



### Overview

Model Name	Easy UPS 3S 40kVA 400V 3:3 UPS Low Tower
Includes	Installation guide
Product Distribution	Bangladesh , Brunei Darussalam , Cambodia , China , India , Indonesia , KOREA, REPUBLIC OF , Malaysia , Mongolia , Myanmar , Philippines , Singapore , Sri Lanka , Taiwan , Thailand , Viet Nam

### 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
Crest Factor	3 : 1
Crest Factor	Double Conversion Online
Output Voltage THD	< 3% linear load
Overload Operation	150% for 1 minute 125% for 10 minutes
Bypass	Built-in Maintenance Bypass

### Input

Nominal Input Voltage	400 3PH
Input Frequency	45 - 65 Hz
Input voltage range for main operations	304 - 477 V
Other Input Voltages	380 , 415
Maximum Input Current	73 A
Input Breaker Capacity	0 A

### Batteries & Runtime

Battery Type	No internal battery - uses external battery system
Included Battery Modules	0
Battery Slots Empty	0

Typical recharge time	0 hour(s)
RBC Quantity	0

## Communications & Management

Available SmartSlot™ Interface Quantity	0
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## Physical

Maximum Height	770.0 mm
Maximum Width	250.0 mm
Maximum Depth	900.0 mm
Rack Height	0 U
Net Weight	70.0 kg
Shipping Weight	86.0 kg
Shipping Height	1015.0 mm
Shipping Width	400.0 mm
Shipping Depth	1050.0 mm
Master Carton Units	0.0
Master Carton Weight	0.0 lbs
Color	White
Units per Pallet	0.0

## Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95% non-condensing %
Operating Elevation	0-984.3 meters
Storage Temperature	-15 - 40 °C
Storage Relative Humidity	0 - 95% non-condensing %
Storage Elevation	0-14763.6 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