



BETTENERGY



ELESHELL 10.2/14.3K

FUJIAN BETTENERGY TECHNOLOGY CO., LTD.

◆ Low-voltage floor-standing home storage lithium battery



» Long service life



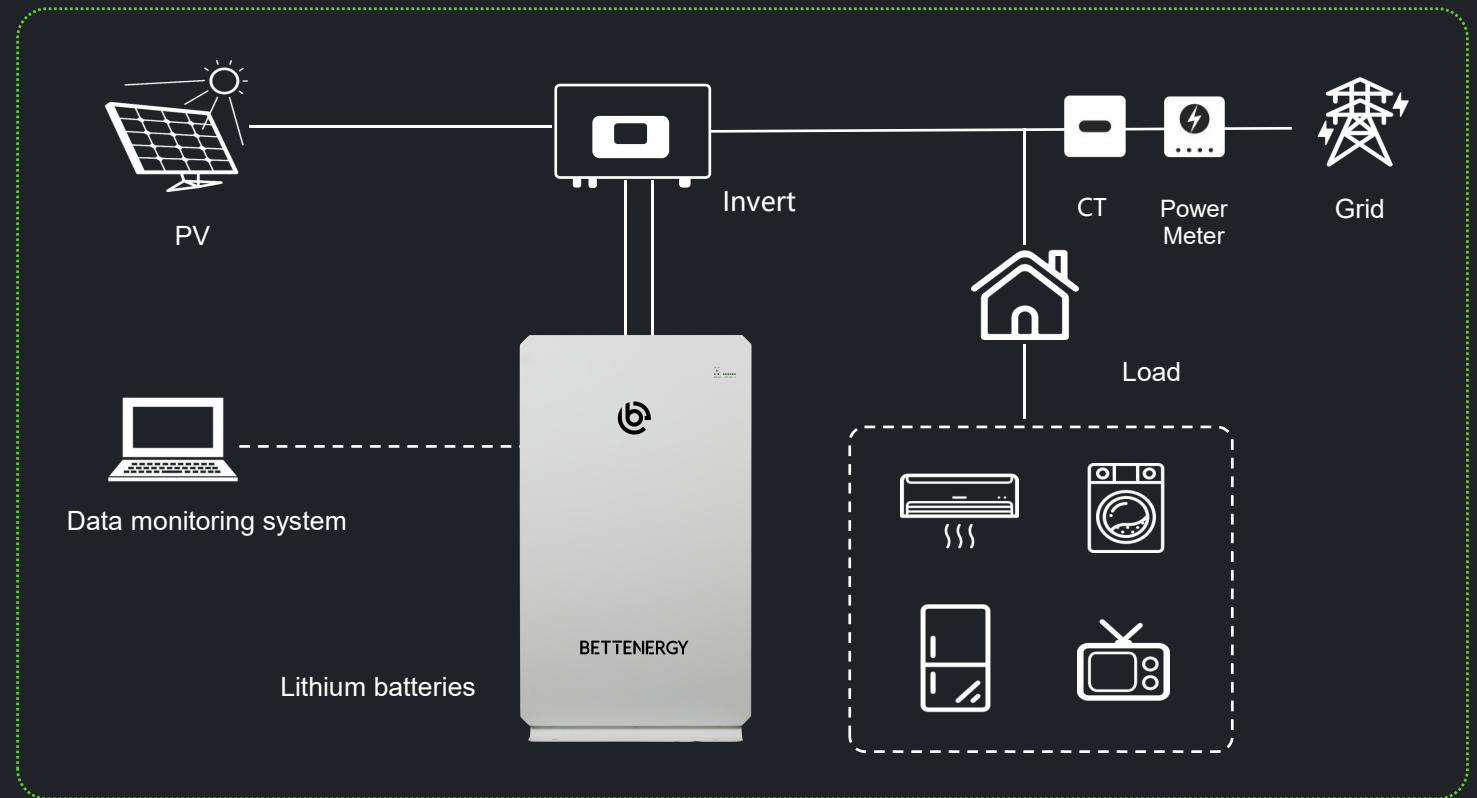
» Supports multiple parallel connections for capacity increase



» Supports multiple inverter communications



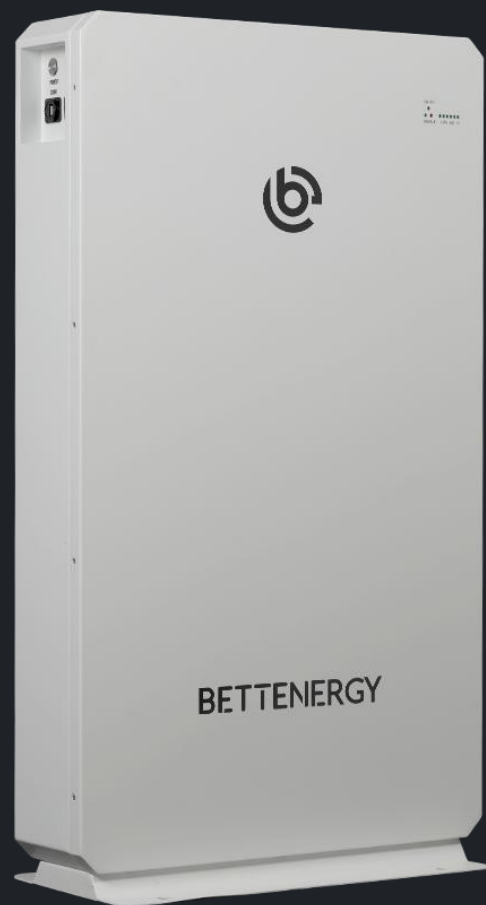
» 5/10 year warranty



UN38.3



◆ Low-voltage floor-standing home storage lithium battery



Model	ELESHELL10.2K	ELESHELL14.3K
Battery Capacity(wh)	10240	14336
Number of cells	1P8S*2	
Cell Type	LFP	
Nominal Voltage (V)	51.2	
Operating Voltage Range (V)	46.4~57.6	
Max.Charge /Discharge Current (A)	120	200
Continuous Charging/Discharging Current (A)	120	200
Max.Power (W)	6144	10240
Dimension (H*W*D mm)	871.1*519*133	750*412*235
Weight (KG)	92	119
Operating Temperature Range (°C)	0-50	
Temperature.Control	natural cooling	
Max.Number of Parallel	16	
Communication	RS232 / RS485 / CAN	
Cycle Life (80%DOD,25°C)	>6000	>8000
Ingress Protection Rating	IP65	
Installation	Wall or floor mounting	floor mounting
Relative Humidity	≤95%rh	
Humidity of storage environment	≤95%rh	
Max. Operating Altitude (m)	≤3000m	
Storage Temperature	≤25°C, 12 months; ≤35°C, 6 months; ≤45°C, 3 months	
Certification	UN38.3,CE-EMC,IEC62619,MSDS,ROHS	

Contact Us



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