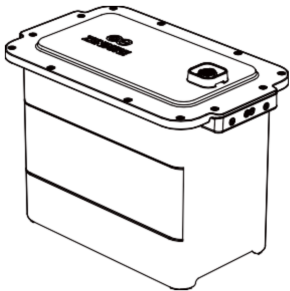


Specification for battery AB2000X

Add-on Battery AB2000X	
Battery Rated Voltage	48V d.c.
Battery Life Cycle	6,000 Cycles
Rated Capacity	40Ah/1920Wh
Rechargeable Li-Ion Battery	LiFePO ₄
Maximum Input/Output Power	One AB2000X Battery:1,680W
	Two or More Batteries:1,920W
Charging Temperature	0° C ~55° C (32° F ~ 131° F)
Discharging Temperature	-20° C~60° C (-4° F ~ 140° F)
Self-heating Function	Yes
Automatically Self-heating Function	-20℃ ~0℃ (-4° F ~ 32° F)
Storage Temperature	-30℃ to 45℃ (-22° F to 113° F): 1 month
	-20℃ to 35℃ (-4° F to 95° F): 6 month
Aerosol Fire Suppression System	Yes
Activation temperature of the Aerosol Fire Suppression System	170°C ±10°C (338° F ±18° F)
Battery Protection	Overvoltage, Overcurrent, Short-circuit, Overheat Protections
Compatibility	Hub1200, Hub2000, Ace 1500, Hyper 2000, SolarFlow 800 Series
	AB1000 Series Battery, AB2000 Series Battery
Dimension	388*224*292mm
Weight	20.3 kg
IP Rating	IP65

Product Overview



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