



### Overview

Description	High-efficiency 3-phase UPS that features advanced product features, competitive specifications, and robust electrical design, making business continuity easy in the data center or electrical room. This is an exceptionally easy to install, operate, maintain, and service 40 kVA UPS, ideal for small and medium businesses. Includes dust filter and conformance-coated boards for harsh environments. This UPS is for internal batteries, but is supplied without batteries, so you can easily customize the battery runtime.
Model Name	Easy UPS 3S 40 kVA 400 V 3:3 UPS for internal batteries
Includes	Dust filter , Installation guide
Product Distribution	Zimbabwe

### Output

Output Power Capacity	40.0 KW / 40.0 kVA
Max Configurable Power (Watts)	40.0 KW / 40.0 kVA
Nominal Output Voltage	400 3PH
Output Voltage Distortion	Less than 3%
Output Frequency (sync to mains)	50 Hz , 60 Hz
Other Output Voltages	380, 415V
Output Voltage Tolerance	+/- 1.5%
Output Voltage THD	< 3% linear load

### Input

Nominal Input Voltage	400 3PH
Input Frequency	45 - 65 Hz
Input voltage range for main operations	304 - 477 V
Maximum Input Current	73 A
Input Total Harmonic Distortion	Less than 3% for full load

### Batteries & Runtime

Battery Type	VRLA
Battery Slots Empty	4

## Physical

Maximum Height	1400.0 mm
Maximum Width	500.0 mm
Maximum Depth	760.0 mm
Net Weight	158.0 kg
Shipping Weight	195.0 kg
Shipping Height	1640.0 mm
Shipping Width	683.0 mm
Shipping Depth	1114.0 mm
Color	White

## Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95% non-condensing %
Operating Elevation	0-999.9 meters
Storage Temperature	-15 - 40 °C
Storage Relative Humidity	0 - 95% non-condensing %
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	63.000 dB
Online Thermal Dissipation	1880.000 BTU/hr
Protection Class	IP 20

## Conformance

Approvals	CE , EAC , IEC 62040-1-1 , IEC 62040-2 , IEC 62040-3 , IEC 62040-4 , ISTA 2B , RCM , WEEE
Standard warranty	1 year on-site repair or replace with factory authorized Start-Up

## Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs