



Overview

Presentasjon	Easy-to-install, easy-to-operate, easy-to-maintain, and easy-to-service 30 kVA 3:1 UPS. With advanced product features, competitive specifications, and robust electrical design, the Easy UPS 3S UPS makes business continuity easy for small and medium data centers and electrical rooms. Includes dust filter and conformance-coated boards for harsh environments, and 2 internal 7Ah modular battery strings, expandable to 4 strings for extended runtime.
Leveringstid	Usually Ships within 6 Weeks

General

Inkludert utstyr	Dust filter Installation guide
UPS size	WS

Physical

Farge	White (RAL 9003)
Dybde	99,6 cm
Høyde	140 cm
Vekt	212 kg
USB compatible	Yes
Bredde	50 cm

Input

Network frequency	45...65 Hz
Input voltage limits	304...477 V
Inputvolt_other	380 V 415 V
Maximum input current	55 A
Input harmonic distortion	Less than 5 % for full load
Verntype på inngang	Switch and fuse
Forsyningsspenning	3 faser
Cos phi	0,99

Output

Merkeeffekt i W	30000 W
Maximum configurable power in W	30000 W
Harmonic distortion	Mindre enn 3 %
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Output voltage	220 V 240 V
Crest faktor	3:1
UPS type	Double conversion online
Utgangsspenning toleranse	+/- 1.5 %
Output harmonic distortion	< 5.5% at 100% non-linear load

Output overload operation	10 minutes at 125% and 60 seconds at 150%
Curve equation	Efficiency
Curve fixed loss	0,0048
Curve load maximum	100 %
Curve load minimum	1 %
Curve proportional loss	0,0235
Curve square loss	0,0279
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit to measured efficiency data. All measurements taken in normal operating mode, at typical environmental conditions, with 400V 50Hz input and 400V 50Hz balanced resistive load (PF = 1.0) output.
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
Output voltage	230 V
Maximum configurable power in VA	30000 VA
Merkeeffekt VA	30000 VA

Conformance

Produktsertifikater	CE EAC RCM
Standarder	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B

Environmental

Omgivelsestemperatur drift	0...40 °C
Relativ fuktighet	0...95 % non-condensing
Driftshøyde	0...3281 ft
Omgivelsestemperatur for lagring	-15...40 °C
Storage Relative Humidity	Ikke-kondenserende 0...95 %
Storage altitude	0,00...15240,00 m
Akkustikknivå	63 dBA
Varmeavgivelse	1810 Btu/t
Show note OP temperature	No
IP-grad	IP20

Batteries & Runtime

Batteritype	VRLA
Number of battery filled slots	2
Number of battery free slots	2
Tilleggsinformasjon	UPS weight does not include battery weight.
Batterispenningen	240 V
Discharge battery voltage	+/- 198 V DC
Maximum short-circuit current	10 kA
Max current discharge	81 A

Packing Units

Forpakning 1 vekt	212,998 kg
Forpakning 1 høyde	111,404 cm
Forpakning 1 bredde	68,301 cm
Forpakning 1 lengde	164,008 cm

Offer Sustainability

REACH-regelverk	REACH-erklæring
EU RoHS-direktiv	Proaktivt i samsvar (Produktet inngår ikke i EUs RoHS direktivet) EU RoHS-erklæring
Kvikksølvfri	Ja
Informasjon om RoHS-unntak	Ja
Kinas RoHS-forskrift	Kinas RoHS-Erklæring
WEEE	Innen EU må produktet avhendes i henhold til bestemte regler for avfallshåndtering og aldri kastes som husholdningsavfall.
Optimalisert energieffektivitet	Energieffektivt produkt

Contractual warranty

Garanti	1 year on-site repair or replace with factory authorized Start-Up
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