

# ARPJ-161750P (28W, 1750mA, PFC)

Suitable for indoor & outdoor applications



## Features:

- Aluminum mental housing, easy for heat dissipation, low temperature rising and high efficiency, energy-saving and environmental protection.
- Built-in protective circuit, ensure safety use of power supply & lamps.

## Standard & Certification

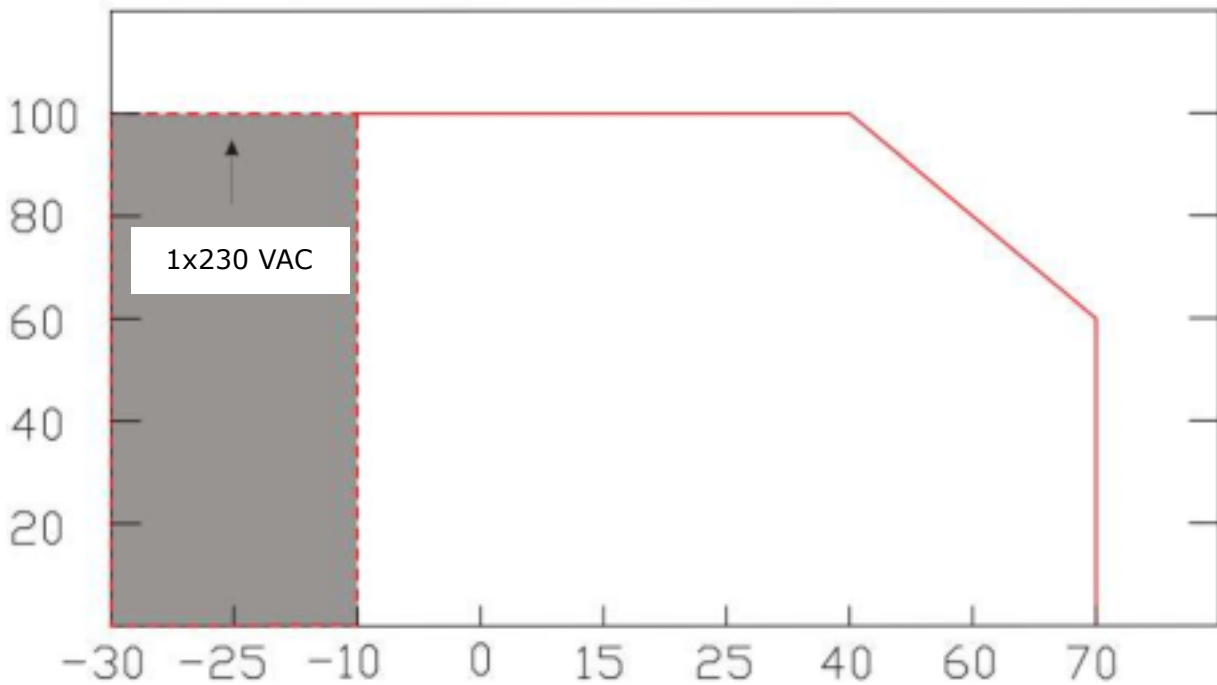
- Standard: IEC 61347
- Certification: CE

## Technical Parameter:

INPUT	Voltage Range	170-250VAC
	Frequency range	50~60Hz
	Input Power	≤38W
	Power factor	PF≥0.9
	Efficiency	≥78%
	Inrush current	Cold Start:25A/230VAC
	Leakage current	0.75mA/240VAC
OUTPUT	No-load voltage	≤21V
	DC voltage	10~16V
	Rated current	1750±100mA
	Rated power	28.0W
	Ripple & Noise	≤600mVp-p
	Hold Up Time	≤2s
Protection	Short Circuit	Protection type : Hiccup mode, recovers automatically after fault condition is
	High Temp.	100°C ±10°C Shut down, re-power on to recover)
Environment	Working Temp.	-25°C~+40°C Refer to output load derating curve)
	Storage Temp.	-40°C~+60°C, 10~95%RH
Voltage Resistance	Input-Output	AC 1.5KV/5mA 5s
	Input-Housing	AC 1.5KV/5mA 5s
Cables	Input	VDE H03VV-F 3G0.75mm <sup>2</sup>
	Output	VDE H03VV-F 2*0.75mm <sup>2</sup>
	Cable sets	1 set

Others	Housing material	Aluminum housing
	IP Rating	IP67
	Dimension	L222xW29xH20mm
	Packing	325x240x192 mm / 50PCS/ Carton
	Weight	13.6kg/ 50pcs/ Carton
Non-function	External appearance	1. Surface without stain, scratch, resin, deformation. 2. Cable accord with label 3. Clear date code
	Mark	Correct label, neat, no folding line
	Other	Manual and other related data are well found

## Derating Curve



## Cable Connection

- Input: brown for "L", blue for "N", yellow-green for "GND"
- Output: brown "+", blue "-",

## Installation Dimension

