

Power

Alpha Pole Mount

Outdoor Power System Enclosure



PWE-6

- Engineered to accommodate outdoor powering applications in pole or wall mount configurations
- Sliding battery trays with lock-in/lock-out features standard
- Internal or external SUSE rated service entrance options available
- Enclosures are agency certified to meet applicable industry standards
- All aluminum welded construction and durable powder coat finish provides superior corrosion resistance
- Portable generator cabling access door

Single power supply enclosures to support distributed powering architectures. The power supply is located on the equipment shelf above the batteries for maximum convection cooling. Ideal for use in all climates, each enclosure comes with a removable lockable door and easy opening lid. Standard features include battery slide trays, high magnetic circuit breaker, duplex AC receptacle and service power inserter.

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Standard Features and Available Options

Pole Mount Standard Standby

PWE-3:
Dimensions (in/mm):
24.25W x 24.5H x 14D/
615W x 622H x 355D
Weight (lb/kg): 39/18

PWE-4:
Dimensions (in/mm):
30.25W x 24.75H x 16D/
768W x 629H x 406D
Weight (lb/kg): 57/26

Extended Standby

PWE-6 (PWV):
Dimensions (in/mm):
24.25W x 36.75H x 14D/
615W x 933H x 355D
Weight (lb/kg): 68/31

PWE-8:
Dimensions (in/mm):
30.25W x 36.88H x 16D/
768W x 937H x 406D
Weight (lb/kg): 121/55

PWE-9:
Dimensions (in/mm):
24.25W x 47H x 14D/
615W x 1194H x 355D
Weight (lb/kg): 85/38.5

PWE-D36:
Dimensions (in/mm):
24.25W x 47H x 14D/
615W x 1194H x 355D
Weight (lb/kg): 75/34

Model	Battery Capacity	Generator Access Door	Pole Mount Bracket	Powder Coat Finish	All Aluminum Const.	Removable Door/Lid	Door Prop Rod	Battery Slide Tray	120V 20A Breaker	240V 15A Breaker	Duplex/Quad AC	1st Service Power Inserter	2nd Service Power Inserter	Local Remote Indicator Light	Enclosure Cooling Fan	Storm Hood	Battery Heater Mat	Internal Service Entrance	Breaker Box	Factory Installed Breaker Box	Surge Protection	AC Output Indicator Light	Genlock	Module Retaining Cable	Ladder Bracket	Meter Convenience Assembly
PWE-3-120	3	●	●	●	●	●	●	1	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
PWE-3-240	3	●	●	●	●	●	●	1		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
PWE-4-120	4	●	●	●	●	●	●	1	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
PWE-4-240	4	●	●	●	●	●	●	1		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
PWE-6-120	6	●	●	●	●	●	●	2	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
PWE-6-240	6	●	●	●	●	●	●	2		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
PWE-8-120	8	●	●	●	●	●	●	2	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
PWE-8-240	8	●	●	●	●	●	●	2		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
PWE-9-120	9	●	●	●	●	●	●	3	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
PWE-9-240	9	●	●	●	●	●	●	3		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
PWE-D36-120	6	●	●	●	●	●	●	2	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
PWE-D36-240	6	●	●	●	●	●	●	2		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

● Standard Features
■ Available Options
Note: Color options available.



PWE-3



PWE-4



PWE-3 with ladder bracket



PWE-8



PWE-9



PWE-D36

For contact information visit www.alpha.com

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