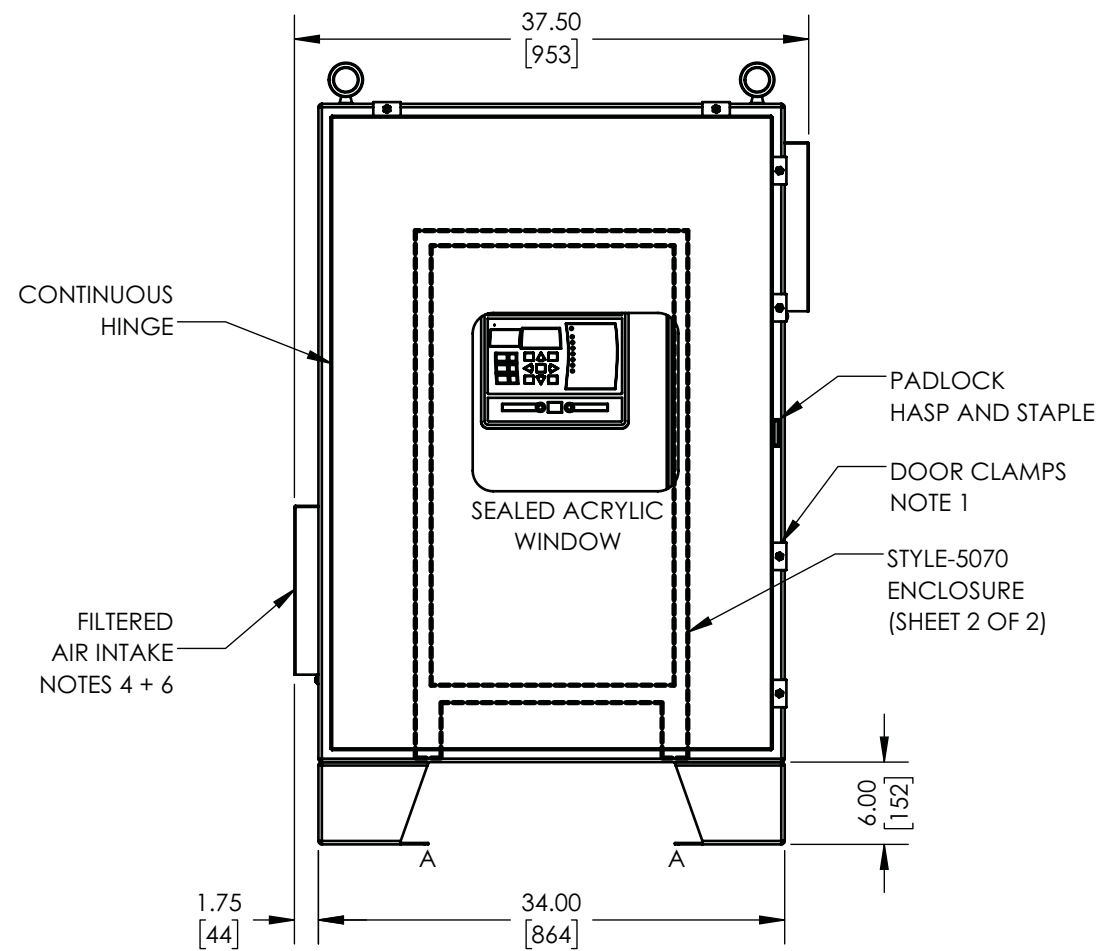
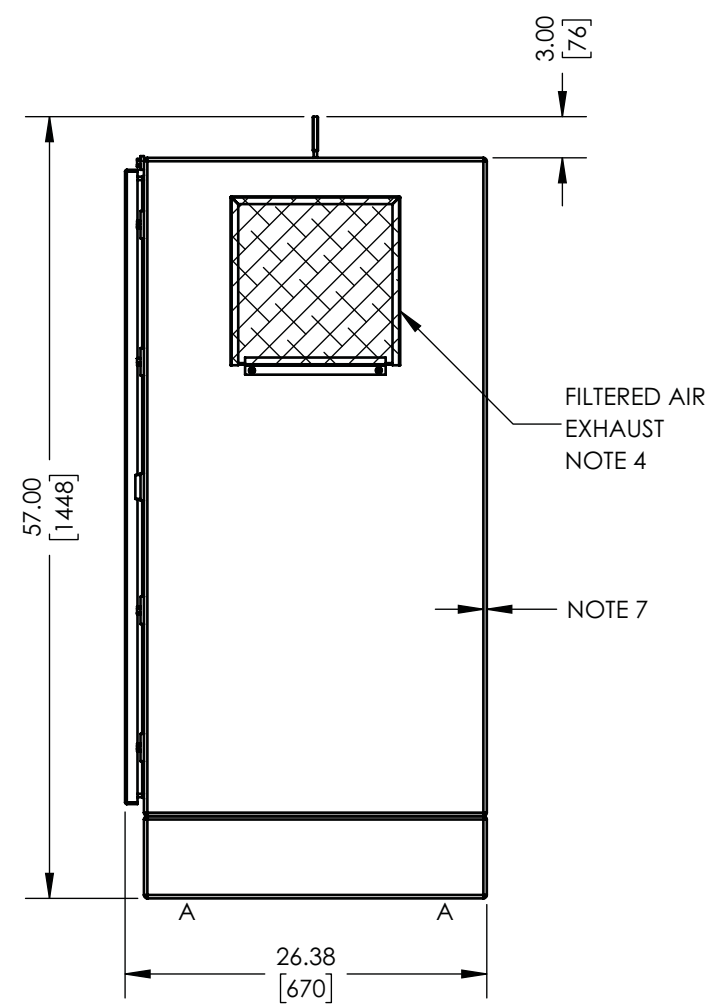


TAG	SIZE	QUANTITY	APPLICATION
A	Ø0.438in Ø11.11mm	4	FLOOR MOUNTING

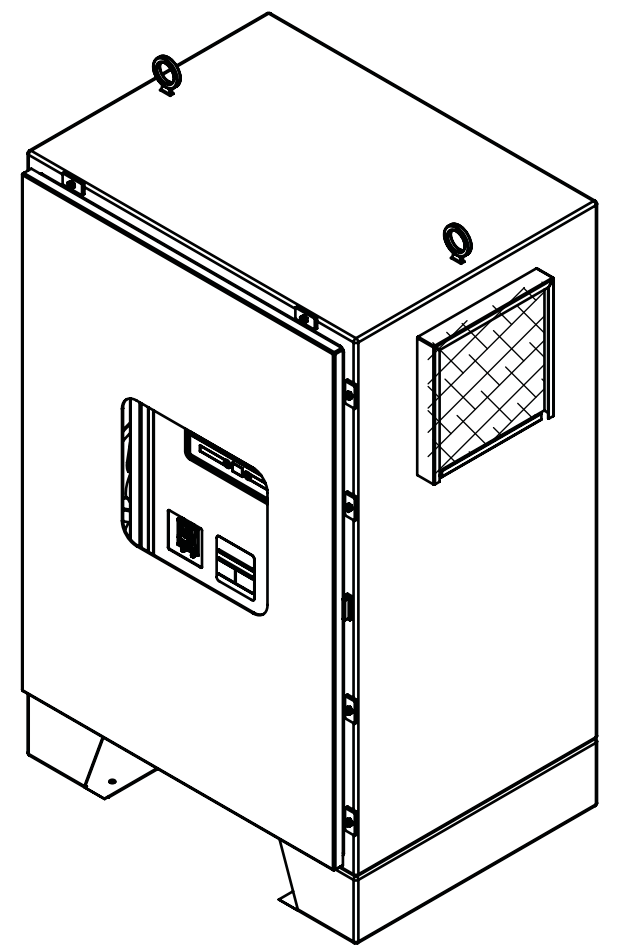
NEMA-4 (12/13) ENCLOSURES FEATURE NO PRE-FABRICATION PROVISIONS FOR CONDUIT ENTRANCE. CABINET SHOULD BE FIELD-MODIFIED BY INSTALLER AS NEEDED FOR I/O.



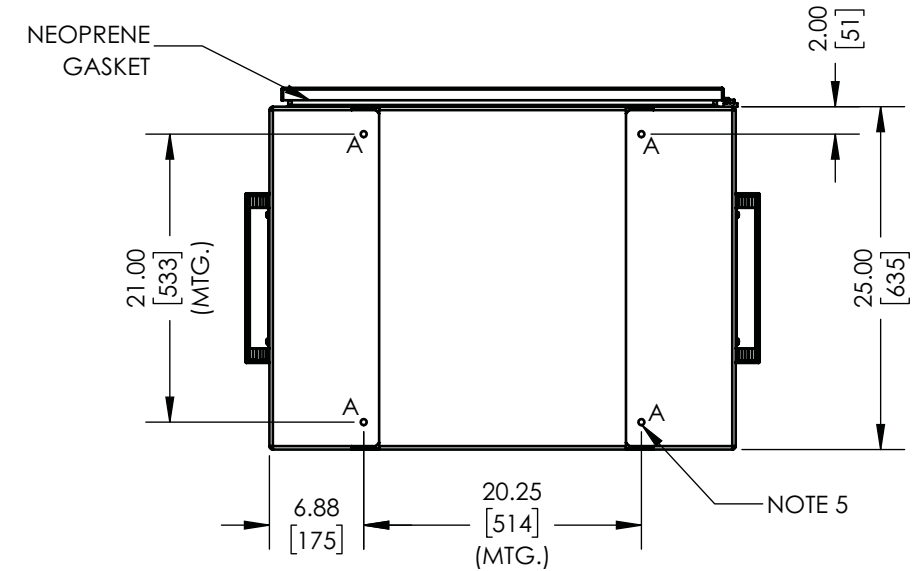
FRONT VIEW



RIGHT VIEW



ISO VIEW



BOTTOM VIEW

NOTES:

- DOOR CLAMPS SUPPLIED TO MEET NEMA TYPE 4 / IP66 ENCLOSURE STANDARDS
- ENCLOSURE FINISH IS ANSI-61 GRAY EPOXY POWDERCOAT
- SHIPPING WEIGHT IS APPROXIMATELY:
380lb / 172kg ABOVE STANDARD CHARGER WEIGHT
- ALLOW 12in / 305mm OF FREE AIR ON SIDES OF CABINET FOR VENTILATION
- UNIT IS FLOOR MOUNTED AND WIRED PER TABLE ABOVE
- SEE SHEET 2 OF 2 FOR EXTERNALLY-POWERED INTAKE FAN AND 120Vac TERMINAL BLOCK
- ENCLOSURE SIDEWALLS ARE 12 GA CR STEEL

DUAL DIMENSIONS in [mm]

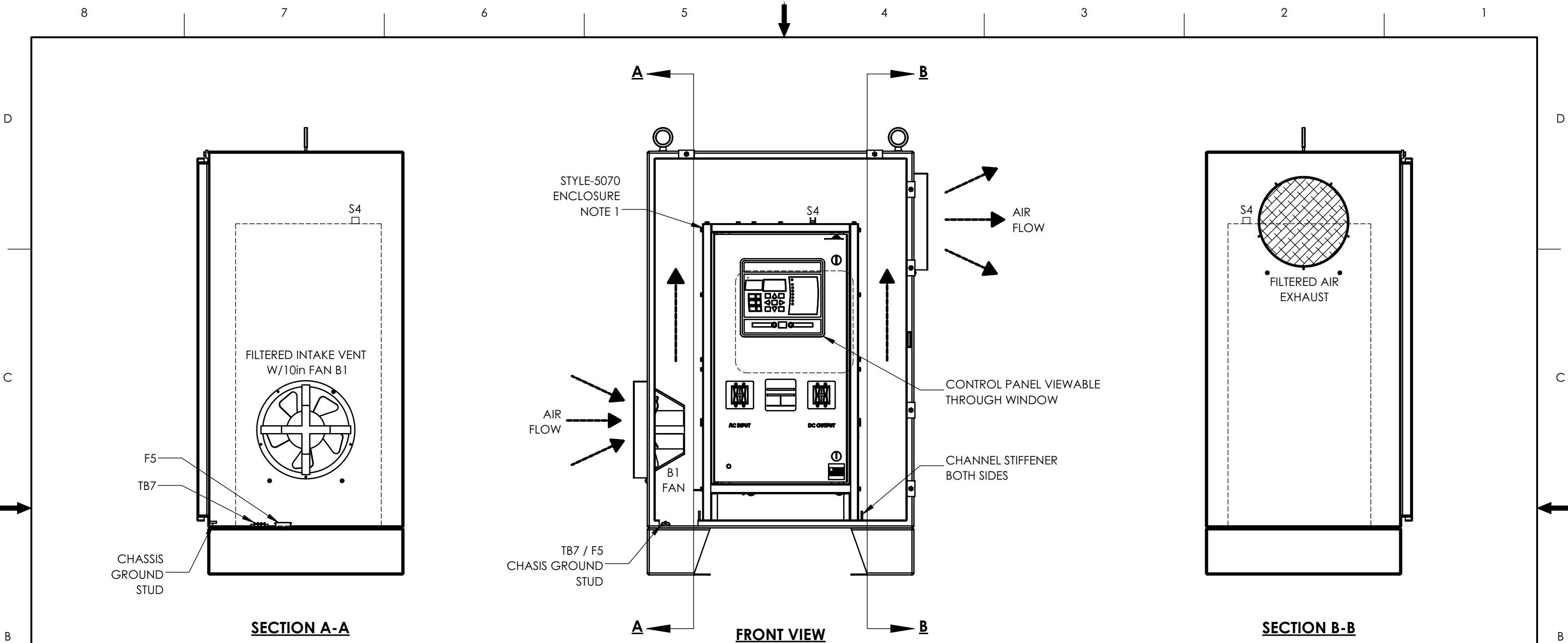
REV. 0	DRN BY	CHK BY	APP BY	DATE	DRN BY	DATE:
				1/6/2023	KB	1/4/2023
DESCRIPTION				CHK BY	DATE:	
Initial Release				MCR	1/6/2023	
				APP BY	DATE:	
				MS	1/11/2023	
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS FOLLOW THE ANSI SYSTEM IPS (INCHES-POUNDS & SECONDS) TOLERANCES ARE: FRAC. ±1/64, DEC. ±0.015, ANG ±.25°						
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TITLE

Atevo SERIES
BATTERY CHARGER CABINET OUTLINE:
NEMA TYPE 4 (12/13) STYLE-5037 ENCLOSURE

SCALE	DWG No	REV	SHEET
B	1:14	0	1 OF 2

JE5074-50



SECTION A-A

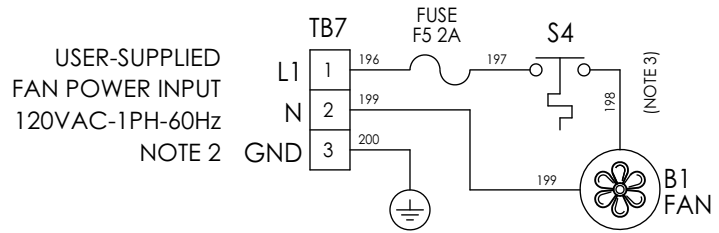
FRONT VIEW

SECTION B-B

NOTES:

- THIS DRAWING DEPICTS A NEMA TYPE 4 / IP66 CABINET, HOUSING A STANDARD NEMA-1 ATevo SERIES BATTERY CHARGER. SEE JE5309-00 (1PH) OR JE5331-00 (3PH) FOR INTERNAL STYLE-5070 ENCLOSURE DIMENSIONS.
- TB7 3-POS FAN EXTERNAL POWER TERMINAL BLOCK BARRIER TYPE, 6-32 BINDER HEAD SCREW TERMINAL, WILL ACCOMMODATE LUGS FOR #22-14 AWG WIRE.
- VENTING FAN (B1) IS INTERMITTENT, ACTIVATED BY THERMAL SWITCH (S4), WHICH CLOSES ON RISE AT 85 °F / 29.4 °C, AND IS SELF-RESETTING.

WIRE LIST				
No.	FROM	TO	GA	COLOR
196	TB7-L1	F5-1	14	BLACK
197	F5-2	S4-1	14	BLACK
198	S4-2	B1-1	14	BLACK
199	B1-2	TB7-N	14	BLACK
200	TB7-GND	CHASSIS GROUND	12	GRN/YEL



REV. 0	DRN BY	CHK BY	APP BY	DATE	DRN BY	DATE	TITLE ATEVO SERIES BATTERY CHARGER CABINET INTERNAL LAYOUT: NEMA TYPE 4 (12/13) STYLE-5037 ENCLOSURE	
				1/6/2023	<i>KJB</i>	1/4/2023		
DESCRIPTION Initial Release					<i>MCR</i>	1/6/2023		
					<i>MS</i>	1/11/2023		
<small>UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS FOLLOW THE ANSI SYSTEM IPS (INCHES-POUNDS & SECONDS) TOLERANCES ARE: FRAC. ±1/64, DEC. ±0.15, ANG ±.25°</small>				<small>PROPRIETARY AND CONFIDENTIAL NOTICE ANY REPRODUCTION, PARTIAL OR AS A WHOLE OF THIS DOCUMENT WITHOUT THE WRITTEN PERMISSION OF HINDLE POWER, INC IS STRICTLY PROHIBITED.</small>				SCALE B 1:12
				DWG No JE5074-50				REV 0
								SHEET 2 OF 2