



Kaga Electronics(USA) Inc.

ADAPTER-18W

Wallmount/U.S.A./TAIWAN

Green Mode

Meet CEC Regulations & RoHS Compliance



FEATURE

Wallmount Type	USA, TAIWAN
Input range	90-264V/47~63Hz
Output	4.5V~24V/0.6A~3.5A(20W max.)
Efficiency	77% typical
Protection	Short Circuit, Over Voltage and Over Current Protection
Load regulation	±5%
Leakage current	Less than 0.25mA
M.T.B.F.	50,000 hours min. at 25°C, full load
Cable type	UL2468/18AWG or 20AWG
Dimension	72X34X52
Weight(reference)	165g

APPLICATION

Broadband&Network Equipment , Wireless products, Portable Equipment

SAFETY & EMI

Safety	UL/cUL/GS/CB/PSE/BSMI
EMI	CE Class B , conduction & Radiation MEET

ENVIRONMENTAL

Operating temperature	0~+40°C
Storage Temperature	-20~+60°C
Relative Humidity	(operating)20~80%RH/(storage)10~90%RH

MODEL

NO	MODEL NAME	Voltage(V)	Current(A)	Power(W)	Safety
1	STD-04535U	4.5	3.5	15.75	UL/cUL/BSMI
2	STD-05025U	5	2.5	12.5	UL/cUL/BSMI
3	STD-05030U	5	3	15	UL/cUL/BSMI
4	STD-05035U	5	3.5	17.5	UL/cUL/BSMI
5	STD-06025U	6	2.5	15	UL/cUL/BSMI
6	STD-06030U	6	3	18	UL/cUL/BSMI
7	STD-07025U	7	2.5	17.5	UL/cUL/BSMI
8	STD-07525U	7.5	2.5	18.75	UL/cUL/BSMI
9	STD-09015U	9	1.5	13.5	UL/cUL/BSMI
10	STD-09022U	9	2.2	19.8	UL/cUL/BSMI
11	STD-10019U	10	1.9	19	UL/cUL/BSMI
12	STD-12012U	12	1.2	14.4	UL/cUL/BSMI
13	STD-12016U	12	1.6	19.2	UL/cUL/BSMI
14	STD-13510U	13.5	1	13.5	UL/cUL/BSMI
15	STD-13514U	13.5	1.4	18.9	UL/cUL/BSMI
16	STD-15010U	15	1	15	UL/cUL/BSMI
17	STD-15013U	15	1.3	19.5	UL/cUL/BSMI
18	STD-16010U	16	1	16	UL/cUL/BSMI
19	STD-16012U	16	1.2	19.2	UL/cUL/BSMI
20	STD-18008U	18	0.8	14.4	UL/cUL/BSMI
21	STD-18011U	18	1.1	19.8	UL/cUL/BSMI
22	STD-20007U	20	0.7	14	UL/cUL/BSMI
23	STD-20010U	20	1	20	UL/cUL/BSMI
24	STD-24006U	24	0.6	14.4	UL/cUL/BSMI
25	STD-24008U	24	0.8	19.2	UL/cUL/BSMI

MECHANICAL DRAWING

