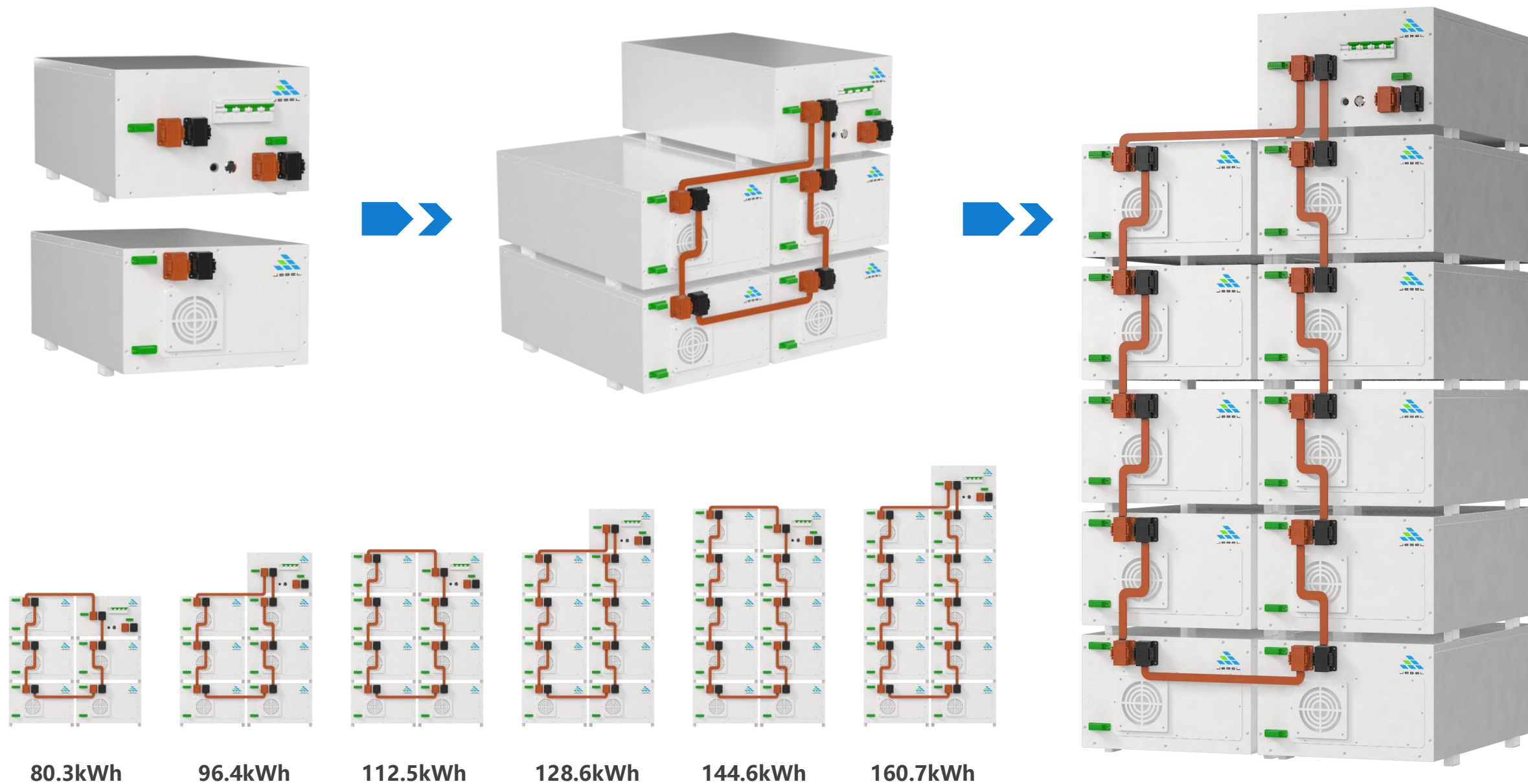




JBL-B-HV-(48-192)

QUALITY ASSURANCE IS TRUSTWORTHY

◆ High-voltage stacked lithium-ion battery for energy storage



◆ High-voltage stacked lithium-ion battery for energy storage

ModelJBL-B-HV-16K-M						
Module	16076Wh, 51.2V,115kg , 277.5/413/758mm					
Number of Modules	5	6	7	8	9	10
Battery Capacity(wh)	80384	96460.8	112537.6	128614.4	144691.2	160768
Nominal Voltage (V)	256	307.2	358.4	409.6	460.8	512
Operating Voltage Range (V)	236-284	283.2-340.8	330.4-397.6	377.6-454.4	424.8-511.2	472-568
Dimension (H*W*D mm)	832.5/841/758	1110/841/758	1110/841/758	1387.5/841/758	1387.5/841/758	1665/841/758
Weight (KG)	594	709	824	939	1054	1169
Cell Type	LFP					
Max.Charge /Discharge Current (A)	150/200					
Continuous Charging/Discharging Current (A)	140/180					
Operating Temperature Range (°C)	0-45					
Temperature.Control	natural cooling					
Communication Port	CAN					
Ingress Protection Rating	IP20					
Installation	Stacked floor-mounted indoor installation					
Relative Humidity	≤95%rh No condensation					
Humidity of storage environment	≤95%rh No condensation					
Max. Operating Altitude	≤3000m					
Storage Temperature	≤25℃ , 12 months ; ≤35℃ , 6 months ; ≤45℃ , 3 months					
Certification	UN					

Contact Us

 +97144225653-54

 sales@jebel.ae

 <https://jebel.ae/>

 Jumeirah Bay X2 Tower, Jumeirah Lakes Towers, Dubai, United Arab Emirates

