



Overview

Presentasjon	Proven Industrial UPS power protection for control applications and harsh environments.
Leveringstid	Usually in Stock

General

Inkludert utstyr	CD with software Smart UPS signalling RS-232 cable User manual
Performance multiplier	0
Number of tare power	60 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	WS
Value multiplier	0

Physical

Number of rack unit	3U
Farge	Black
Dybde	66 cm
Høyde	43,2 cm
Montasjeplassering	Front
Mounting preference	Lower
Vekt	54,55 kg
Monteringsmetode	Not rack-mountable
Two post mountable	0
USB compatible	No
Bredde	13 cm

Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Input voltage limits	Adjustable 160...280 V
Inputvolt_other	220 V 240 V
Antall kabler	1
Forsyningsspenning	230 V

Output

Merkeeffekt i W	2100 W
Maximum configurable power in W	2100 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
Output connector type	Hard wire 3-wire (H N + E) 1
Bypass type	Internal bypass (automatic and manual)
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
Effektivitet	92 % (full load)
Graph display	1
Output voltage	230 V
Maximum configurable power in VA	3000 VA
Merkeeffekt VA	3000 VA

Conformance

Produktsertifikater	BSMI C-Tick CE CSA GOST JEON UL 1778 VCCI 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 %
Driftshøyde	0...10000 ft
Omgivelsestemperatur for lagring	-15...45 °C
Storage Relative Humidity	0...95 %
Storage altitude	0,00...15240,00 m
Akkustikknivå	55 dBA
Varmeavgivelse	609 Btu/t
Show note OP temperature	No

Batteries & Runtime

Batteritype	Bly-syre batteri
Number of battery filled slots	2
Battery recharge time	2,5 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	382 W rated
Battery power in VAh	960 VAh runtime
Batterilevetid	3...5 år
Battery option	SURT192XLBP 1 2880 VAh SURT192XLBP 2 4800 VAh SURT192XLBP 3 6720 VAh SURT192XLBP 4 8640 VAh SURT192XLBP 5 10560 VAh SURT192XLBP 6 12480 VAh SURT192XLBP 8 16320 VAh SURT192XLBP 10 20160 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	Yes

Surge Protection and Filtering

Surge energy rate	480 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	63,64 kg
Forpakning 1 høyde	34,7 cm
Forpakning 1 bredde	60,3 cm
Forpakning 1 lengde	98 cm
Antall enheter forpakning 3	6

Offer Sustainability

REACH-regelverk	 REACH-erklæring
EU RoHS-direktiv	I samsvar  EU RoHS-erklæring
Kvikksølvfri	Ja
Informasjon om RoHS-unntak	 Ja
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
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