

AQUA SERIES – MODULE

1P52S



FEATURES

- ☆ Liquid cooling design, better temperature consistency
- ☆ Higher energy density
- ☆ Higher protection rating - IP65
- ☆ Lower auxiliary consumption
- ☆ Module temperature difference - $\leq 1.3\text{ }^{\circ}\text{C}$
- ☆ Module-level leakage monitoring

SPECIFICATIONS

CONFIGURATION	1P52S	1P52S
Battery Type	LFP	
Rated Cell Capacity	280 Ah	314 Ah
Rated Energy	46.592 kWh	52.2496 kWh
Rated Voltage	166.4 V	166.4 V
Operating Voltage	130~190 V	130~190 V
Max. Charge / Discharge Power	23.296 kW (0.5 CP)	26.1248 kW (0.5 CP)
Dimensions (W*D*H)	1070*255*810 mm	1070*255*810 mm