



Suitability

Home Office	✗
Telecommunications	✗
SME Use	✓
Data Centre	✓

UPS

Riello Master HP

Secure your critical infrastructure with the Riello Master HP, a highly efficient and scalable solution designed for maximum power availability and seamless integration into demanding environments.

- Unmatched Scalability and Redundancy.
- Superior Efficiency and Power Quality.
- Advanced Battery Management and Smart Grid Integration.

Features

- Choice of 9 power ratings
- 95.5% operating efficiency (ONLINE mode) reduces energy waste
- Parallel up to 8 (distributed) or 7 (centralised) for extra capacity or redundancy
- Efficiency Control System optimises efficiency in parallel installations
- Automatically selects the most efficient operating mode based on the quality of the main
- Ensures galvanic isolation
- Enhanced battery care system ensures maximum battery lifespan
- Step Up/Step Down converter reduces ripple current
- Online Connectivity
- Tower Configuration

Specifications

Connectivity	Online
Configuration	Tower
Voltage	380 / 400 / 415 V three-phase

For a comprehensive breakdown of technical specifications, feature sets and compatibility information for each product variant, please access the dedicated 'Details' tab located adjacent to each listing.

Models

Model	SKU	kVA	Input Phase	Output Phase
Riello Master HP 100kVA UPS	MHT100	100	Three-phase	Three-phase
Riello Master HP 120kVA UPS	MHT150	150	Three-phase	Three-phase
Riello Master HP 160kVA UPS	MHT160	160	Three-phase	Three-phase
Riello Master HP 200kVA UPS	MHT200	200	Three-phase	Three-phase
Riello Master HP 250kVA UPS	MHT250	250	Three-phase	Three-phase
Riello Master HP 300kVA UPS	MHT300	300	Three-phase	Three-phase
Riello Master HP 400kVA UPS	MHT400	400	Three-phase	Three-phase
Riello Master HP 500kVA UPS	MHT500	500	Three-phase	Three-phase
Riello Master HP 600kVA UPS	MHT600	600	Three-phase	Three-phase