



Overview

Presentasjon	High density, double-conversion on-line power protection with scalable runtime.
Leveringstid	Usually in Stock

General

Inkludert utstyr	CD with software Smart UPS signalling RS-232 cable User manual
Performance multiplier	1
Number of power module	700
Number of tare power	48 W
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
Size UPS version	Internetworking Server Telecom
UPS size	S
Value multiplier	1

Physical

Number of rack unit	2U
Farge	Black
Dybde	48,3 cm
Høyde	43,2 cm
Montasjeplassering	Front
Mounting preference	Lower
Vekt	23 kg
Monteringsmetode	Not rack-mountable
Two post mountable	0
USB compatible	No
Bredde	8,5 cm

Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Plug standard	IEC 60320 C14
Input voltage limits	Adjustable 160...280 V
Inputvolt_other	220 V 240 V
Antall kabler	1
Forsyningsspenning	230 V

Output

Merkeeffekt i W	700 W
Maximum configurable power in W	700 W
Harmonic distortion	Mindre enn 3 %
Output frequency	50/60 Hz +/- 3 Hz user adjustable +/- 0.1 Hz sync to mains
Output voltage	220 V 240 V
Crest faktor	3:1
UPS type	Double conversion online
Wave type	Sine wave
Nb of power socket outlets	6 IEC 60320 2 IEC Jumpers
Bypass type	Built-in bypass
Curve equation	Efficiency
Curve fixed loss	0,0457
Curve load maximum	100 %
Curve load minimum	5 %
Curve proportional loss	0,0567
Curve square loss	0,0198
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 nominal electrical input and 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	1000 VA
Merkeeffekt VA	1000 VA

Conformance

Produktsertifikater	C-Tick CE GOST VDE
Standarder	EN 50091-1 EN 50091-2 EN 55022 klasse A EN 60950 EN 61000-3-2

Environmental

Omgivelsestemperatur drift	0...40 °C
Relativ fuktighet	0...95 % non-condensing
Driftshøyde	0...10000 ft
Omgivelsestemperatur for lagring	-20...50 °C
Storage Relative Humidity	0...95 % Ikke-kondenserende
Storage altitude	0,00...15240,00 m
Akkustikknivå	50 dBA
Varmeavgivelse	324 Btu/t
Show note OP temperature	No
IP-grad	IP20

Batteries & Runtime

Batteritype	Bly-syre batteri
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	3 t
Number of battery replacement quantity	1
Tilleggsinformasjon	Configurable for 220 : 230 or 240 nominal output voltage
Liquid value	0
Battery curve	C
Battery charger power	109 W rated
Battery power in VAh	328 VAh runtime
Batterilevetid	3...5 år
Battery option	SURT48XLBP 1 984 VAh SURT48XLBP 2 1640 VAh SURT48XLBP 3 2296 VAh SURT48XLBP 4 2952 VAh SURT48XLBP 5 3608 VAh SURT48XLBP 6 4264 VAh SURT48XLBP 8 5576 VAh SURT48XLBP 10 6888 VAh
Extended runtime	1

Communications & Management

Ledige plasser	1
Control panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : overload and bypass indicators
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency power off	Optional

Surge Protection and Filtering

Surge energy rate	420 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Forpakning 1 vekt	27,8 kg
Forpakning 1 høyde	28,6 cm
Forpakning 1 bredde	63 cm
Forpakning 1 lengde	59,4 cm
Antall enheter forpakning 2	1
Antall enheter forpakning 3	6

Offer Sustainability

Produktets miljøstatus	Green Premium miljømerket produkt
REACH-regelverk	REACH-erklæring
EU RoHS-direktiv	I samsvar EU RoHS-erklæring
Kvikksølvfri	Ja
Informasjon om RoHS-unntak	Ja
Miljøinformasjon	Produktmiljøprofil
Produktets livssyklus	Informasjon Om Levetidsslutt
WEEE	Innen EU må produktet avhendes i henhold til bestemte regler for avfallshåndtering og aldri kastes som husholdningsavfall.
Optimalisert energieffektivitet	Energieffektivt produkt
Take-back	Take-back program available

Contractual warranty

Garanti	2 years repair or replace, optional on-site warranties available, optional extended warranties available
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