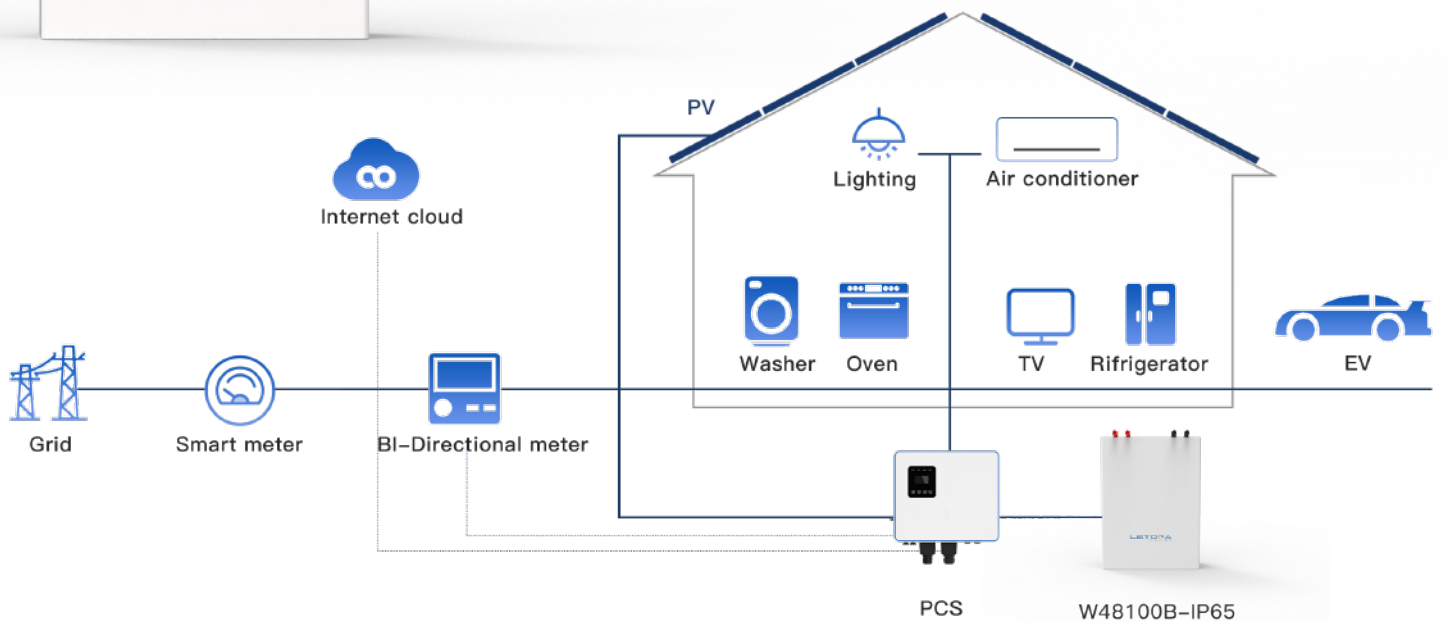



W48100B-IP65 DATASHEET

SAFETY - INTELEGENCE - EFFICIENCY




Specifications

Model	W48100B-IP65	W48200B-IP65
Battery type	LiFePO4(LFP)	LiFePO4(LFP)
Rated voltage [V]	51.2	51.2
Cell capacity [Ah]	100	200
Length [mm]	673±3	710±3
Width [mm]	473±3	480±3
Height [mm]	172±3	210±3
Weight [Kg]	46	93
Inner resistance [mΩ]	≤60	≤60
Max. charge voltage [V]	58.4	58.4
Discharge cut-off voltage [V]	46	46
Standard charging current [A]	20	40
Continuous discharge current [A]	50	100
Max. Cont. discharge current [A]	100	200
Standard charging temperature [°C]	0~55	0~55
Standard discharge temperature [°C]	-20~55	-20~55
Standard storage temperature [°C]	-20~60	-20~60
Cooling method	Natural cooling	Natural cooling
Certificates	UL1973, UL9540	UN38.3, MSDS
Storage humidity	5%~95%	5%~95%
Warranty [year]	5+5	5+5

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