



# HA-IP



- Main features:
- Integrated battery discharge indicator
  - Fan less design
  - IP 55 (optional IP65)
  - Power from 155W up to 240W
  - Current from 10A to 13A

**DIMENSIONS (LxWxH):** 152x225x84 mm – 5.98x8.86x3.31 in  
**WEIGHT:** 3,00 Kg - 6.61 lbs  
**PROTECTION GRADE** IP55  
**INPUT VOLTAGE:** Universal 100 + 240 Vac – 50-60 Hz



Battery Voltage	Battery Range		Charging Current	Model
	5h	20h		
12V	60 + 100 Ah	70 + 130 Ah	10A	12-10
	80 + 130 Ah	90 + 150 Ah	13A	12-13
24V	60 + 100 Ah	70 + 130 Ah	10A	24-10

