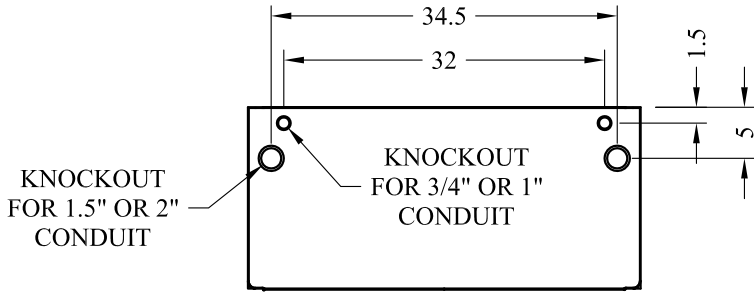
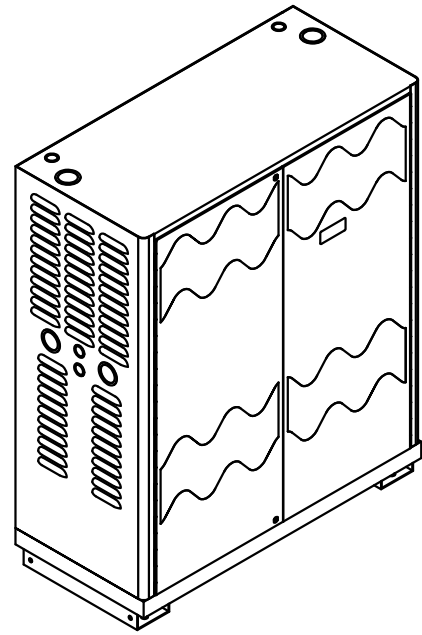
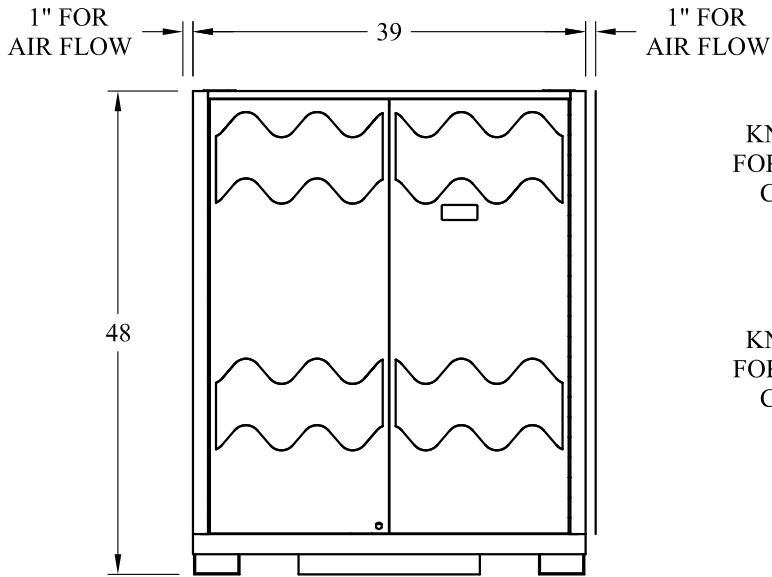


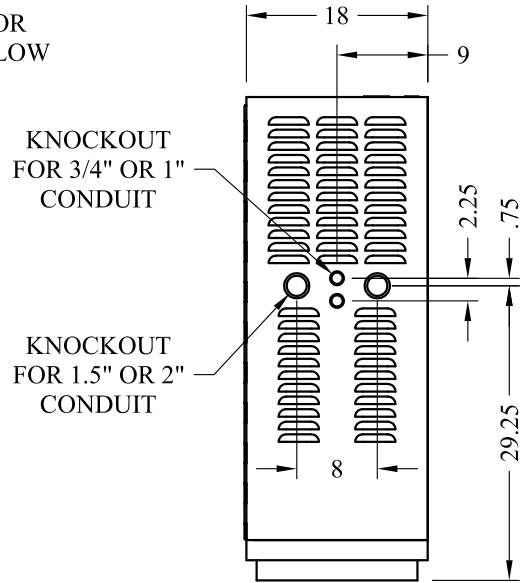
STD VRLA BATTERY



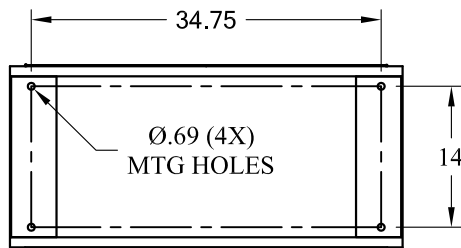
TOP VIEW



FRONT VIEW



SIDE VIEW

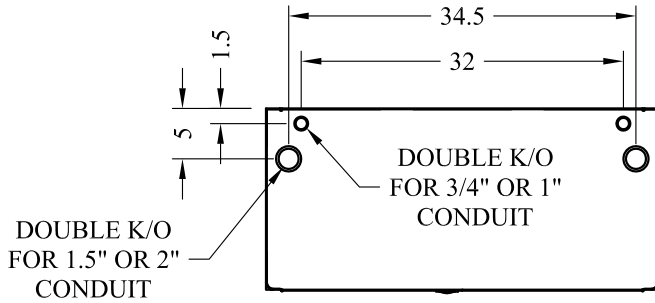
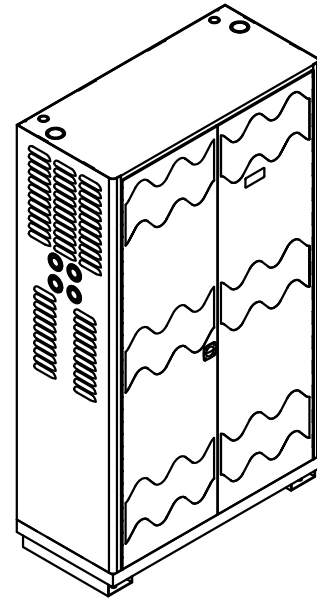


BOTTOM VIEW

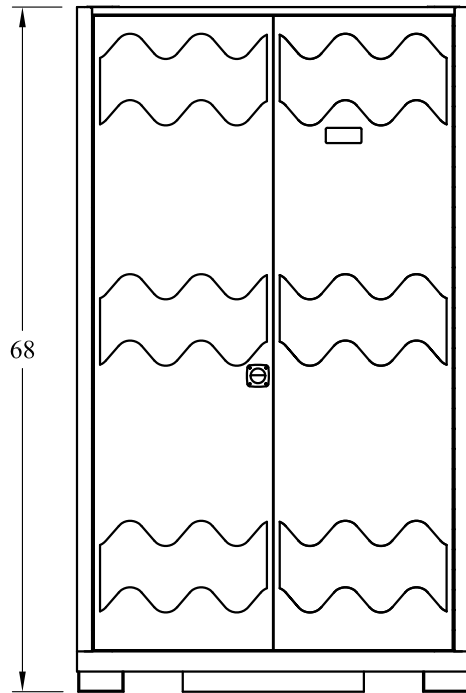
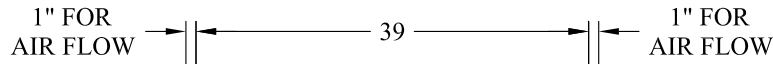
INVERTER WITH
90 MIN. BACKUP

CRUCIAL POWER PRODUCTS			
WAVE RIDER 1 2.1 KW - 3 KW			
DRAWN:	SHERRI	5/16/18	410-TD-A
APPVD:	HENRY	5/16/18	
			REV A

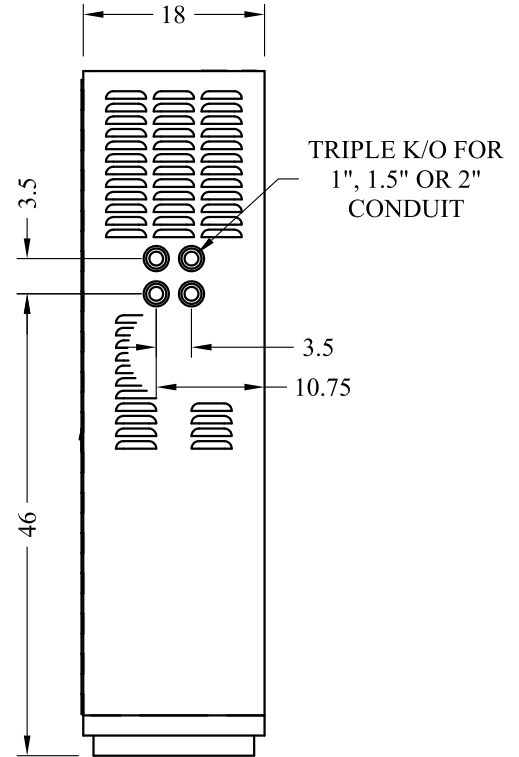
INVERTER WITH 90 MIN. BACKUP



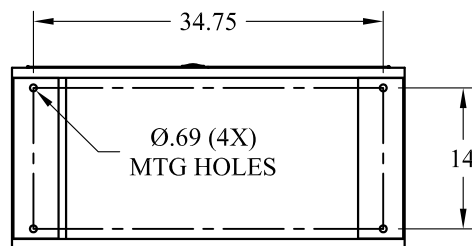
TOP VIEW



FRONT VIEW



SIDE VIEW

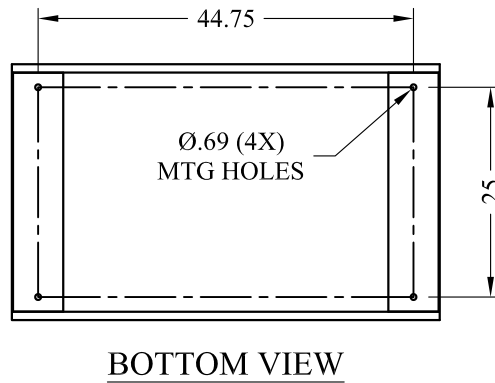
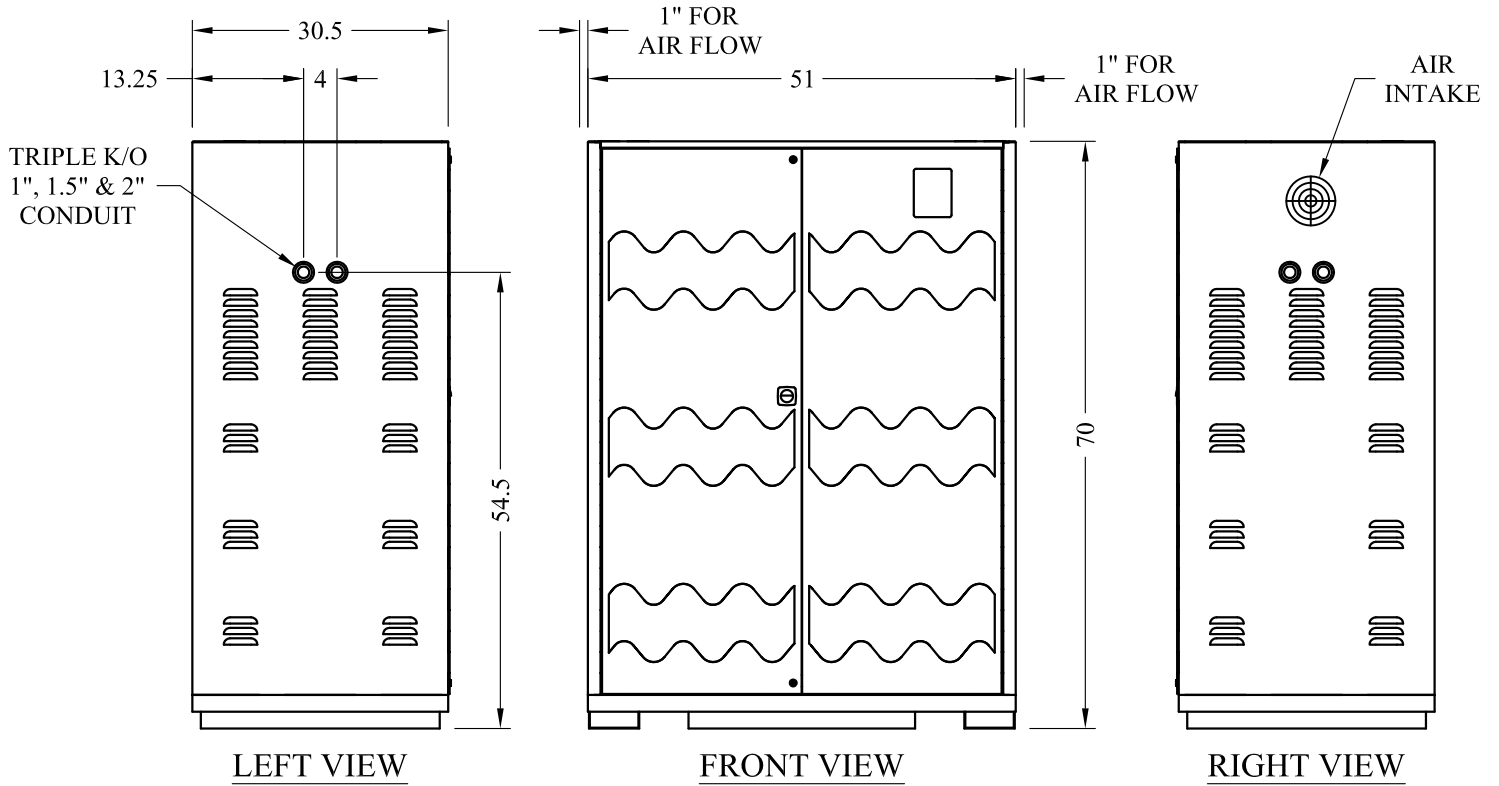
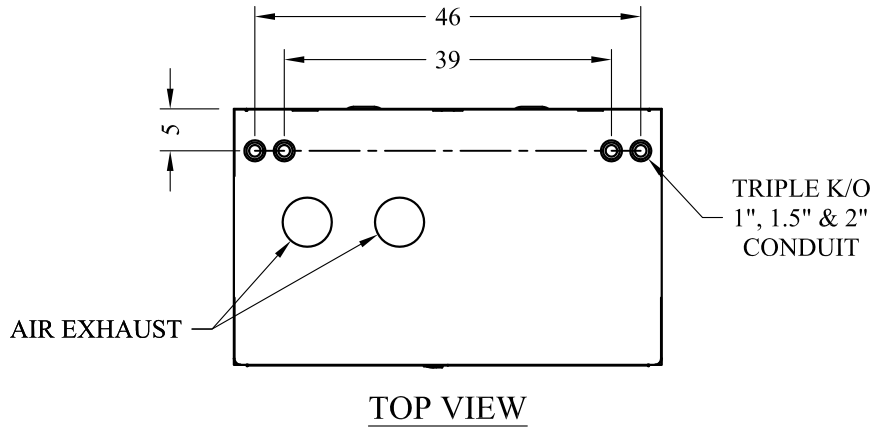


BOTTOM VIEW

STD VRLA BATTERY

CRUCIAL POWER PRODUCTS			
WAVE RIDER 1 3.5, 5, 6 & 8 KW			
DRAWN:	SHERRI	5/16/18	410-TD-B
APPVD:	HENRY	5/16/18	
			REV A

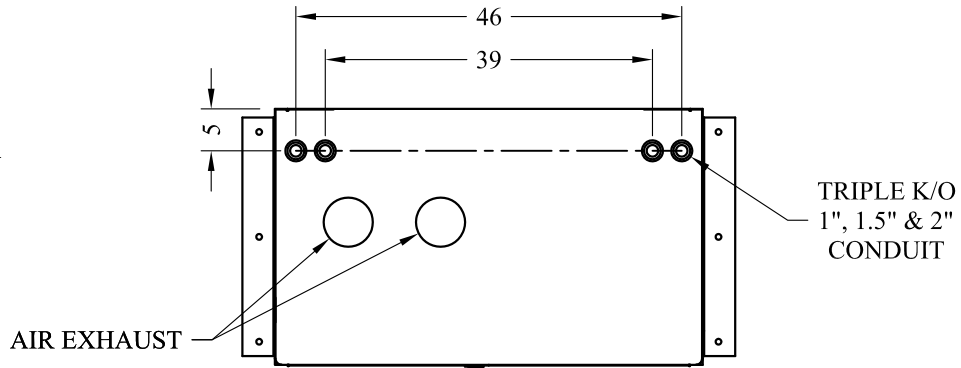
STD VRLA BATTERY



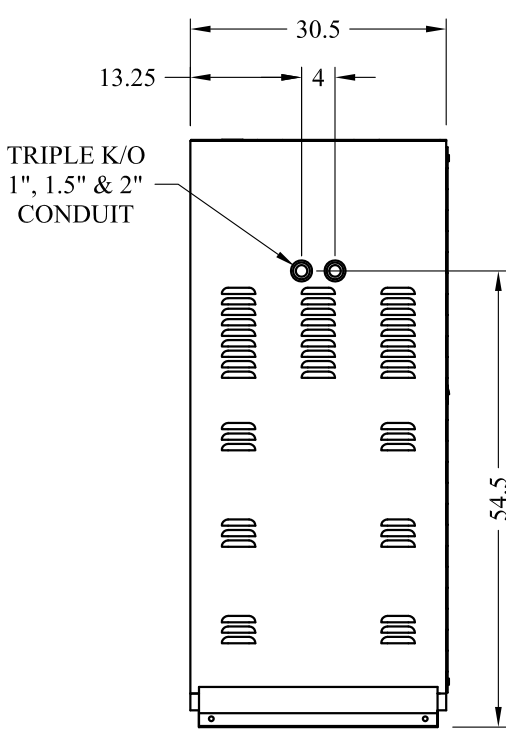
INVERTER WITH
90 MIN BACKUP

CRUCIAL POWER PRODUCTS			
WAVE RIDER 1			
5.25, 7, 7.5, 8.75 THRU 17 KW			
DRAWN:	SHERRI	5/16/18	410-TD-C
APPVD:	HENRY	5/16/18	
			REV A

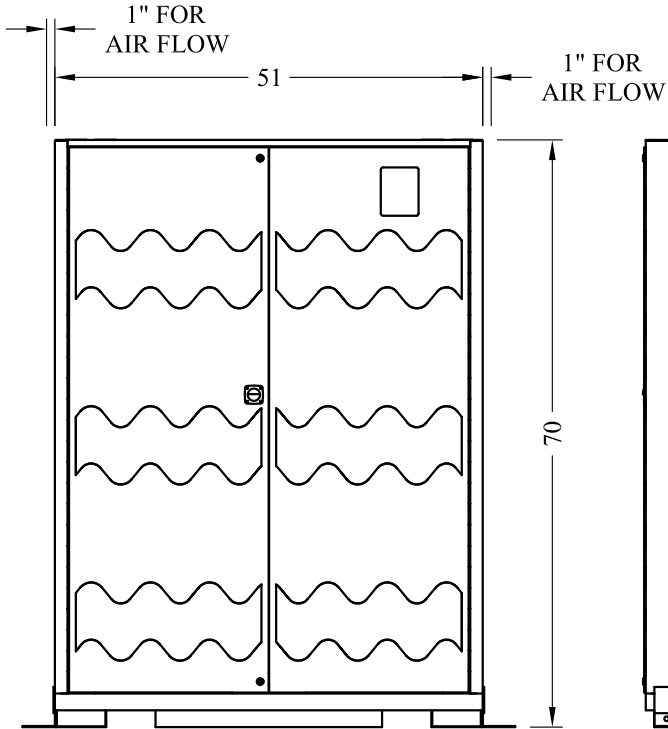
STD VRLA BATTERY



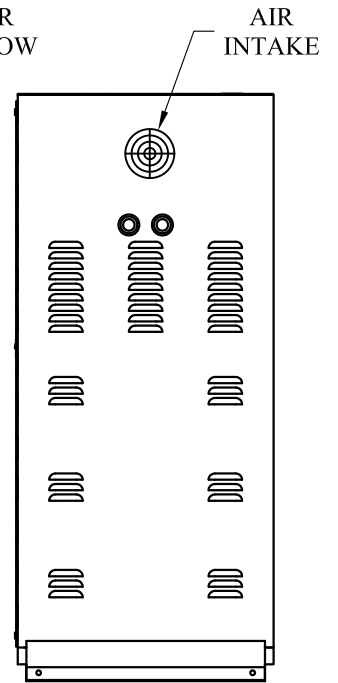
TOP VIEW



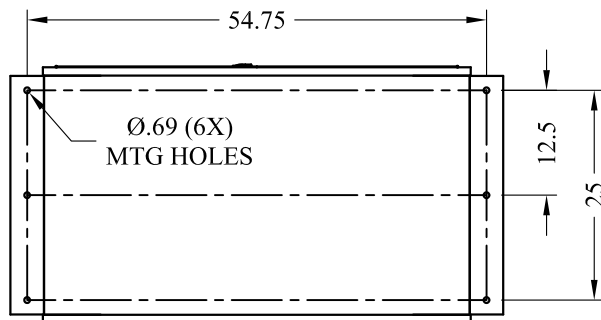
LEFT VIEW



FRONT VIEW



RIGHT VIEW



BOTTOM VIEW

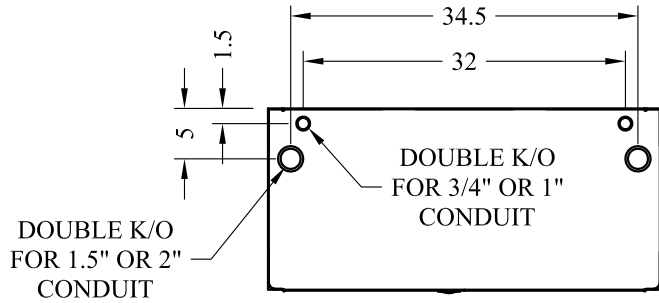
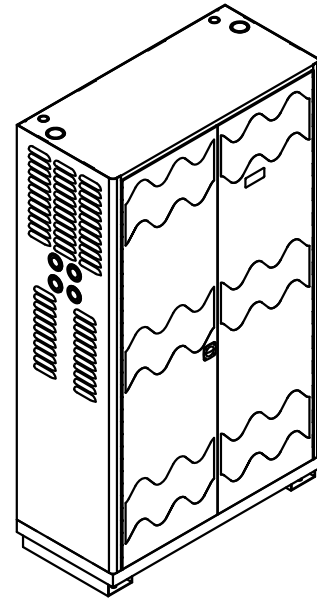
INVERTER WITH
SEISMIC BRACKET
90 MIN BACKUP

CRUCIAL POWER PRODUCTS

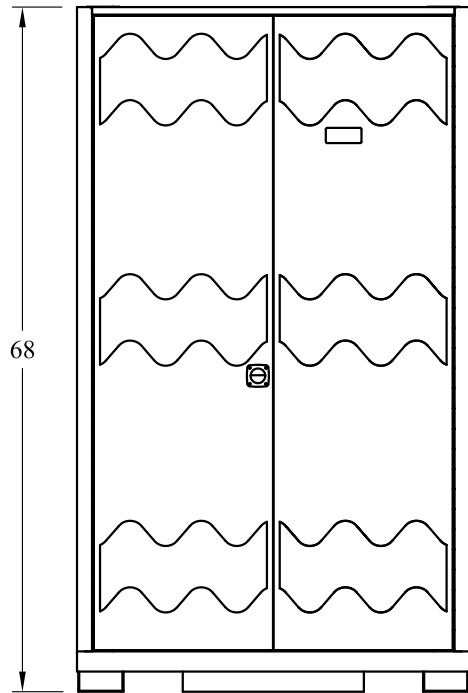
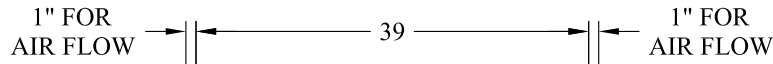
WAVE RIDER 1
5.25, 7, 7.5, 8.75 THRU 17 KW

DRAWN:	SHERRI	5/16/18	410-TD-D	REV
APPVD:	HENRY	5/16/18		A

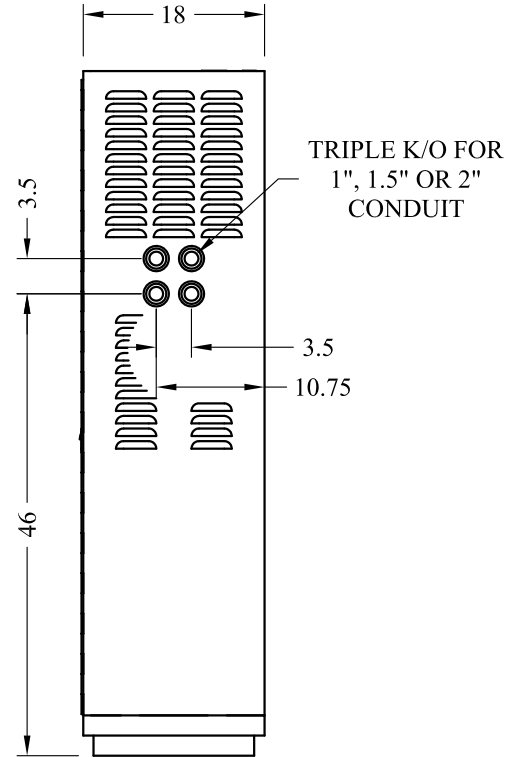
OPTIONAL
LONG LIFE
BATTERY



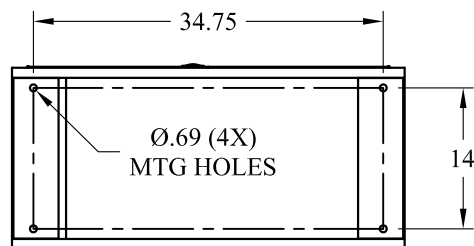
TOP VIEW



FRONT VIEW



SIDE VIEW

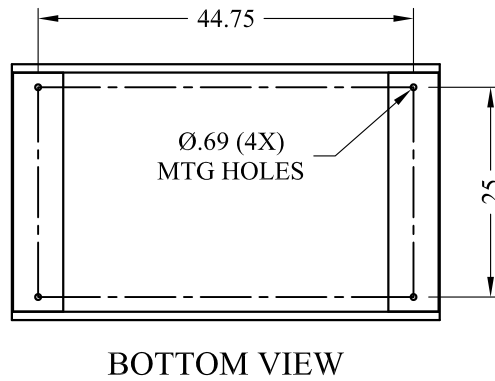
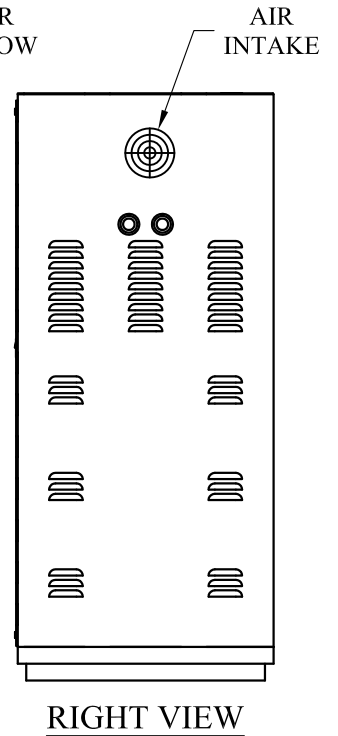
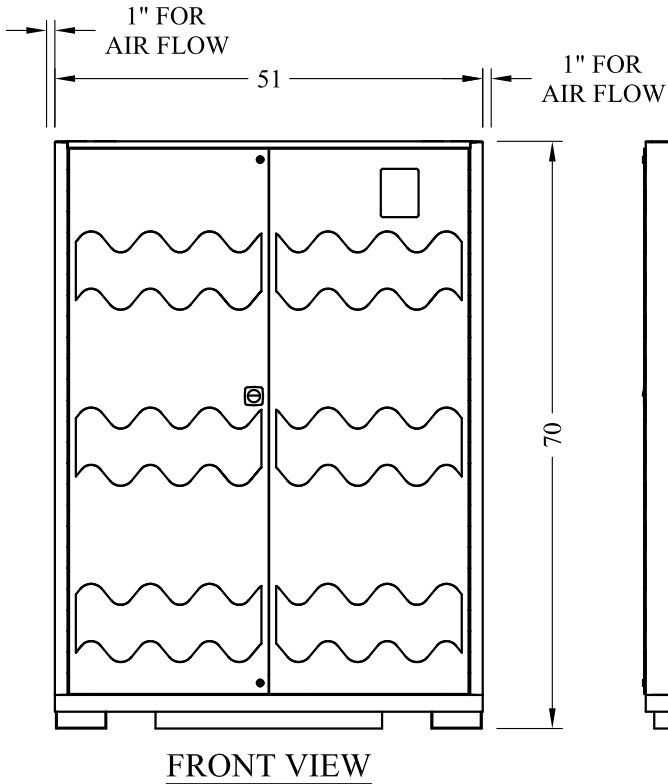
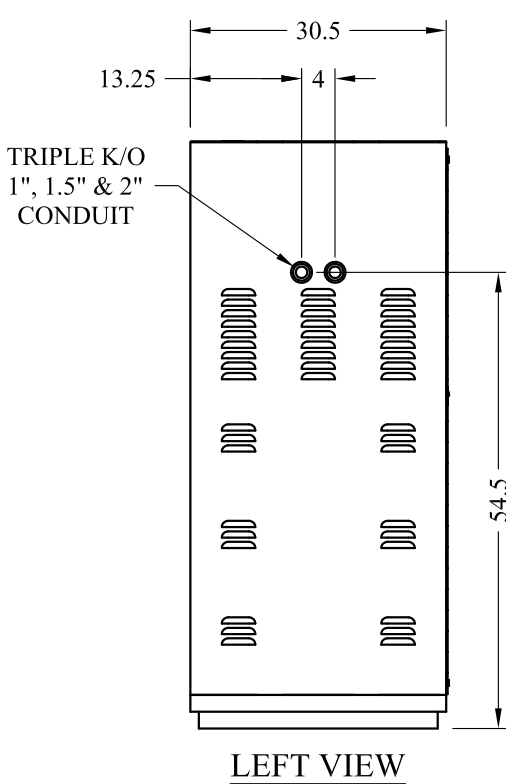
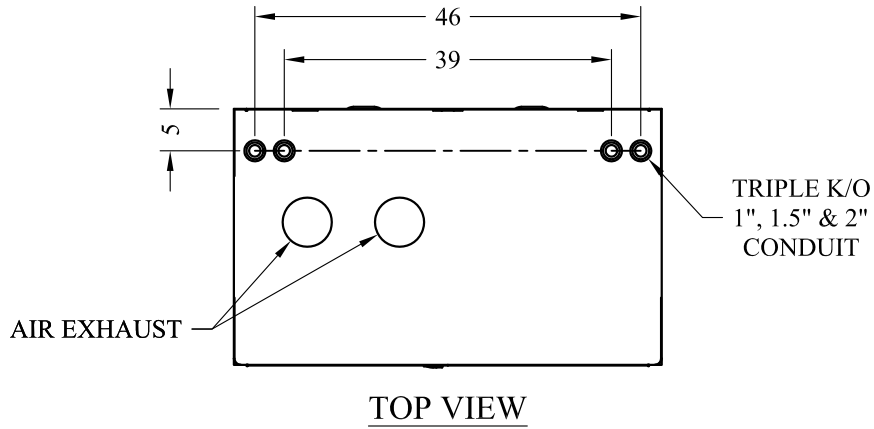


BOTTOM VIEW

INVERTER WITH
90 MIN. BACKUP

CRUCIAL POWER PRODUCTS			
WAVE RIDER 1 2.1, 3 & 3.5 KW			
DRAWN:	SHERRI	5/16/18	410-TD-E
APPVD:	HENRY	5/16/18	
			REV A

OPTIONAL
LONG LIFE
BATTERY

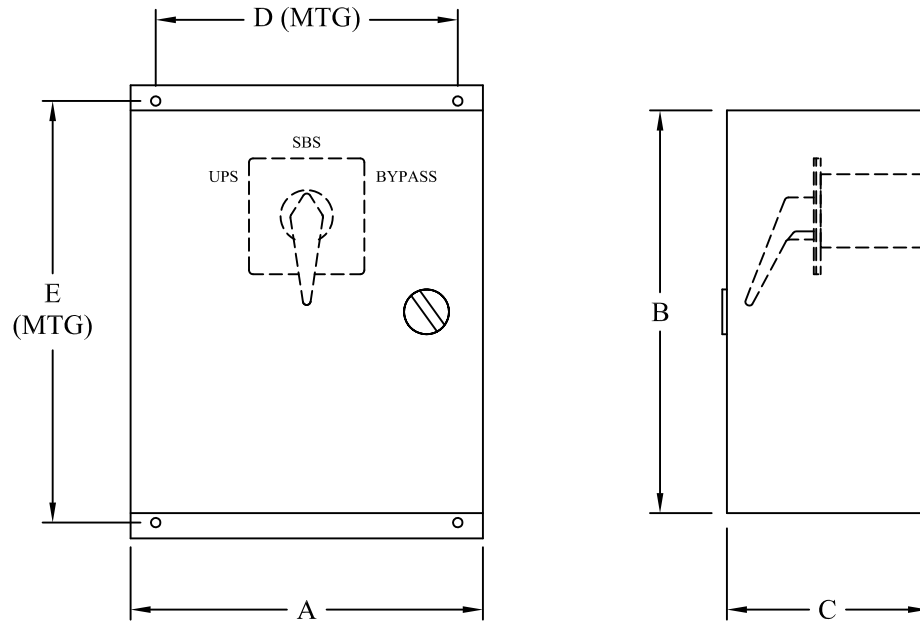


INVERTER WITH
90 MIN BACKUP

CRUCIAL POWER PRODUCTS			
WAVE RIDER 1 5 KW THRU 17 KW			
DRAWN:	SHERRI	5/16/18	410-TD-F
APPVD:	HENRY	5/16/18	
			REV A

SINGLE PHASE MAKE BEFORE BREAK EXTERNAL WRAP AROUND BY-PASS SWITCH

PART NUMBER	RATING	DIM A	DIM B	DIM C	DIM D (MTG)	DIM E (MTG)
3000-044-2P	55 AMPS	14	16	6	12	16.75
3000-045-2P	110 AMPS	14	16	10	12	16.75
3000-046-2P	175 AMPS	20	20	12	18.5	18.5



NOTES:

- 1) SWITCH CONTACTS ARE SINGLE PHASE L-NEUTRAL "MAKE BEFORE-BREAK".
- 2) CONTACTS MARKED "UPS" ARE CLOSED IN THE "UPS" POSITION.
- 3) CONTACTS MARKED "BYPASS" ARE CLOSED IN THE "BYPASS" POSITION.
- 4) CONTACTS MARKED "SBS" ARE CLOSED IN THE "SBS" POSITION.
- 5) WRAP AROUND BY-PASS SWITCH SHOULD BE USED WITH SAME INPUT /OUTPUT VOLTAGE.
- 6) WRAP AROUND BY-PASS SWITCH CAN ONLY BE USED WITHOUT ANY BUILT IN SECONDARY DISTRIBUTION CIRCUIT BREAKERS IN UPS.

CRUCIAL POWER PRODUCTS			
WAVE RIDER 1 BYPASS SWITCH ENCLOSURE			
DRAWN:	SHERRI	5/22/18	411-TD-001-A
APPVD:	HENRY	5/22/18	
			REV A