

INTERIOR VIEW  
150A ASSEMBLY

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50/100A ASSEMBLY

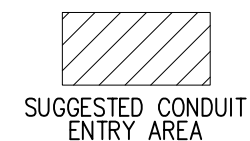
NOTE:  
REFER TO GENERAL SCHEMATIC: 28789  
REFER TO CUSTOMER CONNECTION DIAGRAM, 50/100A: 25027-3  
INTERFACE DISPLAY MODULE DRAWING: 28282-1  
CURRENT TRANSFORMER DRAWING: 26461


WEIGHT: 50/100A 631 Lbs [286 Kg]  
150A 736 Lbs [334 Kg]

TOTAL HEAT LOSS: 50A 3150W [10,748 BTU/Hr]  
100A 3950 [13,478 BTU/Hr]  
150A 5,700W [19,449 BTU/Hr]

FINISH: ANSI-61 GRAY POWDER COAT INSIDE AND OUT. SUBPANEL IS POWDER COATED WHITE.

NOTE:  
The 50A unit is rated for 39A when applied with a 480V/600V autotransformer.  
The 100A unit is rated for 78A when applied with a 480V/600V autotransformer.  
The 150A unit is rated for 110A when applied with a 480V/600V autotransformer



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	E	Heat loss/HMI update	9/16/20	MJS	DECIMAL	
	D	Added 50/100A to design	5/23/19	MJS	.XX ±.03	
	C	Added 600V rating note.	12/17/18	MJS	.XXX±.010	
	B	Change thermostat	4/23/18	RHW	FRACTIONAL ± 1/32	Outline, Installation, Active Filter, 50-150A, Nema Type 12 DRN. BY MJS DATE 12/30/14 DWG. NO. 105838 SCALE yes SIZE B SHT. 1 OF 1
	A	AS BUILT	12/16/15	MJS	ANGULAR ± 1°	
NO	REVISION	DATE	BY			