



Engineered by
FORTESCUE WAE



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Mechanical Specification

PARAMETER	VALUE
Casing	780mmx780mmx310mm
Volumetric Energy Density	176 Wh/L
Protection Class	IP68 DNV
Vent	--

Electrical Specification

PARAMETER	VALUE
Energy	34.5 kWh
Voltage nom.	710 V
Discharge cont.	85 kW
Discharge peak	100 kW
Charging cont.	85 kW
Charging peak	100 kW
Parallel	Up to 6

Hardware

PARAMETER	VALUE
LV Communication	Deutsch AS620-39SN
HV	Amphenol HVSL600 Series
MSD	RINCON HVBD6AAR
Coolant	Norma NW16

Cooling Specification

PARAMETER	VALUE
Coolant	Water Ethylene Glycol

Communication

PARAMETER	VALUE
Protocol	CAN 2.0
Baud Rate	500kbaud