

Certificate



Certificate no.

TA 50402472 01

License Holder:

Powerbox AB
P O box 148
SE-Gnesta 64622
Sweden

Manufacturing Plant:

030-0000330828

Test report no.: ZTW1- 10032631 007

Client Reference: wz-24012018-openfram

Tested to: IEC 60601-1:2005+A1
EN 60601-1:2006+A11+A1+A12

Certified Product: (AC-DC Power Supply)

License Fee - Units

Type Designation	: OBR03xyz (POWERBOX)	5
x stands for	: 031, 037, 046, 050, 055, 057, 070, 2C1, 2C4, 2C6, 2C7, 2C9, 371, 374, 377, 380, 383, 386, 389, 392	1
y stands for	: B or C	1
z stands for	: blank or '-SP'	1
Rated Voltage	: AC 100-240V, 47-63Hz	
Rated Current	: 8.6-3.5A	
Outputs	: see Appendix	
max. Power Output:	see Appendix	
max. Ambient Temperature	: 50°C	
Protection Class	: I	

This certificate is valid for maximum 5 years.

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Licensed Test mark:



TÜV Rheinland Taiwan Ltd

Signature

Dipl.-Ing. W. Hsu



Date of Issue
(day/mo/yr)

25/04/2018

Appendix to TÜV approved Certificate No.: TA 50402472

Certified Product : AC-DC Power Supply

Report Number : 10032631 007

Type Designation : OBP03xyz (powerbox)

(x=031, 037, 046, 050, 055, 057, 070, 2C1, 2C4, 2C6, 2C7, 2C9, 371, 374, 377, 380, 383, 386, 389, 392; y=B or C; z=blank or '-SP')

Powerbox AB	Output # 1		Output # 2		Output # 3		Total power (W)
	Voltage [VDC]	Current [A]	Voltage [VDC]	Current [A]	Voltage [VDC]	Current [A]	
OBR03031yz	12	54.2	--	--	--	--	650
OBR03037yz	15	43.4	--	--	--	--	650
OBR03046yz	24	27.1	--	--	--	--	650
OBR03050yz	27	24.1	--	--	--	--	650
OBR03055yz	30	21.7	--	--	--	--	650
OBR03057yz	36	18.1	--	--	--	--	650
OBR03070yz	48	14.6	--	--	--	--	700
OBR032C1yz	24	18	12	22	--	--	650
OBR032C4yz	24	18	15	18	--	--	650
OBR032C6yz	48	9	24	12	--	--	650
OBR032C7yz	48	9	12	22	--	--	650
OBR032C9yz	48	9	15	18	--	--	650
OBR03371yz	24	18	12	22	3.3	10	650
OBR03374yz	24	18	15	18	3.3	10	650
OBR03377yz	24	18	12	22	5.1	10	650
OBR03380yz	24	18	15	18	5.1	10	650
OBR03383yz	48	9	12	22	3.3	10	650
OBR03386yz	48	9	15	18	3.3	10	650
OBR03389yz	48	9	12	22	5.1	10	650
OBR03392yz	48	9	15	18	5.1	10	650

Date: 25th April, 2018

Certification Body


 Dipl.-Ing. W. Hsu
