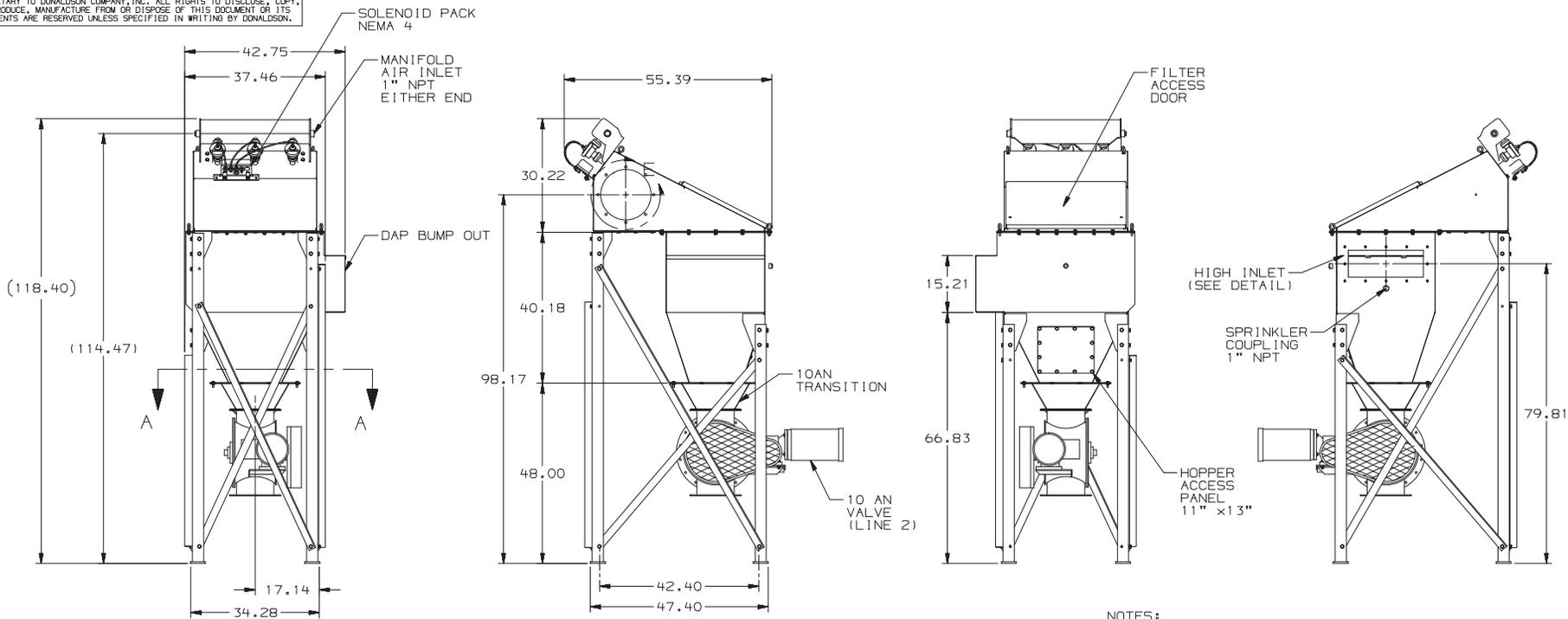


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DWG NO.	REV	ZONE	REVISION DESCRIPTION	APPROVAL/DATE
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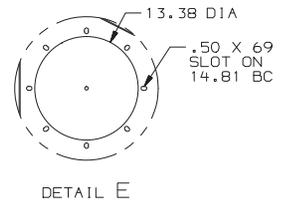


SPECIFICATIONS FOR CPC-3

NUMBER OF FILTERS	3	POWERCORE W/ULTRA-WEB
FILTER DIMENSIONS	7.56 X 22.38 X 7	HIGH
NUMBER OF VALVES	3	
COMPRESSED AIR REQUIRED	90-100	PSI
AIR CONSUMPTION	10	SCFM
HOUSING RATING	±20"	WG
Pred	.23	bar
OPERATING TEMP	180°	
STANDARD COLOR	BLUE	
APPROXIMATE WEIGHT	800	LBS

DESIGN LOADS (REF IBC 2006)

WIND LOAD RATING	90 MPH EXPOSURE C, 3 SEC GUST SPEED AT 33 FT ABOVE GROUND
MAX. CONSIDERED EARTHQUAKE GROUND MOTION	
S _s	1.5 g (0.2 s SPECTRAL RESPONSE ACCL. WITH 5% CRITICAL DAMPING & SITE CLASS B)
S ₁	0.6 g (1.0 s SPECTRAL RESPONSE ACCL. WITH 5% CRITICAL DAMPING & SITE CLASS B)
IMPORTANCE FACTOR, I	1
GROUND SNOW LOAD, P _s	40 PSF
ROOF LIVE LOAD, L _r	20 PSF



NOTES:

- 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 COMPANY INC. (800-365-1331)
- ANCHOR BOLTS BY OTHERS. FINAL SELECTION WILL DEPEND ON JOBSITE LOAD CONDITIONS, FOUNDATION DESIGN AND LOCAL CODES, ECT.
- CONTROL BOX W/ TIMER SHIPS LOOSE.
- MAGNEHELIC GAUGE IS CUSTOMER MOUNTED FOR VISUAL ADVANTAGE. PRESSURE TAPS ARE FACTORY INSTALLED.
- NYB 12" SQUARE FAN IS CUSTOMER MOUNTED AND TO BE INDEPENDANTLY SUPPORTED BY THE CUSTOMER.

TORIT CPC-3

DOC #0010-PLN-WSM-02-66-50710

BAXTER AIR

MATERIAL	RELEASE NO.	TITLE	CPC-3 COLLECTOR WITH HIGH RIGHT INLET WITH LEFT OUTLET	
DATE	EXP DATE	NUMBER		
REFERENCE	DATE JUN 18, 2012	IG3864537L001		
PREVIOUS DRAWING NO.	DATE	SCALE	NONE	SHEET 1 OF 2
DO NOT SCALE	TOLERANCES UNLESS OTHERWISE SPECIFIED	SECTIONAL SIZE	C/C	NX/CADD
2 PL #	3 PL #	DESIGN CONTROL	62	DWG LOCATION
ANGLES **	THIRD ANGLE PROJECTION	COPYRIGHT	© DONALDSON COMPANY, INC.	VERSION A