

DH-PFM3380P-0607

36Vdc battery pack, for use with 1KVA UPS , with 6 PCS of 7Ah battery



Series Overview

Engineered with advanced technology, the built-in premium lead-acid batteries provide continuous power support. They are sealed, cost-effective, compatible with major UPS models, and plug-and-play for easy deployment.

Technical Specification

Battery

Battery Type	Lead-acid battery. 7 Ah/12 VDC
Battery Capacity	14 Ah
Qty.of Battery	6 cells in 2 groups
Charging Current	≤4 A
Charging Time	Charges to 90% in 2 hours
Rating	36 VDC, 45 A

Other

Built-in Fan	No
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Structure

Product Dimensions	418 mm × 438 mm × 86 mm (16.46" × 17.24" × 3.39") (L × W × H)
Packaging Dimensions	526 mm × 540 mm × 220 mm (20.71" × 21.26" × 8.66") (L × W × H)
Casing Material	Plastic panel + Metal body
Appearance Color	Black cover + Silver body
Net Weight	19.4 kg (42.77 lb)
Gross Weight	22.5 kg (49.60 lb)
Supported Cabinet Depth	≥600 mm (23.62")

- Scalable design allows on-demand battery expansion to match your power needs.
- Compatible with major UPS models and is plug-and-play for easy deployment.
- Built for reliability, it offers stable operations with low failure rates.
- Easy maintenance to help lower long-term operating costs.

Environment

Operating Temperature	0 °C to +40 °C (+32 °F to +104 °F)
Operating Humidity	0%–95% (RH), non-condensing
Storage Temperature	–10 °C to +50 °C (+14 °F to +122 °F)
Storage Humidity	0%–95% (RH), non-condensing

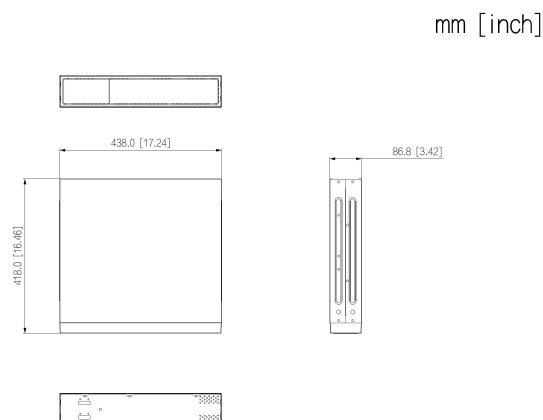
Certifications

Certifications	CE
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Ordering Information

Type	Model	Description
Battery Pack	DH-PFM3380P-0607	36Vdc battery pack, for use with 1KVA UPS , with 6 PCS of 7Ah battery

Dimensions (mm[inch])



Package Information

- 1 × Battery pack
- 1 × Battery connection cable
- 1 × Rack-mounting kit