

# Product datasheet

Specifications



## APC Symmetra RM 6kVA N+1 Frame 220-240V

SYHF6KI

**Price: 55,287.30 ZAR**

### Overview

Presentation	This parts kit contains spare parts for the APC product model shown.
Lead time	Usually in Stock

### Main

Main Input Voltage	230 V AC 1 phase
Output voltage	230 V AC 1 phase
Rated power in W	4200 W
rated power in VA	6000 VA
Maximum configurable power in VA	6000 VA
Maximum configurable power in W	4200 W
UPS type	Double conversion online

### Complementary

Battery type	Lead-acid battery
Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0
Battery type	Lead-acid internal included
Preinstalled device	Network management card with environmental monitoring
UPS connectivity	Serial port USB port Pre-installed network management card 3
Number of rack unit	8U
Colour	Black
Height	356 mm
Width	483 mm
Depth	730 mm
Net weight	44.5 kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
USB compatible	No
Mounting mode	Rack-mounted

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Number of power module filled slots	0
Number of power module free slots	0
Redundant	No
Range of product	Symmetra
Product or component type	Uninterruptible power supply (UPS)
Performance multiplier	0
Value multiplier	0
Curve equation	Efficiency
Curve load maximum	100 %
Curve X-axis maximum	100 %
Curve X-axis minimum	0 %
Curve X-axis title	Load
Curve X-axis units	Percentage
Curve Y-axis maximum	100 %
Curve Y-axis minimum	50 %
Curve Y-axis title	Efficiency
Curve Y-axis units	Percentage
Graph display	1
Battery curve	B
Liquid value	0
Battery design life	2 year(s)
UPS design life	10 year(s)
Battery power in VAH	0 VAh runtime
UPS size	L

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	50.8 cm
Package 1 Width	78.7 cm
Package 1 Length	58.4 cm
Package 1 Weight	50 kg

## Contractual warranty

Warranty (in months)	12
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Use Better



#### Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

No

[EU RoHS Directive](#)

Compliant with Exemptions

REACH Regulation

[REACH Declaration](#)

### Use Longer



#### Lifetime extension

Repair

No

### Use Again



#### Repack and remanufacture


Removable battery

User replaceable

Take-back

No

WEEE Label

 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins