



**FRONT VIEW WITHOUT DOOR AND PANEL**

**SIDE VIEW WITHOUT PANELS**

**GENERAL SPECIFIED**

CABINET CHARACTERISTIC:  
ENCLOSURE : NEMA 1  
LOCATION : INDOOR

MECHANICAL:  
MATERIAL: STEEL  
FINISH: EXTERIOR PANELS: PEARL WHITE - PHTI-60016  
WEIGHT : 375 LBS. APPROX.

ELECTRICAL:  
INPUT #1: 208 VAC 3PH-4W W/GND @ 60 HZ, 400A (MAX) (2 EA. # 2/O-350 MCM CU)  
INPUT #2: 208 VAC 3PH-4W W/GND @ 60 HZ, 400A (MAX) (2 EA. # 2/O-350 MCM CU)  
OUTOUT PB #1: 84 POLE, BOLT ON CIRCUIT BREAKER (60 A MAX)  
OUTOUT PB #2: 84 POLE, BOLT ON CIRCUIT BREAKER (60 A MAX)

ENVIROMENTAL:  
OPERATING AMBIENT TEMPERATURE 0 °C TO 40 °C (32 ° F TO 104 °F)  
RELATIVE HUMIDITY: 0% TO 95 % NON-CONDENSING  
ALTITUDE: 10,000 FT MAX

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES [ ] IN MILLIMETER ANGULAR: ±0.5° BEND ±1° TWO PLACE DECIMAL ±0.02 THREE PLACE DECIMAL ±0.005		THIS DRAWING CONTAINS CONFIDENTIAL & PROPRIETARY INFORMATION AND SHALL NOT BE DISCLOSED OR COPIED WITHOUT THE EXPRESSED, WRITTEN PERMISSION OF SMITHS POWER		
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING		
APPROVALS		DATE		TITLE: (2) 400A MAIN, (2) 84-POLE PANEL BOARD
DRAWN	ISF	07/28/15		SIZE <b>B</b>
CHECKED				DWG. NO. <b>RPP18747</b>
ENG. APPR.				REV <b>A</b>
		PART NO.		SHEET 1 OF 1