

HYBRID C&I ESS CABINET Pack



TB-HR140

Battery type	LFP 280Ah
Battery capacity [kWh]	14.3
Battery Configuration	1P16S
Rated Battery Voltage [V]	51.2
Battery voltage range [V]	40-58.4
Weight [kg]	115
Charge / Discharge Rate	≤ 0.5C
Dimensions (WxHxD) [mm]	461 × 228 × 778
Operating temperature range [°C]	-20 ~ 53
Relative humidity (non-condensing) [%]	0 ~ 95
Max. operating altitude [m]	3000
Ingress protection	IP20
Communication to PCS	CAN