

Unit	Description	Requirement	Provided by battery contractor
Available capacity	kWh available energy, accounting for maximal depth of discharge	400 kWh	
Delivered power	kW continous delivered AC power	200 kW	
Charging power	kW charging power in AC		
Voltage	Delivered AC voltage	230 V	
Temperature range	Tolerance for variation in ambient temperature		
Battery cycles	Minimum requirement for number of equivalent cycles / year	350	
Noise	Produced noise in dB at x meter distance		<specify distance>
Response time	Time from standby to charge / discharge, in milliseconds		
Roundtrip Efficiency	Average AC-DC-AC efficiency	Minimum 80%	
Emitted heat	Average and maximum emitted heat in kW		
Self-discharge	% energy per month		