



CERTIFICATE

No. B 17 07 34962 280

Holder of Certificate: SynQor Inc.

155 Swanson Road
Boxborough MA 01719-1316
USA

Production Facility(ies):

34962

Certification Mark:



Product:

Uninterruptible Power Systems
Uninterruptible Power Supply

Model(s):

UPS-1500-S-1U;
UPS-3000-2U;
EBM-1000-2U
(see certificate attachment for nomenclature
and license conditions.)

Parameters:

Rated Input Voltage: 100-240 V AC or 22-33 V DC
Rated Frequency: 47-65 Hz; 47-65 Hz; 50/60 Hz, 400 Hz
Rated Input Current: 20 A or 62 A; 40 A or 124 A;
8A or 140 A
Rated Output Power: 1500 VA max or 1250 W max;
3000 VA max or 2500 W max;
3000 W
Protection Class: I

Tested according to: EN 62040-1:2009

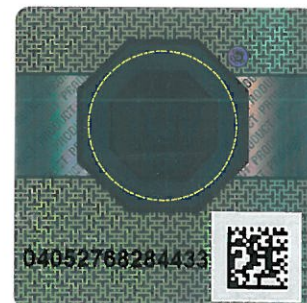
The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: DI1110539-000

Valid until: 2022-07-13

Date, 2017-07-26

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America

License conditions:

- The DC input must be provided with overcurrent protection and disconnect device in the end system.

Part Number Nomenclature UPS 1.5 kVA

UPS	1500	S	1U	L	1	G	6	D	28
I	II	III	IV	V	VI	VII	VIII	IX	X
I	Product	UPS – Uninterruptable Power Supply MPC – Military Power Conditioner							
II	Output Power	Total power AC + DC output combined 1500 = 1500 Volt-Amps, 1250 Watts							
III	Battery Pack Size	S = Standard E = Extended N = No Battery							
IV	Package Height	IU = 1.73 inches 2U = 3.48 Inches							
V	AC Input Frequency	L = 50/60 Hertz							
VI	AC Output Voltage	1 = 115 Vac 2 = 230 Vac							
VII	AC Output Neutral Wire	G = Grounded F = Floating							
VIII	AC Output Frequency	5 = 50 Hertz 6 = 60 Hertz 4 = 400 Hertz							
IX	DC Input/ DC2 Output	S = None D = 22 – 33 Vdc M = DC2 Out 24 Vdc, with Droop Share P = DC2 Out 24 Vdc No Sharing R = DC2 Out 28 Vdc with Droop Share V = DC2 Out 28 Vdc, No Sharing							
X	DC Output	00 = None 12 = 12 Vdc, 300W max 15 = 15 Vdc, 375W max 24 = 24 Vdc, 504W max				28 = 28 Vdc, 504W max 40 = 40 Vdc, 500W max 50 = 50 Vdc, 500W max			

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America

Part Number Nomenclature UPS 3kVA

UPS I	3000 II	2U III	S IV	L V	1 VI	G VII	6 VIII	D IX	24 X
I	Product	UPS – Uninterruptable Power Supply MPC – Military Power Conditioner							
II	Output Power	Total power AC + DC output combined 3000 = 3000 Volt-Amps, 2500 Watts							
III	Package Height	2U = 3.48 Inches							
IV	Battery Pack Size	S = Standard N = No Battery							
V	AC Input Frequency	L = 50/60 Hertz							
VI	AC Output Voltage	1 = 115 Vrms 2 = 230Vrms							
VII	AC Output Neutral Wire	G = Grounded F = Floating							
VIII	AC Output Frequency	5 = 50 Hertz 6 = 60 Hertz 4 = 400 Hertz							
IX	DC Input/ DC2 Output	S = None D = 22 –33 Vdc M = DC2 out 24 Vdc, with Droop share R = DC2 out 28 V dc, with droop share							
X	Dual DC1 Output Voltage (Two Separate DC Outputs Voltage)	00 = None 12 = 12 Vdc, 300 W max 15 = 15 Vdc, 375 W max 24 = 24 Vdc, 504 W max 28 = 28 Vdc, 504 W max 40 = 40 Vdc, 500 W max 50 = 50 Vdc, 504W max							

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Part Number Nomenclature EBM-1000-2U

<u>EBM</u>	<u>1000</u>	<u>2U</u>	<u>28</u>	<u>3000</u>	<u>W</u>	<u>E00</u>
I	II	III	IV	V	VI	VII
I	Product	EBM – Expansion Battery Module				
II	Watt Hours	Total Available Power 1000 W Hr				
III	Package Height	2U = 3.48 inches				
IV	DC Output Voltage	28 = 28 Vdc				
V	Output Power	3000 = 3000 W				
VI	AC Charging Input	W = 50/60 Hz / 400 Hz				
VII	Additional Options	E00 = Ethernet / SNMP ECE = Ethernet / SNMP & CE Marking				

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