

Ginlong technologies Co.,Ltd.

Difference declaration

Model list:

S6-EH3P150K10-NV-YD-H-US, S6-EH3P125K10-NV-YD-H-US, S6-EH3P100K10-NV-YD-H-US, S6-EH3P75K10-LV-YD-H-US, S6-EH3P60K10-LV-YD-H-US

There is no difference in the hardware of all models. The software difference is only to control the input and output of different models.

They're distinguished by Model number; in the code, different Model numbers define different AC rated voltages, currents, and power.

Model	MPPT voltage range (V)	Rated voltage (V)	Full load MPPT voltage range (V)	Rated grid voltage	Rated grid output current (A)	Rated output power (kW)	Grid frequency (Hz)
S6-EH3P150K10-NV-YD-H-US	150-950	600	600-900	3/(N)/PE, 480V	180.4	150	60
S6-EH3P125K10-NV-YD-H-US			600-900	3/(N)/PE, 480V	150.4	125	60
S6-EH3P125K10-NV-YD-H-US			550-900	3/(N)/PE, 480V	120.3	100	60
S6-EH3P75K10-LV-YD-H-US			400-900	3/(N)/PE, 208V/220/240V	194.3/196.8/180.4	70/75/75	60
S6-EH3P60K10-LV-YD-H-US			350-900	3/(N)/PE, 208V/220/240V	166.5/157.5/144.3	60	60

Manufacturer name and address: No.57 Jintong Road, Binhai industrial Park, Xiangshan, 315712

Ningbo, Zhejiang, PEOPLE'S REPUBLIC OF CHINA

Date: July 14, 2026

Sincerely,



Ruyi Pan/Safety certification manager

Ginlong technologies Co.,Ltd.