

Passenger vehicle power battery

High voltage



40KWH Parameters

No.	Item	Data	Comments
1	Cell module	LFP 34200	CATL cylindrical cell
2	Module	5P25S*3 5P20S*1 5P15S*1	System:5PACKs
3	Capacity	32.256KWH	
4	Rated voltage	352V	
5	Continues discharging current	115A	25°C
6	Energy density	135WH/KG	
7	Voltage	275~401.5V	unit: 2.5V ~ 3.65V
8	Cooling mode	Self-cooling	
9	Heating	-20 °C to 5 °C(1.6H)	1 5 °C /H
10	PACK	1355*1381*153	Non-standard Box

The specifications are subject to change without prior notice.

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