



BYD BATTERY-BOX PREMIUM HVL COMPATIBLE INVERTER LIST

Inverter		HVL 12	HVL 16	HVL 20	HVL 24	HVL 28	HVL 32
SMA	Sunny Boy Storage 3.8-US	×	×	×	×	×	×
	Sunny Boy Storage 5.0-US	√ *	√	√	√	√	√
	Sunny Boy Storage 6.0-US	√ *	√	√	√	√	√
	Released Firmware: SMA Inverters \geq 3.12.23.R; BYD Battery-Box Premium HVL: BMU \geq 3.16, BMS \geq 3.23. * Inverter maximum continuous power in backup can't be achieved with this combination.						
Inverter		HVL 12	HVL 16	HVL 20	HVL 24	HVL 28	HVL 32
GoodWe	Goodwe5000A-ES	√	√	√	√	√	√
	Goodwe6000A-ES	√	√	√	√	√	√
	Goodwe7000A-ES	√	√	√	√	√	√
	Goodwe7600A-ES	√	√	√	√	√	√
	Goodwe8600A-ES	√	√	√	√	√	√
	Goodwe9600A-ES	√	√	√	√	√	√
	Released Firmware: GoodWe Inverters (ARM) \geq V17; BYD Battery-Box Premium HVL: BMU \geq V3.16, BMS \geq V3.23;						
Inverter		HVL 12	HVL 16	HVL 20	HVL 24	HVL 28	HVL 32
Solis	RHI-1P5K-HVES-5G	√ *	√ *	√ *	√	√	√
	RHI-1P6K-HVES-5G	√ *	√ *	√ *	√	√	√
	RHI-1P7K-HVES-5G	√ *	√ *	√ *	√	√	√
	RHI-1P7.6K-HVES-5G	√ *	√ *	√ *	√	√	√
	RHI-1P8K-HVES-5G	√ *	√ *	√ *	√	√	√
	RHI-1P9K-HVES-5G	√ *	√ *	√ *	√	√	√
	RHI-1P10K-HVES-5G	√ *	√ *	√ *	√	√	√
	Released Firmware: Solis Inverters \geq 0A0009; BYD Battery-Box Premium HVL: BMU \geq V3.16, BMS \geq V3.23; * Inverter maximum continuous power in backup can't be achieved with this combination. UL9540 for Solis + BYD HVL combinations is not yet available						

NOTICE

1. Installation before official release is not allowed.
2. Always install the latest firmware on the Battery-Box!



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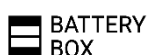
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