

ZGE-CI-Z-186-372-S

Battery

Configuration	1P416S
Number of Pack	8
Electrical	
Charging Current	140A
Discharging Current	140A
Rated Capacity	372.7kWh
Voltage Range	1164.8~1497.6V
Rated Voltage	1331.2V
Rated Power	

Auxiliary Power

Voltage Range	176~264V
Cooling Unit Power	Cooling: 3.1KW; Heating: 2.0KW
BMS Power	60W

Battery Cabinet

Protection Grade	Battery: IP66; Control: IP55
Anticorossion	C5
Cooling Mode	Liquid Cooling

PCS

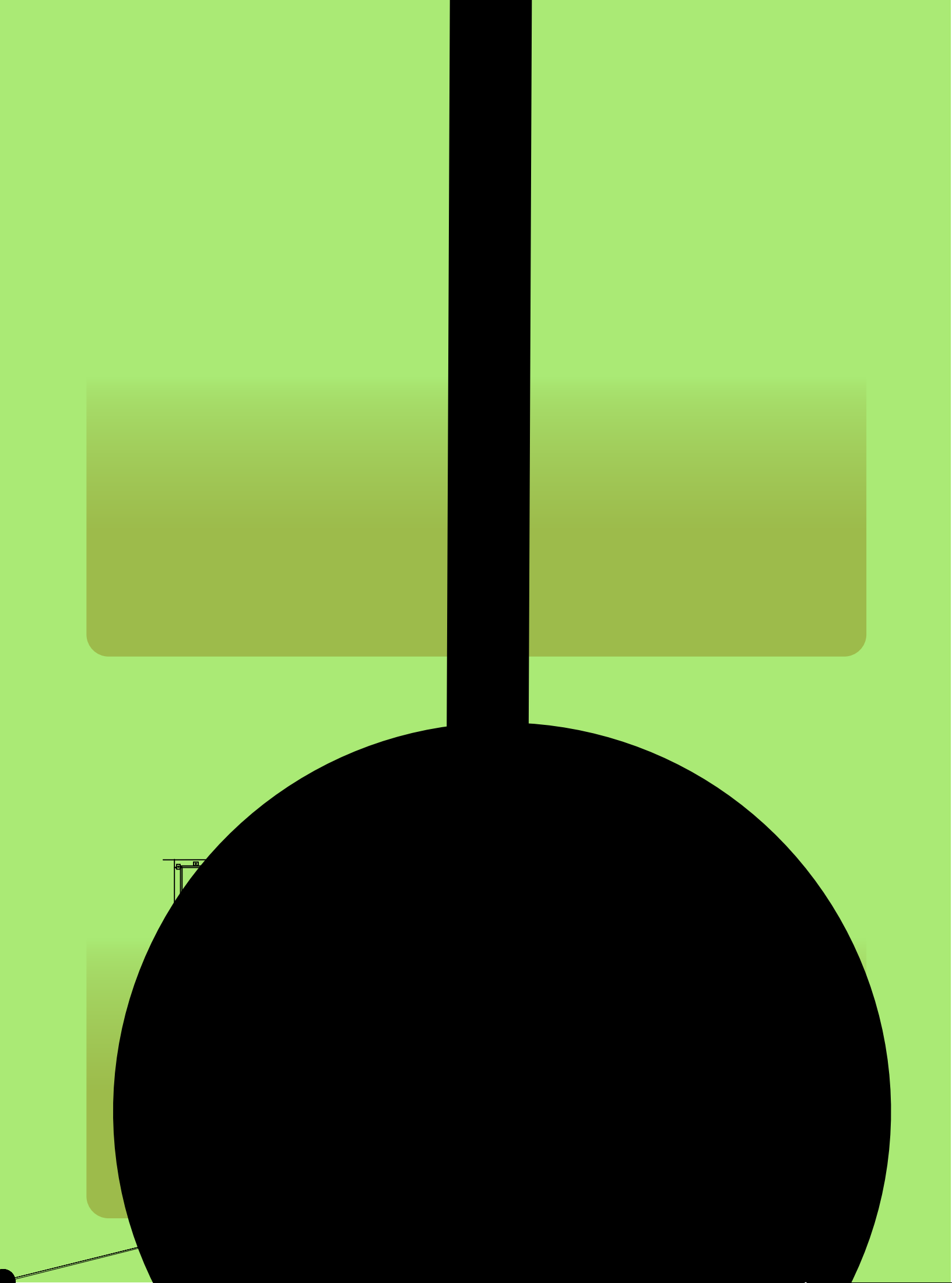
Basic	
Rated Power	200kVA
Overload Capacity	Constant Operation@110%; 1 min@120%
Efficiency	Max. 99%
Power Response	<20ms
Charge/Dischargr Transfer	<50ms
DC	
Max DC Voltage	1500V
DC Voltage Range	11

DC Voltage Range(100%load)		1100~1500V
AC		
Rated Voltage		750V
Rated Current		154A
Max Constant Current		169A
Voltage Range		-15%~+10%
Frequency		50/60±5Hz
THDi		<3%
Wiring Group		3/PE
General		
Altitude		-40~+60℃
Protection Grade		IP66
Noise		≤70dB
Cooling Mode		Air Forced Cooling
Communication		
Communication Port		RS485
Communication Protocol		Modbus-RTU;TCP-IP
Installation		
Dimensions (W*D*H)		1620*1350*2450mm
Weight		3895kg
Certificate		IEC62477, IEC61000, CEI-016, VDE4110, EN50549, IEC62619

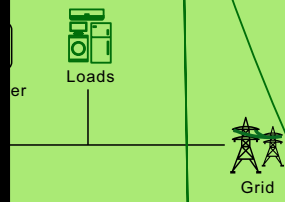
	Name	Recommended model/ Specifications	QT R	Remark
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1 Energy Storage
System Ca





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