

Sungrow PowerKeeper BESS - Rated Discharge Power (kW)



Battery Model	ST050CF	ST100CF	ST150CF	ST200CF	ST250CF
 SH100CX	25.0	50.0	75.0	99.9	99.9
 SH110CX	25.0	50.0	75.0	100.0	110.0

 Capacity (kWh)	1x Rack	49.90	99.8	149.8	199.7	249.6
	2x Paralleled Racks	99.80	199.60	299.60	399.40	499.20
	3x Paralleled Racks	149.70	299.40	449.40	599.10	748.80
	4x Paralleled Racks	199.60	399.20	599.20	798.80	998.40



Note: Paralleling of racks will require the use of an external combiner box coming later in 2026



Compatible



Compatible - Be mindful that the discharge power is less than inverter AC rating