

DH-PFM3350-1000

European Standard 230V- Line-interactive 1000VA/600W Uninterruptible Power Supply



- 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.
- · Fast charging in just 4 hours.
- · Rapid switching of 4-8 milliseconds.
- Protects against overload, short circuit, overcharging, and overdischarge.

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	1000 VA, 600 W		
Input			
Input Voltage	170–280 VAC		
Input Current	4.8 A		
Rated Input Frequency	50/60 Hz		
Power Factor	≥0.6		
Output			
Output Voltage	230 VAC by default		
Output Current	4.6 A		
Output Power	1000 VA, 600 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		

Battery

Built-in Battery	Yes	
Battery Type	Lead-acid battery	
Qty.of Battery	1 × 9Ah	
Charging Current	1 A	
Limited Charge Voltage	13.7 V/pcs	
Charging Time	4H-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	

Number of Output Sockets 2

Uninterruptible Power Supply | DH-PFM3350-1000

Structure

Certifications

Product Dimensions	297 mm × 101 mm × 142 mm (11.69" × 3.98" × 5.59") (L × W × H)
Packaging Dimensions	340 mm \times 140 mm \times 220 mm (13.39" \times 5.51" \times 8.66") (L \times W \times H)
Casing Material	Plastic
Appearance Color	Black
Net Weight	4.9 kg (10.80 lb)
Gross Weight	5.1 kg (11.24 lb)
Environment	
Operating Temperature	0 °C to +40 °C (+32 °F to +104 °F)
Operating Humidity	0%–90%, non-condensing
Storage Temperature	-15 °C to +55 °C (+5 °F to +131 °F)
Storage Humidity	0%–90%, non-condensing
Certifications	

Ordering Information				
Туре	Model	Description		
Uninterruptible Power Supply(with battery)	DH-PFM3350-1000	European Standard 230V- Line-interactive 1000VA/600W		

Dimensions (mm[inch])

mm [inch]

Supply





