



PROCEDURE:

1. PLACE NEW DRIP SHIELD PANEL (p/n FE5038-00) ON TOP OF AT30 SO FOUR (4) OUTSIDE HOLES OF DRIP SHIELD LINE UP WITH HEX SCREWS THAT HOLD DOWN VENTED PANEL (p/n FE5030-05) OF AT30 TOP.
2. MARK THROUGH FRONT CENTERLINE HOLE OF DRIP SHIELD PANEL ONTO AT30 TOP (p/n FE5030-05).
3. REMOVE DRIP SHIELD AND MOUNT 3.00in LONG BOLT (p/n PE0025-12) w/1/4in NUT TO PANEL'S BACK HOLE. THIS WILL HOLD A 2.25in LONG SPACER (p/n PB0060-00) IN PLACE ONCE ALL HARDWARE IS TIGHTENED.
4. REMOVE AT30 TOP (p/n FE5030-05) BY UNSCREWING TEN (10) SELF-TAPPING HEX SCREWS.
5. LAY TOP ON FLAT WORK SURFACE AND DRILL THROUGH FRONT CENTERLINE HOLE WITH 1/4in BIT.
6. PLACE TOP PANEL (FE5030-05) BACK ONTO AT30.
7. RE-INSERT TWO (2) SELF-TAPPING HEX SCREWS ALONG BACK EDGE OF AT30.
8. RE-INSERT FOUR (4) SELF-TAPPING HEX SCREWS AT FRONT OF AT30.
9. SET FOUR (4) 1.5in SPACERS (p/n PE0214-01) AT THE SIDE HOLES (2x) OF THE AT30 TOP (p/n FE5030-05).
10. SET TWO (2) 2.25in SPACERS (p/n PB0060-00) AT CENTERLINE OF AT30 TOP.
11. PLACE DRIP SHIELD PANEL (p/n FE5038-00) ON TOP OF SIX (6) SPACERS.
12. SECURE DRIP SHIELD TO TOP PANEL (THROUGH SPACERS) AT FIVE (5) PLACES, USING SUPPLIED 1/4in HARDWARE.

NOTES:

- A) ENCLOSURE IS A NEMA-1 / IP20 TYPE STEEL CABINET WITHOUT GASKETS, FINISH IS ANSI-61 GRAY EPOXY POWDERCOAT.
- B) ALLOW 12in / 305mm OF FREE AIR (TOP AND FRONT OF CABINET) FOR VENTILATION.
- C) FOUR (4) 0.625in / 16mm FLOOR-MOUNTING HOLES ARE PROVIDED ON BOTTOM OF ENCLOSURE AS SHOWN.
- D) NEMA TYPE-2 DRIP SHIELD ASSEMBLY (p/n EI0191-03) SUPPLIED AS SHOWN.

DUAL DIMENSIONS
in mm

1	N/A	121621	 THIRD ANGLE PROJECTION	TITLE AT30 SERIES BATT CHGR OUTLINE: ST-5030 W/NEMA-2 DRIP SHIELD ASSY: EI0191-03
0	20929	032211		
C	N/A	012311	DRAWN BY MCR 080709	DRAWING No JA0092-03
B	N/A	122010	ELECTRONIC APPROVAL SIGNATURES MAINTAINED BY MFG ECN LOG	
A	N/A	080709	UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES. TOLERANCES ARE:	REV 1
REV	ECN No	DATE	SCALE NTS	PART No JA0092-03
			SHEET 1 OF 1	B