

## DH-PFM3350-2000L

## European Standard 230V- Line-interactive 2000VA/1200W Uninterruptible Power Supply



#### **Series Overview**

The Uninterruptible Power Supply performs outstandingly, offering highly stable output. It easily adapts to complex environments, such as mains power grids, and has protection against overvoltage and overload. Designed for convenience, it is plug and play, and easy to use.

#### Scene

For indoor use, the temperature range is 0°C to 40°C, with ambient humidity not exceeding 90%, and no condensation allowed.

Technical Specification		
Capacity		
Capacity	2000 VA, 1200 W	
Input		
Input Voltage	170–280 VAC	
Input Current	9.5 A	
Rated Input Frequency	50/60 Hz	
Power Factor	≥0.6	
Output		
Output Voltage	230 VAC	
Output Current	9.2 A	
Output Power	2000 VA, 1200 W	
Output Frequency	50 Hz ± 0.1 Hz	
Switch Time	Typical 4 ms–8 ms	
Output Wave	AC Mode: Pure sine wave; Battery Mode: Simulated sine wave	

- Comes with a wide voltage input range of 170–280 VAC, and easily adapts to fluctuations and various grid environments.
- · Operates quietly for a serene environment.
- Offers digital voltage stabilization and automatically adjusts the voltage.
- · Fast charging in just 4 hours.
- · Rapid switching of 4-8 milliseconds.
- Protects against overload, short circuit, overcharging, and overdischarge.

### Battery

**Built-in Battery** 

Battery Type	Lead-acid battery	
Qty.of Battery	2 × 9 Ah	
Charging Current	1 A	
Limited Charge Voltage	13.7 V/pcs	
Charging Time	4-6H to 90%	
Max Travel Time on Full Battery	3 min	
Indicators		
Status Indicator Light	Battery mode: Red light flashes once every 10 seconds Mains power mode: Green light solid on Fault mode: Red light solid on	
Alarm		
Alarm Indicator	Battery Mode: Beeps once every 10 seconds Low Battery: Beeps once every second Overload: Beeps once every 0.5 seconds and continues to beep when there is a fault	
Protection		
Types of Protection	Protects against overload, battery overcharge, and over-discharge	
Overload Capacity	30 sec	
Plugs and Sockets		
Input Plug	European standard	
Input Cable Length	1.2 m (3.94 ft)	
Socket Standard	European standard	

# Uninterruptible Power Supply | DH-PFM3350-2000L

### Structure

Product Dimensions	370 mm $\times$ 138 mm $\times$ 165 mm (14.57" $\times$ 5.43" $\times$ 6.50") (L $\times$ W $\times$ H)	
Packaging Dimensions	470 mm × 195 mm × 255 mm (18.50" × 7.68" × 10.04") (L × W × H)	
Casing Material	Plastic	
Appearance Color	Black	
Net Weight	12.2 kg (26.90 lb)	
Gross Weight	12.6 kg (27.78 lb)	
Environment		
Environment Operating Temperature	0 °C to +40 °C (+32 °F to +104 °F)	
	0 °C to +40 °C (+32 °F to +104 °F) 0%–90%, non-condensing	
Operating Temperature		
Operating Temperature Operating Humidity	0%–90%, non-condensing	
Operating Temperature Operating Humidity Storage Temperature	0%–90%, non-condensing –15 °C to +55 °C (+5 °F to +131 °F)	

### **Ordering Information**

Ordering information				
Туре	Model	Description		
Uninterruptible Power Supply (with battery)	DH-PFM3350-2000L	European Standard 230V- Line-interactive 2000VA/1200W Uninterruptible Power Supply		

### Dimensions (mm[inch])

### mm [inch]





