

3 WARRANTY ^{*}
YEAR

Storage temperature:
from -40 till +80 C
Operating temperature:
from -35 till +50 C

SPECIFICATION

MBPS-xS12W2(V1)



FEATURES:

Made in Korea;

High efficiency;

High reliability;

Top quality components;

Short-circuit protection overload protection, overheat protection, overvoltage protection;

Conformity to international standards.

Specifications

MODEL		MBPS-100S12W2(V1)	MBPS-150S12W2(V1)
OUTPUT	VOLTAGE	12V	12V
	RATED CURRENT	8,33A	12,5A
	RATED POWER	100W	150W
INPUT	SUPPLY VOLTAGE RANGE	AC200-240V ~ 1.3A	AC200-240V ~ 1.7A
	FREQUENCY RANGE	50~60Hz	50~60Hz
	POWER FACTOR	0.6	0.6
PROTECTION		Short-circuit protection	
		Overvoltage protection	
		Overcurrent protection	
		Overheat protection	
ENVIRONMENT	OPERATING TEMPERATURE	-35~+50°C	
	OPERATING HUMIDITY	20~95% RH w/o condensation	
	STORAGE TEMPERATURE AND HUMIDITY	-40~+80°C, 10~95% RH	
	MOISTURE PROTECTION	IP68**	
MISC	DIMENSIONS	208*57*40 mm (L*W*H)	210*74.5*46 mm (L*W*H)
	WEIGHT	707 g	977 g

**To be used indoors and outdoors, excluding exposure to direct sun rays.

*If equipment is operating max 12 hours per day.

In case of a day and night operation the warranty period is decreased by 2 times