



**ELECTRICITY POWER SOURCE(EPS)INC.**  
**EPS-BIZ TAIWAN LTD. www.eps-biz.com**

**Model: I.T.E Interchangeable wall mount HK-AJ-XXYY Series 24 W**

**Feature:**

- 1.Universal Input
- 2.Available Ratings 0~24W
- 3.Optional AC Plug US, EU, UK, CH or AU
- 4.OVP, OCP, OPP, Auto Recovery
- 5.CEC/ EUP efficiency level compliance up to Level 5
- 6.Size: Size: 70.5L x 45 W x 30H mm
- 7.Low cost
- 8.Safety agency approval by CB-TUV/GS TUV/FCC/CE/UL/LVD/PSE
- 9.Design to meet safety standard EN60950-1 I.T.E
- 10.Rohs compliance



**Specifications:**

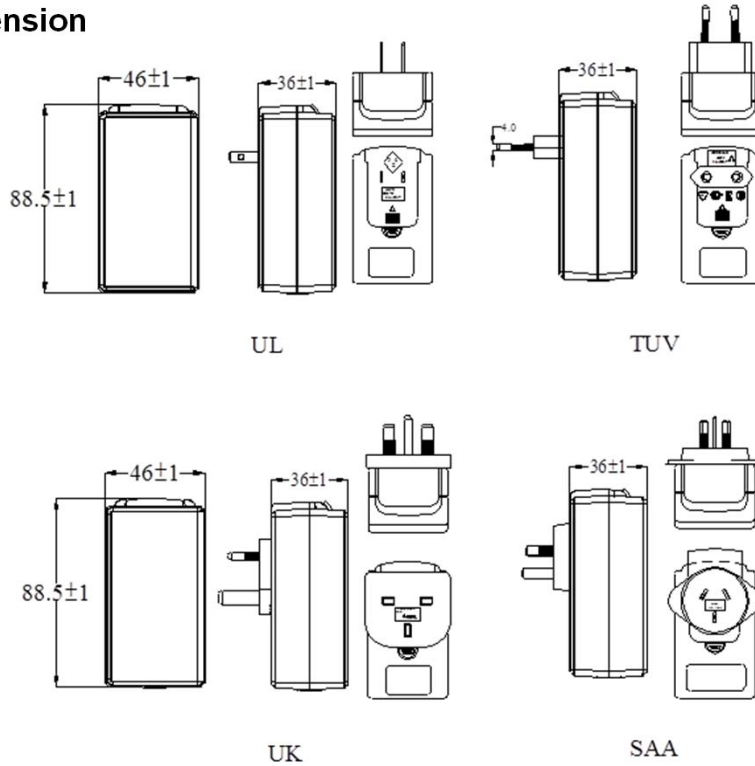
**Parameter Description/SPEC.:**

<b>Input Voltage:</b>	100 ~ 240 VAC +/-10%
<b>Inrush Current:</b>	35A at 115VAC/ 70A at 230VAC max.
<b>Dielectric Withstand Input/ Output :</b>	3000 VAC
<b>Leakage current:</b>	< 0.25mA
<b>Efficiency:</b>	>= 87% type. for CEC requirement
<b>No Load Stand by power:</b>	<=0.3W @ 230 VAC
<b>Hold Up Time:</b>	10mS at Nominal Line
<b>Output Voltage:</b>	DC 12~24V (Typical Single output)
<b>Ripple &amp; Noise:</b>	2% p-p max Load
<b>Regulation:</b>	± 5% max.
<b>Operating Temperature:</b>	-10 °C ~ +50 °C (derating linearly from 100% load @ 40 °C to 75% load @ 50 °C)
<b>Storage Temperature:</b>	-20 to +85°C
<b>Protections:</b>	OCP, OVP,OPP (Over Power & Short circuit)
<b>Safety standard:</b>	IEC/UL/EN60950-1, CE, CB ,CCC
<b>EMC standard:</b>	EN55022(CISPR 22) class B, FCC class B
<b>Standard output connector:</b>	Options
<b>Standard output cable length:</b>	UL1185, #22~20AWG/ 5Ft.
<b>Optional output connector type:</b>	Min din/ Pennell mount / Water proof / Molex

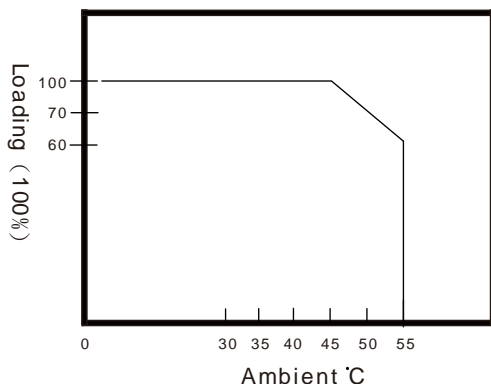
### Available labeling ratings

Model / PLUG/ (Cust. code)	Voltage	Ampere
HK-AJ-12 (xx-yy)	12V	2.0A
HK-AJ-15 (xx-yy)	15V	1.6A
HK-AJ-20 (xx-yy)	20V	1.2A
HK-AJ-24 (xx-yy)	24V	1.0A

### Outline Dimension



### \*Temperature derating



### \*Static characteristics

