

Power Technologies PTM Series Specifications

Model	PTM			
	PTM50	PTM60	PTM80	PTM100
Capacity	50 kVA	60 kVA	80 kVA	100 kVA
Agency Approval	UL-1778 and cUL-1778			
Input				
Voltage	480 Vac 3 Phase 3 wire			
Frequency	60 Hz			
Transformer	75 kVA	75 kVA	112.5 kVA	112.5 kVA
Current (Transformer Input)	125 A	125 A	175 A	175 A
Output				
Voltage	208/120 Vac 3 Phase 4 wire			
Frequency	60 Hz			
Current	175 A	225 A	300 A	350 A
General				
Temperature/Humidity	5% to 95% maximum non condensing			
Operating Altitude	Maximum 1500m (5000 ft) at 40° C without derating			
Cable Entry	Top, bottom and sides			
Dimensions (HxWxD)	80"x 30"x 36"			
Weight (lbs)	1200 lbs		1500 lbs	

----- = By Others

SIB = System Input Breaker
 RIB = Rectifier Input Breaker
 UOB = UPS Output Breaker
 MBB = Maintenance Bypass Breaker
 LDB = Load Distribution Breaker

