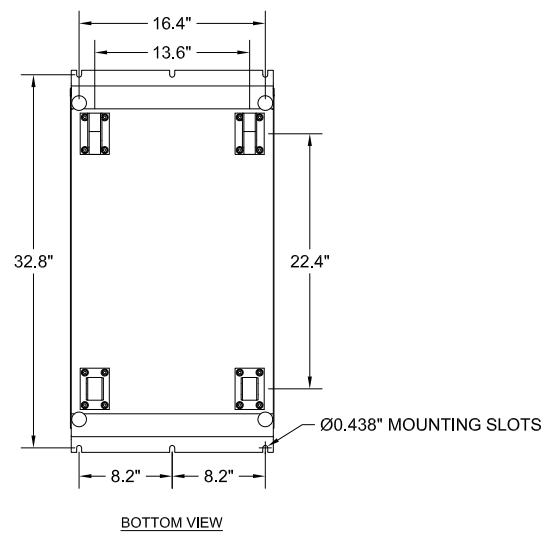
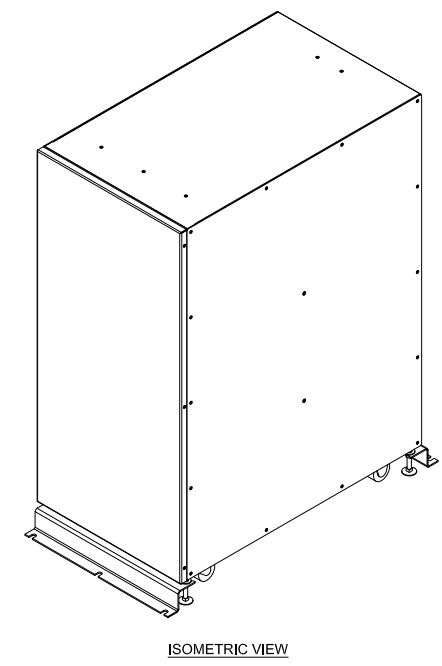
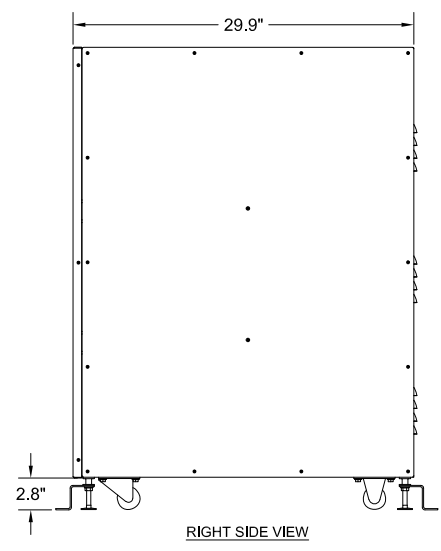
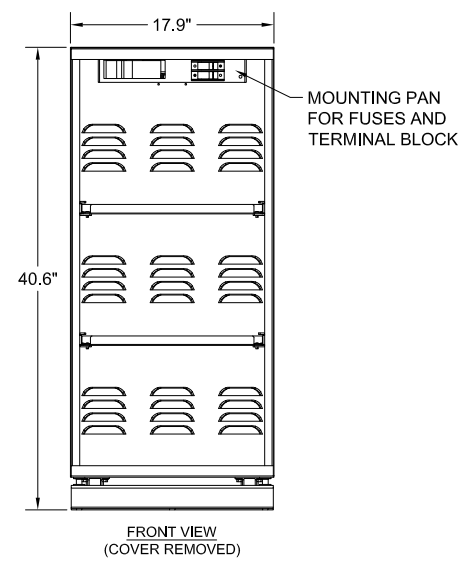
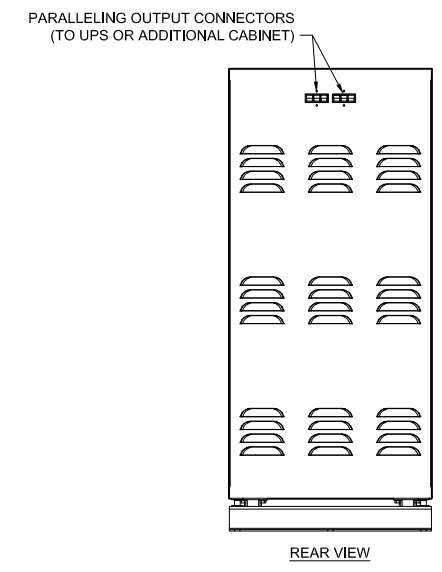


PART NUMBER BREAK DOWN
BC 11-A060183E0007AXX

- TABLE CODE (OPTIONAL)
- BATTERY SIZE: 0007 NPX-35TFR, 0080 NPX-80RFR, 0100 NPX-100RFR
- BATTERY MANUFACTURER: E=ENERSYS
- BATTERY STRING QUANTITY: BLANK=1, 2=2, 3=3
- BATTERY QUANTITY
- BREAKER AMPS
- COLOR: A=BEIGE, B=BLACK



- NOTES:**
1. EMPTY CABINET WEIGHT (APPROXIMATE): 126 LBS.
 2. WEIGHT WITH BATTERIES (APPROXIMATE): 388-784 LBS.
 3. FACTORY ASSEMBLED BATTERY CABINETS ARE UL AND CUL LISTED TO UL 1778 & CSA C22.2 NO. 107.3 (UL FILE NO. E212683).
 4. NEMA 1 TYPE ENCLOSURE.
 5. HEAVY GAUGE WELDED STEEL CONSTRUCTION.
 6. POWDER COAT FINISH ON EXTERIOR AND INTERIOR OF CABINET.
 7. BATTERIES CAN BE ACCESSED FROM THE FRONT AND SIDES OF THE CABINET.
 8. THE CABINET IS SUPPLIED ON A PALLET WITH A HEAVY DUTY RAMP FOR EASY UNLOADING.
 9. THE CABINET IS TO BE MOVED USING THE CABINET CASTERS. A SET OF RIGID CASTERS ARE LOCATED AT THE REAR AND A SET OF SWIVEL CASTERS ARE LOCATED AT THE FRONT. ADJUSTABLE LEVELING BOLTS ARE ALSO PROVIDED.
 10. A MINIMUM CLEARANCE OF 36" IS REQUIRED AT THE FRONT OF THE CABINET.
 11. A MINIMUM CLEARANCE OF 2" IS REQUIRED AT THE TOP AND THE REAR OF THE CABINET FOR OPTIMAL COOLING.

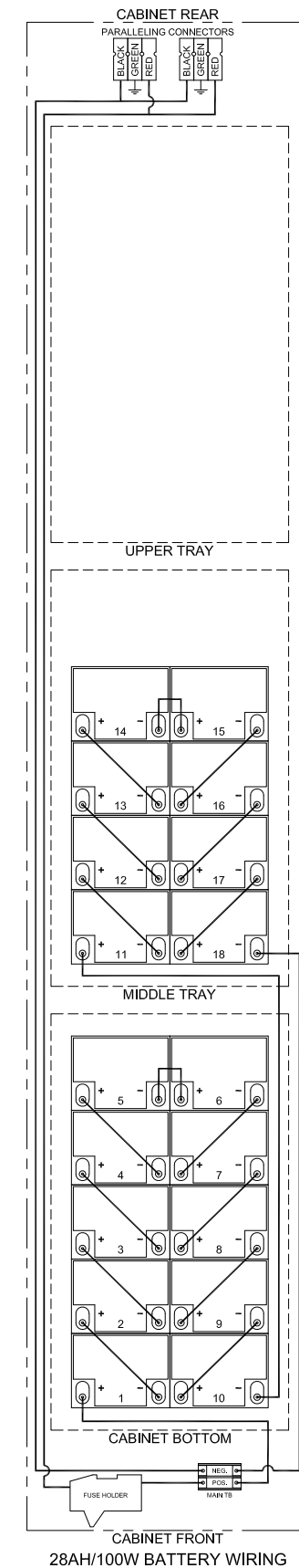
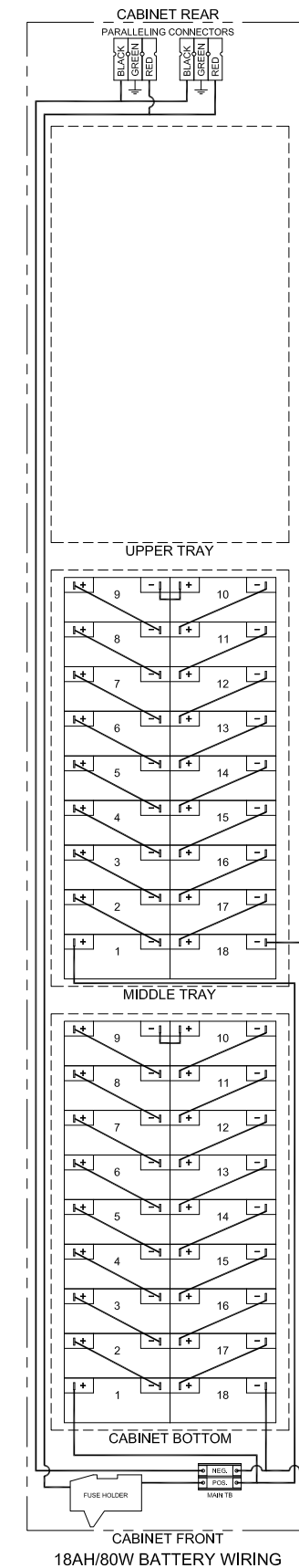
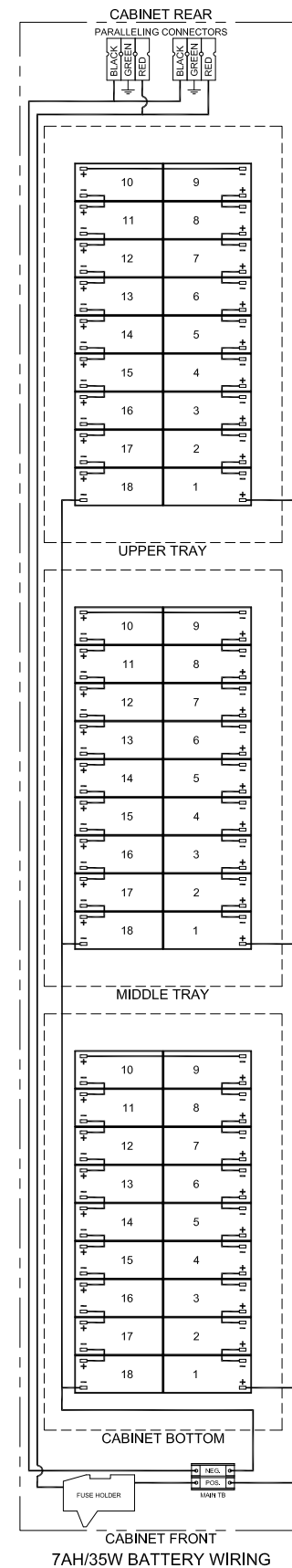
REVISIONS	REF. DWG. No.	APPROVED: PB	DATE 5/25/21	DWG No. 91411-M-S001-1	SHEET 1 OF 2	REV: 2
	FILE LOCATION:	THIS DRAWING CONTAINS PROPRIETARY AND CONFIDENTIAL INFORMATION OF C&C POWER, INC. AND HAS BEEN PREPARED FOR THE USE OF MITSUBISHI ELECTRIC POWER PRODUCTS, INC. FOR USE IN CONJUNCTION WITH EQUIPMENT PROVIDED BY C&C POWER, INC. UNAUTHORIZED REPRODUCTION, IN WHOLE OR IN PART, WITHOUT WRITTEN PERMISSION OF C&C POWER, INC. IS PROHIBITED. © 2012 C&C POWER, INC.		MITSUBISHI ELECTRIC POWER PRODUCTS, INC. WARRENDALE, PA.		
		ENGINEER: CH	DATE 5/21/21	TITLE: BC11 BATTERY CABINET		
		CHECKED: PB	DATE 5/25/21			
		DRAFTER: CH	DATE 5/21/21			

FUSE & CABLE INFO	
UPS SIZE	8 KVA / 10 KVA / 12KVA
FUSE SIZE AMPS	60A
CABLE SIZE (35W BAT)	#10
CABLE SIZE (80W BAT)	#8
CABLE SIZE (100W BAT)	#8

CABINET WEIGHTS	
BATTERY SIZE	SYSTEM WEIGHT
35W (1 STRING)	388 LBS
35W (2 STRINGS)	496 LBS
35W (3 STRINGS)	734 LBS
80W (1 STRING)	532 LBS
80W (2 STRINGS)	784 LBS
100W (1 STRING)	676 LBS

NOTES:

- ALL INTERNAL WIRING IS UL LISTED MTW STYLE 600V 105C RATED EXTRA FLEXIBLE CABLE.
- FUSE IS UL LISTED, CLASS J, 300VDC RATED.
- BATTERY CABINETS ARE SHIPPED WITH FUSE REMOVED.
- THE CABINET GROUND CONNECTION IS MADE THROUGH THE MAIN CABLE CONNECTION TO THE UPS.
- MAIN CABLE FROM BATTERY CABINET TO UPS SYSTEM IS INCLUDED. CABLE LENGTH IS 8'. ONE END HAS A CONNECTION BOX TO MATE WITH BATTERY CABINET AND THE OTHER END HAS (3) SINGLE HOLE LUGS 1/4"Ø FOR FIELD CONNECTION TO UPS.
- BATTERY CABINETS ARE SHIPPED WITH BATTERY JUMPER REMOVED TO BREAK STRING VOLTAGE FOR ADDED SAFETY IN SHIPPING. JUMPER MUST BE CONNECTED DURING CABINET INSTALLATION. REFER TO THE SYSTEM DRAWING INCLUDED INSIDE CABINET TO IDENTIFY THE JUMPER THAT IS REMOVED.
- FOR BATTERY TORQUE INFORMATION REFER TO THE SYSTEM DRAWING INCLUDED INSIDE CABINET OR SEE LABEL ON BATTERY CASE.
- TERMINAL BLOCK TORQUE IS 25 IN-LB FOR #8 WIRE AND 20 IN-LB FOR #10 WIRE.



REVISIONS	REF. DWG. No.	APPROVED: PB	DATE 3/23/21	<p>MITSUBISHI ELECTRIC POWER PRODUCTS, INC. WARRENDALE, PA.</p> <p>TITLE: BC11 BATTERY CABINET</p> <p>DWG No. SHEET 2 OF 2</p> <p>REV: 1</p>
	FILE LOCATION:			
	<p>THIS DRAWING CONTAINS PROPRIETARY AND CONFIDENTIAL INFORMATION OF C&C POWER, INC. AND HAS BEEN PREPARED FOR THE USE OF MITSUBISHI ELECTRIC POWER PRODUCTS, INC. FOR USE IN CONJUNCTION WITH EQUIPMENT PROVIDED BY C&C POWER, INC. UNAUTHORIZED REPRODUCTION, IN WHOLE OR IN PART, WITHOUT WRITTEN PERMISSION OF C&C POWER, INC. IS PROHIBITED. © 2013 C&C POWER, INC.</p>			
	DIM. IN: INCHES	SCALE: NTS	DRAFTER: CH	
		CHECKED: PB	DATE 3/23/21	
		ENGINEER: CH	DATE 3/22/21	