

Powerware® 9355

Powerful and slim UPS for 24/7 protection of computers and servers

Features

- ▶ Hot Sync® redundancy
- ▶ Advanced Battery Management (ABM™), significantly extends battery service life
- ▶ Active input power factor correction (PFC) providing <5% THD(i) harmonics
- ▶ High 0.9 p.f. output rating for server and computer loads
- ▶ User friendly LCD display with light blue back light
- ▶ Web/SNMP and ModBus monitoring capability
- ▶ Software Suite bundled



Product Snapshot

Technology: Double conversion (Series 9)
Power Rating: 8-15 kVA at 0.9 p.f.
Voltage: 400 V 50/60 Hz
Backup time: Typical 5-20 min, extendable up to hours

Powerware 9355, a Series 9 UPS, is designed to protect high 0.9 p.f. rated, critical computers and servers. The centralised UPS protection is an essential part of IT infrastructure in today's IT, telecom, healthcare, banking and industrial automation applications. The Powerware 9355 features active input power factor control (PFC) and low <5% THD(i) with IGBT rectifier technology.

The Powerware 9355 operates using the unique Advanced Battery Management (ABM™) function. While traditional UPS charges batteries continuously, ABM charges batteries only when necessary, thus preventing battery corrosion. This exceptional ABM function significantly prolongs the service life of batteries.

A wide range of models and options ensures the double conversion online Powerware 9355, with three phase output, is the ideal UPS system for power protection applications.

Bundled with the Powerware Software Suite, the Powerware 9355 protects all network devices and has the additional advantage of providing an orderly network shutdown in the event of an extended power outage. If required, the 9355 can also be integrated to any network management (Web/SNMP) and building management (ModBus/Jbus) system.

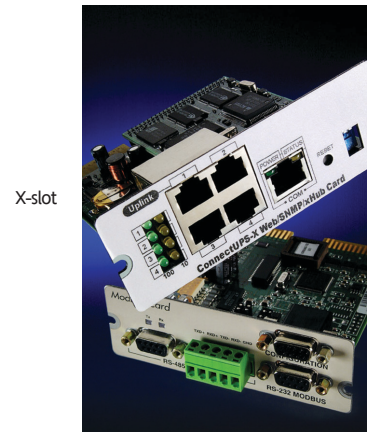
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Uninterruptible Power System

Technical Specifications

General	Rating	8-15 kVA 0.9 p.f.
	Efficiency	92% at nominal load
	Audible noise	<50 dB (A)
Input	Nominal voltage	400 V (3-phase input/output)
	Frequency	45-65 Hz
	Power factor	0,99 (<5% THD(i) at nominal load)
Output	Selectable voltage	380/400/415 VAC; 50 or 60 Hz
	Regulation	±2% static
	Power factor	0.9 (e.g. 9 kW at 10 kVA)
Battery	Type	Maintenance free VRLA batteries
	Battery charging	Advanced Battery Management (ABM™)
	Battery voltage	384V (32 blocks)
Options	Isolation transformer, Long-life 10y battery options, Power distribution modules, X-slot connectivity	
Markings	CE	

Specifications subject to change without notice.



X-slot



External (optional) Maintenance Bypass Switch

Standard UPS with 3-phase input					
Part nro	Description	Rating	Back-up (pf 0.7)	Dimensions (HxWxD)	Weight
1023411	9355-8I-N-15-32x9Ah	8 kVA / 7.2 kW	15 min	817x305x702 mm	165 kg
1023412	9355-8I-N-33-64x9Ah	8 kVA / 7.2 kW	33 min	1214x305x702 mm	280 kg
1023413	9355-10I-N-10-32x9Ah	10 kVA / 9 kW	10 min	817x305x702 mm	165 kg
1023414	9355-10I-N-25-64x9Ah	10 kVA / 9 kW	25 min	1214x305x702 mm	280 kg
1023415	9355-12I-N-8-32x9Ah	12 kVA / 10.8 kW	8 min	817x305x702 mm	165 kg
1023416	9355-12I-N-20-64x9Ah	12 kVA / 10.8 kW	20 min	1214x305x702 mm	280 kg
1023417	9355-15I-N-5-32x9Ah	15 kVA / 13.5 kW	5 min	817x305x702 mm	165 kg
1023418	9355-15I-N-15-64x9Ah	15 kVA / 13.5 kW	15 min	1214x305x702 mm	280 kg

Standard external battery					
Part nro	Description	Rating	Back-up (pf 0.7)	Dimensions (HxWxD)	Weight
1022561	9X55-BAT5-64x7Ah	14 Ah	See runtime spec.	817x305x699 mm	195 kg
1022562	9X55-BAT5-96x7Ah	21 Ah	See runtime spec.	1214x305x699 mm	310 kg

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