESCRIPTION	DWN/DATE

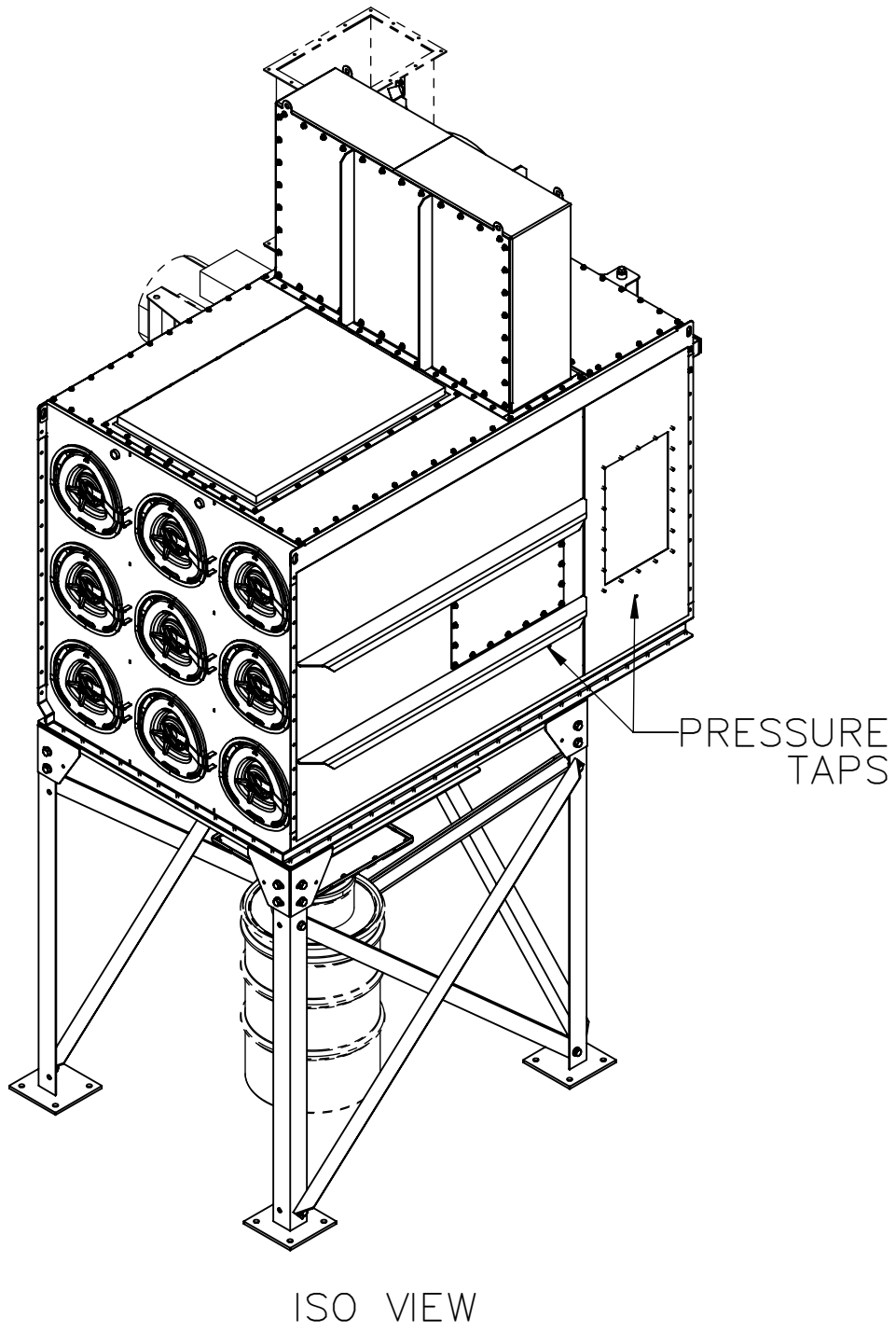
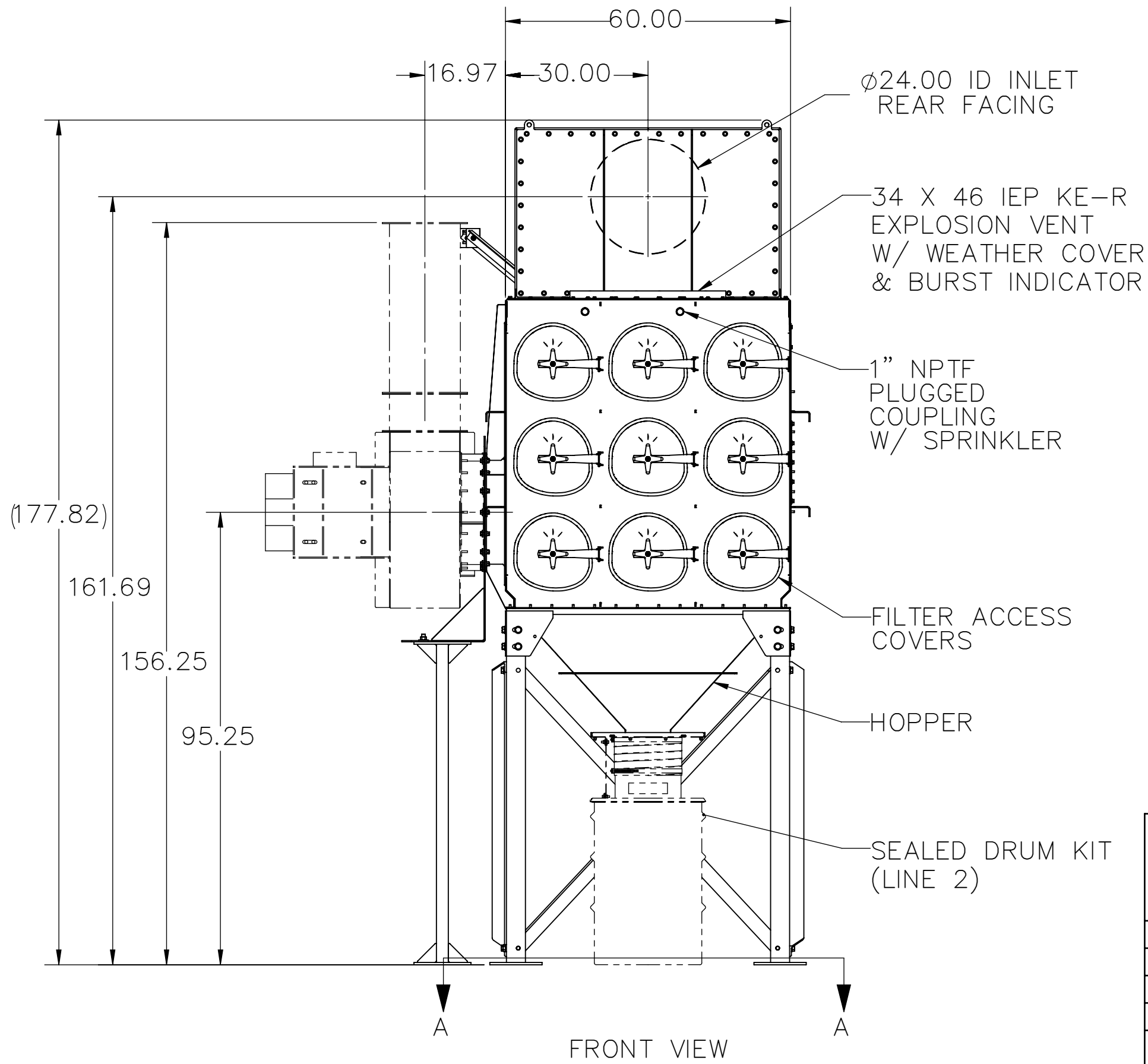
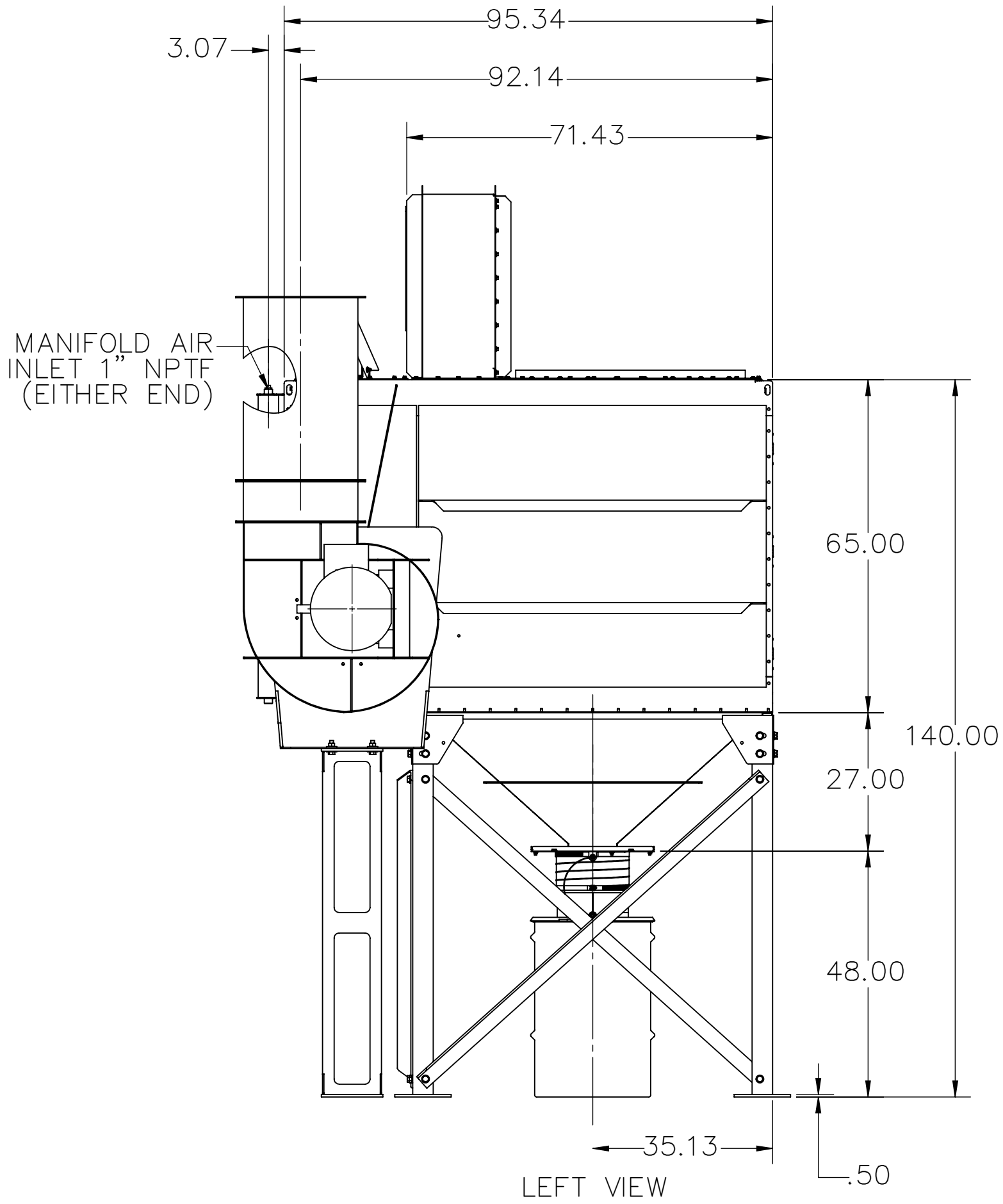
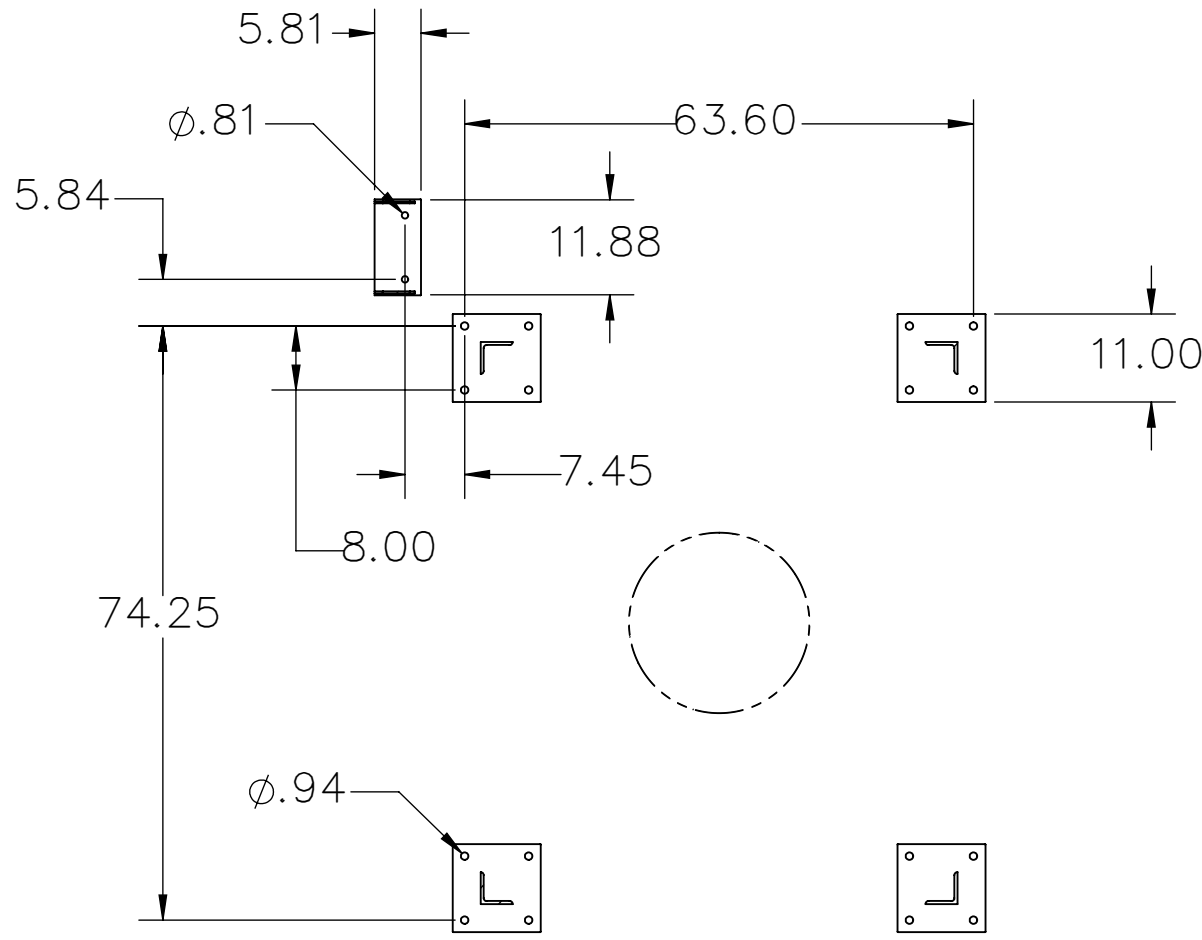
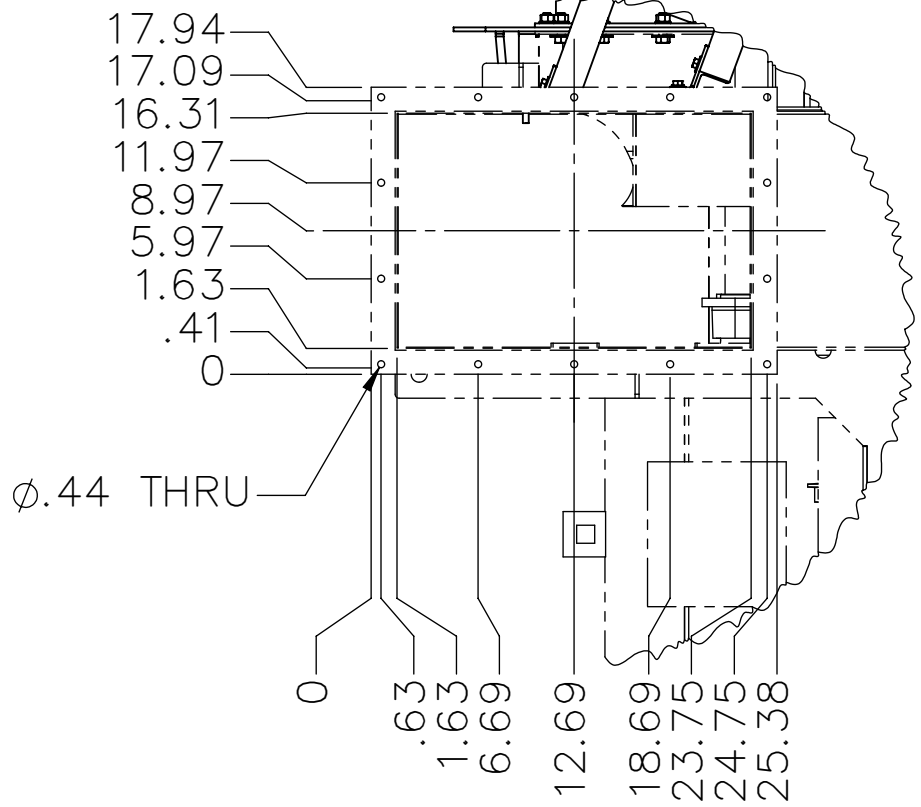
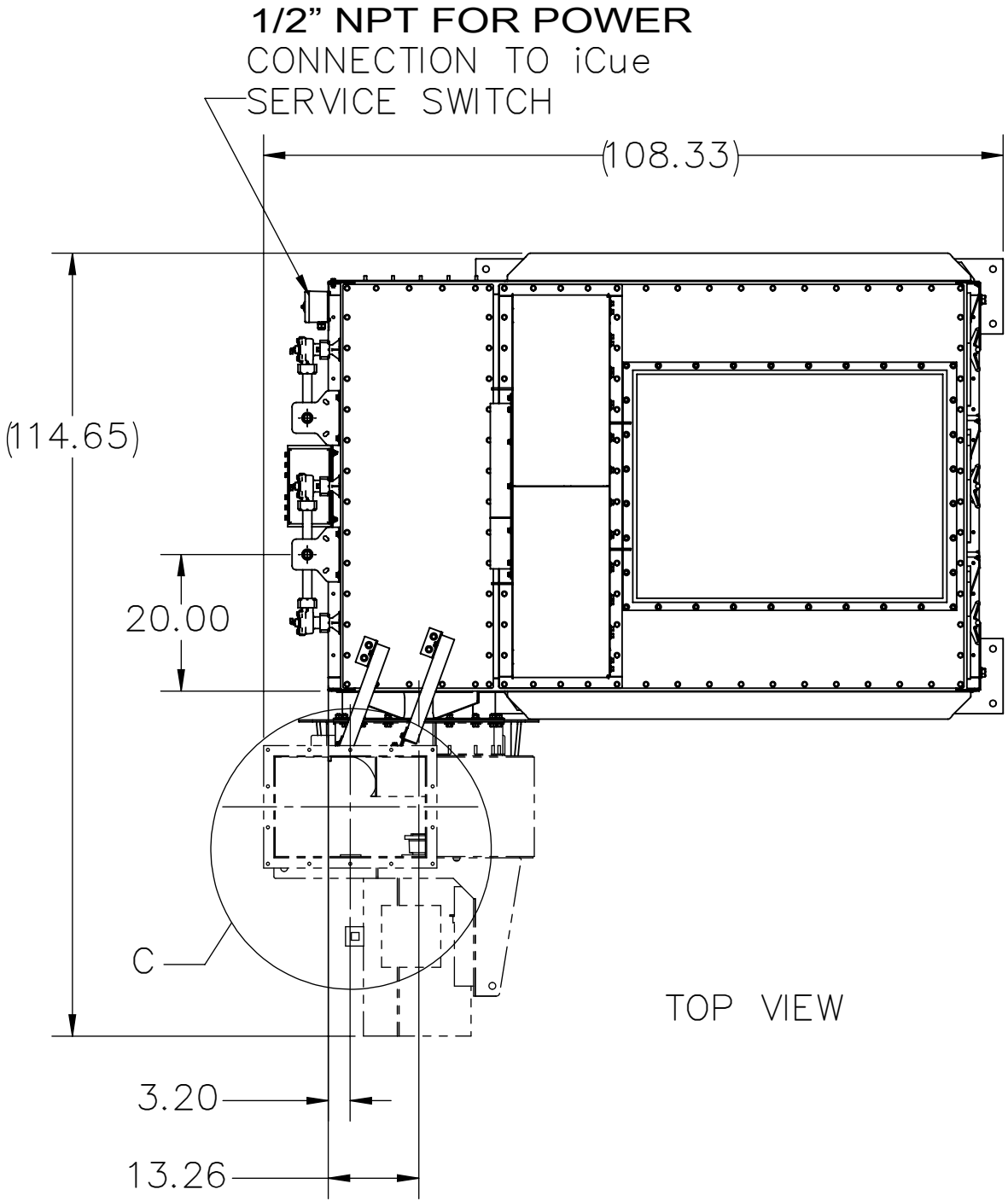
SPECIFICATIONS
DFE 3-18

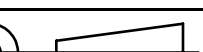
POWER_____50 HP POWER PACK
460/60/3 TEFC AIRPRO
W/ SILENCER
(LINE 3 & 4)
REMOTE TIMER_____110 VAC 50-60 HZ
NUMBER OF FILTERS_____18 ULTRA-WEB FR
ACTUAL FILTER AREA_____4,572 SQ FT
P-RED_____0.40 BAR
OPERATING TEMPERATURE_____180 DEGREE F MAXIMUM
NUMBER OF VALVES_____9
COMPRESSED AIR REQUIRED_____9 SCFM @ 90-100 PSIG
HOUSING RATING_____25" WC
FINISH_____NATIONAL BLUE
APPROXIMATE WEIGHT_____5,500 POUNDS

IBC 2015 SPECIFICATIONS:

RISK CATEGORY 2
BASIC WIND SPEED & EXPOSURE: 115 MPH, EXPOSURE C, 3 SEC GUST
SEISMIC SPECTRAL ACCELERATION, Ss=1.50 & S1=0.60, SITE CLASS D
GROUND SNOW LOAD, Pg: 40 PSF
ROOF LIVE LOAD, Lr: 20 PSF
COLLECTOR BASE AT GRADE

NOTE:
1. DO NOT INSTALL OR OPERATE THIS EQUIPMENT UNTIL YOU HAVE READ AND UNDERSTOOD THE INSTRUCTIONS AND WARNINGS IN THE INSTALLATION AND OPERATION MANUAL. FOR A REPLACEMENT MANUAL CONTACT DONALDSON CO INC. (800-365-1331).
2. ANCHOR BOLTS BY OTHERS PER LOCAL CODES.
3. THIS UNIT INCLUDES (2) 175°F SPRINKLERS.



MATERIAL			RELEASE NO.		TITLEDFE 3-18 DUST COLLECTOR				 Donaldson. Donaldson Co., Inc. Minneapolis, USA	
			DATE							
			EXP. DATE							
REFERENCE			DWN N SMITH		NUMBER IG16351912L001					
			DATE 7/25/22							
			CHK							
PREVIOUS DRAWING NO.			DATE		SCALE NONE		SHEET 1 OF 1		REVISION	
			APVD		C/C		SW/CADD		0	
			DATE		SECTIONAL SIZE		OUTLINE SIZE			
DO NOT SCALE	TOLERANCES UNLESS OTHERWISE SPECIFIED	2 PL ± 3 PL ± ANGLES ± °	THIRD ANGLE PROJECTION 		DESIGN CONTROL A501		DWG LOCATION A888		VERSION A	
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