

## BYD LV5 comparison

<b>BYD LV5 comparison</b>		
<b>Specification</b>	<b>LV5.0 (Standard)</b>	<b>LV5.0+ (Plus)</b>
<b>Usable Energy</b>	5.0 kWh	5.12 kWh
<b>Max Continuous Current</b>	70 A (0.7C)	100 A (1C)
<b>C-Rating</b>	0.7C continuous, 2C peak	1C continuous, 2C peak
<b>Charge Cut-Off Voltage</b>	57.6 V	58.4 V
<b>Width</b>	595 mm	625 mm
<b>Depth</b>	255 mm	285 mm
<b>Weight</b>	~42 kg	45 kg
<b>Max Charge Temperature</b>	0°C to +50°C	0°C to +55°C
<b>Max Discharge Temperature</b>	-20°C to +50°C	-20°C to +55°C
<b>Warranty</b>	7 years	10 years
<b>Connector Type</b>	Screw terminals (M6)	Plug-and-play power cable

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<b>Difference</b>
+2.4% increase
+42.9% increase
Higher performance
+0.8 V higher
+30 mm wider
+30 mm deeper
+3 kg heavier
+5°C higher limit
+5°C higher limit
Extended warranty
Easier installation