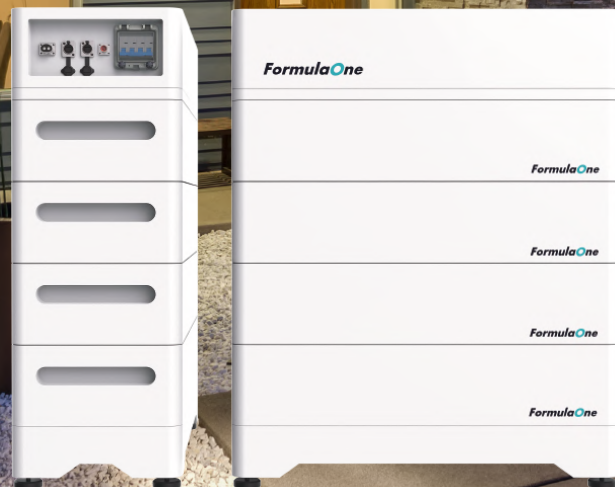
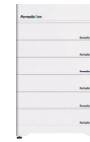
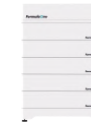


HIGH VOLTAGE STACKABLE ENERGY STORAGE SYSTEMS



Datasheets



	HV T10	HV T15	HV T20	HV T25	HV T30
Module Number	2	3	4	5	6
Nominal Voltage	204.8V	307.2V	409.6V	512.0V	614.4V
Nominal Energy	10.24kWh	15.36kWh	20.48kWh	25.60kWh	30.72kWh
Max Power	5kW	8kW	12kW	16kW	20kW
Dimension (W×D×H)	700×370×643	700×370×808	700×370×973	700×370×1138	700×370×1303
Weight	126kg	175.3kg	224.6kg	273.9kg	323.2kg
Voltage Range	1292V to 230.4V	288V to 345.6V	384V to 460.8V	480V to 576V	576V to 691.2V
Rated Current	26A				
Rated Capacity	52Ah				
DOD	90%				
Operating Temperature	0°C to 50°C (Charge) -20°C to 55°C (Discharge)				
RTE	≥95%				
Battery Pack in Series	Max. Support 5 Units in Parallel				
Humidity	5% to 95% RH				
Cooling Method	Natural Cooling				
Installation	Floor Stacking Installation				
Communication Method	CAN2.0 / RS485				
Protection Class	IP65				
Warranty	5 Years Product Warranty, 10 Years Battery Warranty				
Guaranteed Cycles	>6000				
Compatible Inverters	Growatt/Goodwe/Megarevo/SMA/luxpower/TBB/Victron/Deye/Voltronic/Solis/Fronius				

Certification and Standards

