



About FSP Group

FSP Group is a leading manufacturer of power supply units.

Since established in 1993, the company has drawn together its R&D expertise, sizeable production capacity and outstanding product quality to consistently excel in this competitive marketplace.

FSP Group produces large selections of products to serve its OEM / ODM customers in LCD TV, LED Lighting, Medical, Industrial / Desktop computers and Servers. FSP Group has branch offices in more than 12 countries, 4 manufacturing facilities and about 8,500 people throughout the world.

With its broad range of products, FSP Group is uniquely positioned for strong growth on several long term trends and environment protection including green power products, higher energy-efficient conversion products, and highly electrical safety and reliable products.

FSP Group's global presence in Taiwan, Brazil, China, Germany, Hungary, India, Japan, Korea, Russia, UK, USA also provide our OEM / ODM customers with integrated global logistic. This translates to "Door-to-Door" service and faster time-to-market for product deliveries. Please check with your highly trained professional account manager on how to take advantage of our global logistic service for your business.

Our current focus in FSP Group is to further enhance our green power products, expand market presence of FSP branded retail products, and extend our research and development effort on all our products. At FSP Group, we are not only focusing on building a bigger company, also a better one.



ADAPTER

Laptop / PC Applications

Industrial Applications

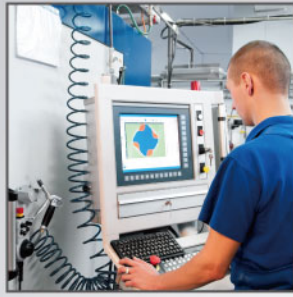
Wall Mount & Desktop

Slim Type

POWER
NEVER ENDS

Energetic | Friendly | Simple | Reliable

POWER
NEVER ENDS



High Efficiency



High Altitude



Slim Size



Special Applications



Medical Applications



**High reliability,
Design for different applications
Your best external power solutions**

General Purpose

- 01 Outputs covers
| 5/ 12/ 19/ 24/ 48VDC outputs
| for different applications
- 11 Optional High Altitude Available

AIO & Laptop Applications

- 12 Design meet most updated ERP
| for AIO application
- 15 12 and 19V outputs
| covers PC demands

Slim Type Adapter

- 16 Slim size 16.5 mm height
| Design in compact size

Peak Loading

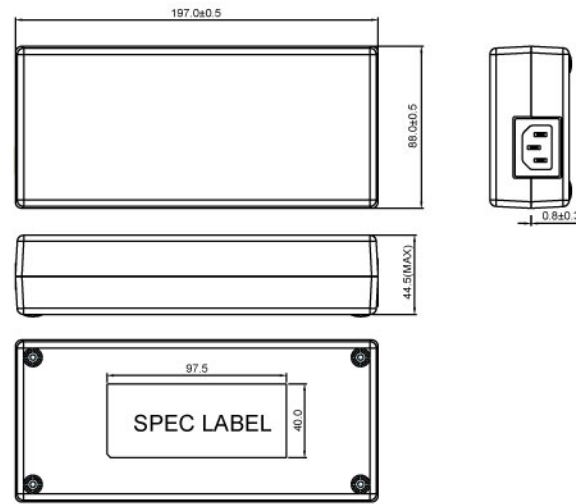
- 17 Special design for peak loading
| High reliability

Quick search!!

- 18 You could quickly find
| what you need from product list
| (quick search on voltage or
| output power)
- 19

180-220W

FSP220 SERIES



Features

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
- No Load Power Consumption $\leq$ 0.21W (N2)
- High Reliability,
- With PFC Circuit
- New N2 models available for high altitude (5,000M) and DOE level VI

General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -20 ~ +80°C

- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV, UL/cUL, EMC, FCC, CE, CCC (19V only)
- MTBF :
200,000 hours at typical load at
25°C ambient base on SR332

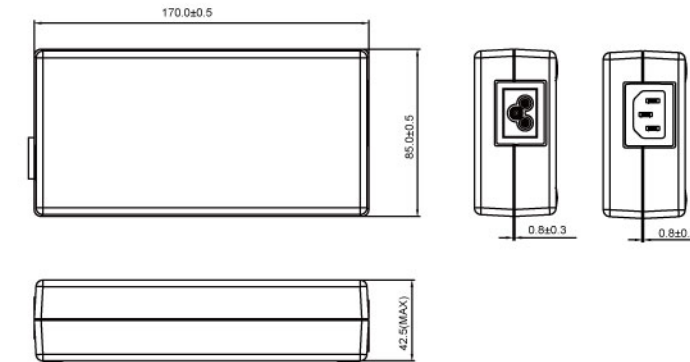
PRODUCT SERIES LIST



Wattage	Model Name	V-Output	O/P Current	AC Socket
180W	FSP180-AHAN2	12V	15.0A	C14
220W	FSP220-ABAN2	19V	11.57A	C14
220W	FSP220-AAAN1	24V	9.16A	C14
220W	FSP220-AFAN1	48V	4.58A	C14

180W

FSP180 SERIES



Features

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
- No Load Power Consumption $\leq$ 0.21W
- High Reliability
- With PFC Circuit
- New N2 models available for high altitude (5,000M) and DOE level VI

General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -20 ~ +80°C

- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV, UL/cUL, EMC, FCC, CE, CCC (19V only)
- MTBF :
200,000 hours at typical load at
25°C ambient base on SR332

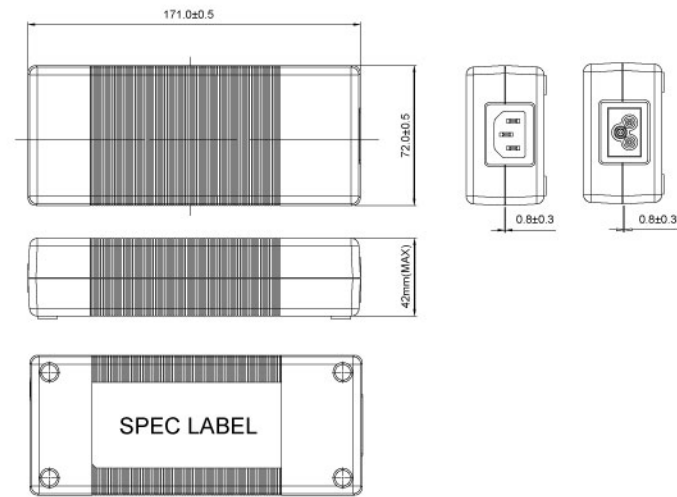
PRODUCT SERIES LIST



Wattage	Model Name	V-Output	O/P Current	AC Socket
180W	FSP180-ABAN2	19V	9.48A	C14
180W	FSP180-AAAN2	24V	7.5A	C14
180W	FSP180-AFAN2	48V	3.75A	C14
180W	FSP180-ABBN2	19V	9.48A	C6
180W	FSP180-AABN2	24V	7.5A	C6
180W	FSP180-AFBN2	48V	3.75A	C6

120-150W

FSP150 SERIES



Features

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
- No Load Power Consumption $\leq 0.21W$
- High Reliability
- With PFC Circuit
- New N2 models available for high altitude (5,000M) and DOE level VI

General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -20 ~ +80°C

- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV, UL/cUL, EMC, FCC, CE, CCC (12V / 19V only)
- MTBF :
200,000 hours at typical load at 25°C ambient base on SR332

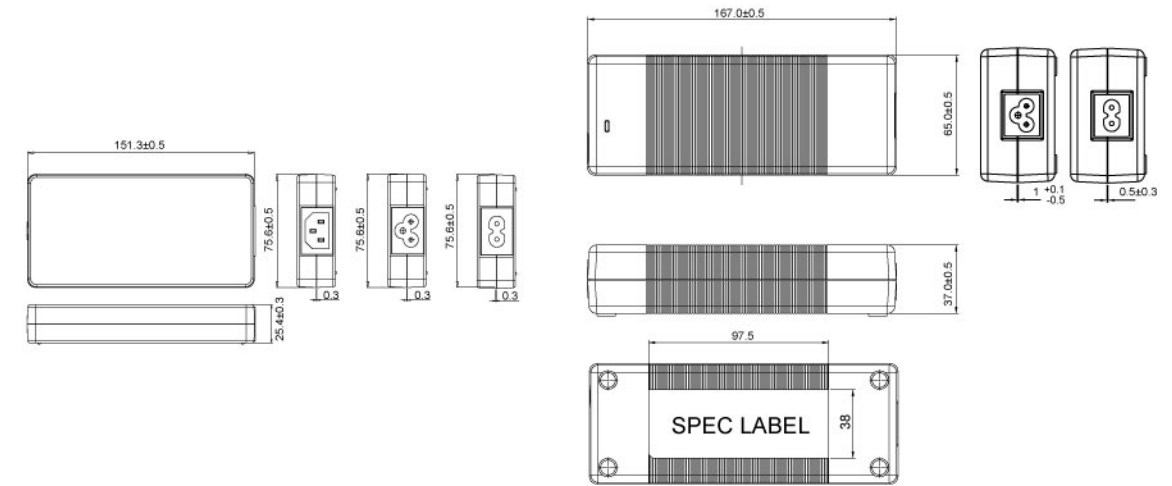
PRODUCT SERIES LIST



Wattage	Model Name	V-Output	O/P Current	AC Socket
120W	FSP120-AHAN2	12V	10.0A	C14
150W	FSP150-AHAN2	12V	12.5A	C14
150W	FSP150-ABAN2	19V	7.89A	C14
150W	FSP150-AAAN2	24V	6.25A	C14
120W	FSP120-AHBN2	12V	10.0A	C6
150W	FSP150-AHBN2	12V	12.5A	C6
150W	FSP150-ABBN2	19V	7.89A	C6
150W	FSP150-AABN2	24V	6.25A	C6

105-120W

NEW FSP120 SERIES



Features

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
- No load power consumption $\leq 0.21W$ (N2)
- Comprehensive output choices meet all applications
- With PFC Circuit
- New N2 models available for high altitude (5,000M) and DOE level VI

General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -20 ~ +80°C

- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV/GS, UL/cUL, EMC, FCC, CE, CCC (12V / 19V / 24V / 48V only)
- MTBF :
200,000 hours at typical load at 25°C ambient base on SR332

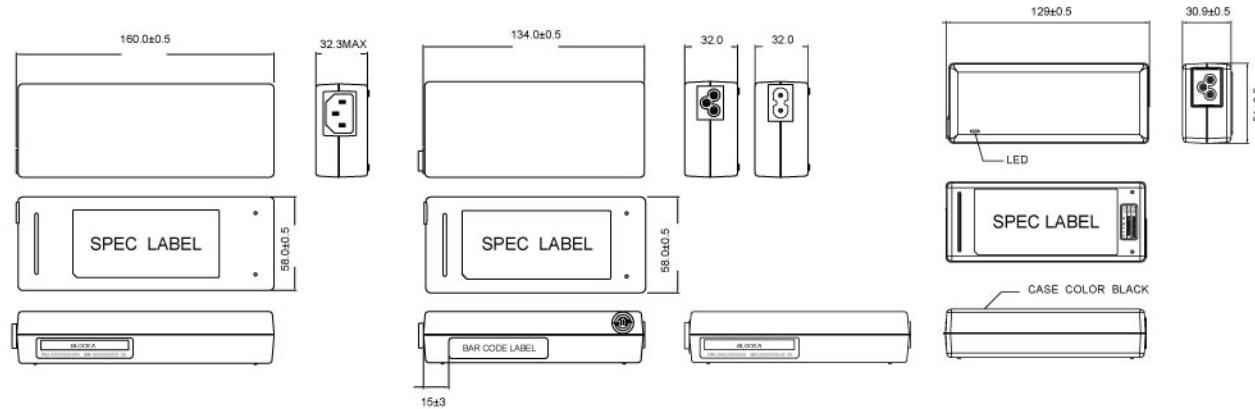
PRODUCT SERIES LIST



Wattage	Model Name	V-Output	O/P Current	AC Socket
135W	FSP135-ABAN2	19V	7.11A	C14
120W	FSP120-ABAN2	19V	6.32A	C14
120W	FSP120-AAAN2	24V	5.0A	C14
120W	FSP120-AFAN2	48V	2.5A	C14
105W	FSP105-AGB	15V	7.0A	C6
135W	FSP135-ABBN2	19V	7.1A	C6
120W	FSP120-ABBN2	19V	6.32A	C6
120W	FSP120-AABN2	24V	5.0A	C6
120W	FSP120-ADB	30V	4.0A	C6
120W	FSP120-AEB	36V	3.33A	C6
120W	FSP120-AFBN2	48V	2.5A	C6
105W	FSP105-AGC	15V	7.0A	C6
135W	FSP135-ABCN2	19V	7.1A	C8
120W	FSP120-ABCN2	19V	6.32A	C8
120W	FSP120-AACN2	24V	5.0A	C8

84-90W

FSP090 SERIES



Features

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
- No Load power consumption $\leq 0.5W$
- With PFC Circuit
- New N2 models available for high altitude (5,000M) and DOE level VI

General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -30 ~ +60°C

- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV/GS, UL/cUL, EMC, FCC, CE,
CCC (19V only)
- MTBF :
200,000 hours at typical load at 25°C
ambient base on SR332

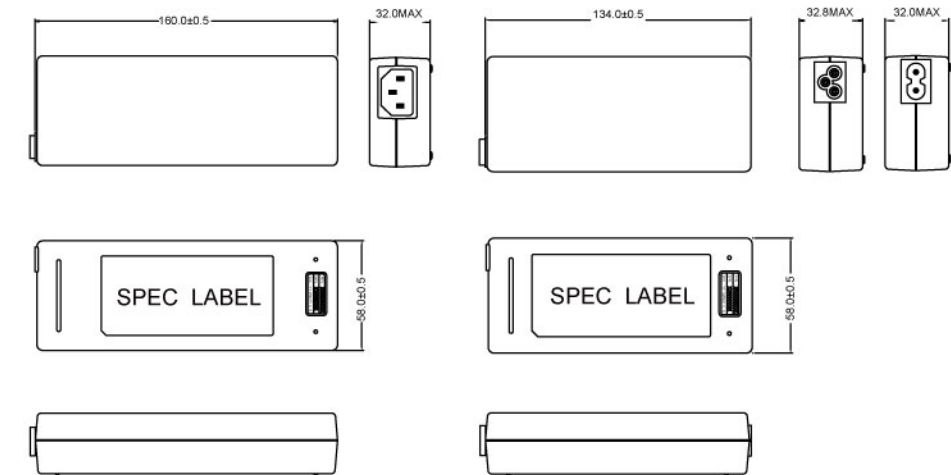
PRODUCT SERIES LIST



Wattage	Model Name	V-Output	O/P Current	AC Socket
84W	FSP084-DIBAN2	12V	1.0A	C14
90W	FSP090-DMAB1	19V	4.74A	C14
90W	FSP090-DMAB2	24V	3.75A	C14
84W	FSP084-DMBA1	12V	7.0A	C6
90W	FSP090-DIEBN2	19V	4.74A	C6
90W	FSP090-DMBB2	24V	3.75A	C6
84W	FSP084-DMCA1	12V	7.0A	C8
90W	FSP090-DIECN2	19V	4.74	C8
90W	FSP090-DMCB2	24V	3.75A	C8

75W

FSP075 SERIES



Features

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
- No Load Power Consumption $\leq 0.21W$ (N2)
- With PFC Circuit
- New N2 models available for high altitude (5,000M) and DOE level VI

General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -30 ~ +60°C

- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV, UL/cUL, EMC, FCC, CE
- MTBF :
200,000 hours at typical load at 25°C
ambient base on SR332

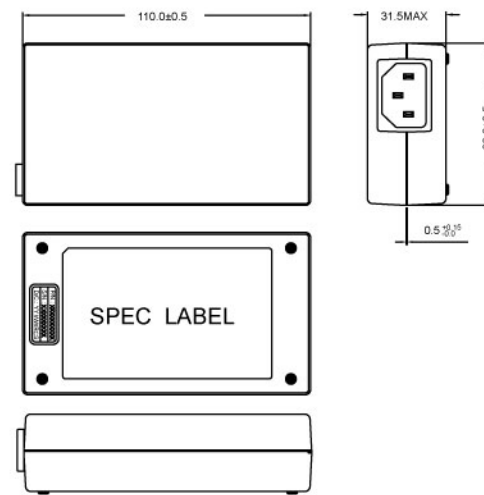
PRODUCT SERIES LIST



Wattage	Model Name	V-Output	O/P Current	AC Socket
75W	FSP075-DIBAN2	12V	6.25A	C14
75W	FSP075-DMAB1	19V	3.95A	C14
75W	FSP075-DMAB2	24V	3.125A	C14
75W	FSP075-DMBA1	12V	6.25A	C6
75W	FSP075-DMBB1	19V	3.95A	C6
75W	FSP075-DMBB2	24V	3.125A	C6
75W	FSP075-DMCA1	12V	6.25A	C8
75W	FSP075-DMCB1	19V	3.95A	C8
75W	FSP075-DMCB2	24V	3.125A	C8

50-60W

FSP060 SERIES



Features

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
- No load power consumption $\leq 0.1W$
- L.P.S Pass
- New N2 models available for high altitude (5,000M) and DOE level VI

General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -30 ~ +60°C

- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV/GS, UL/cUL, EMC, FCC, CE, CCC (12V only)
- MTBF :
200,000 hours at typical load at 25°C
ambient base on SR332

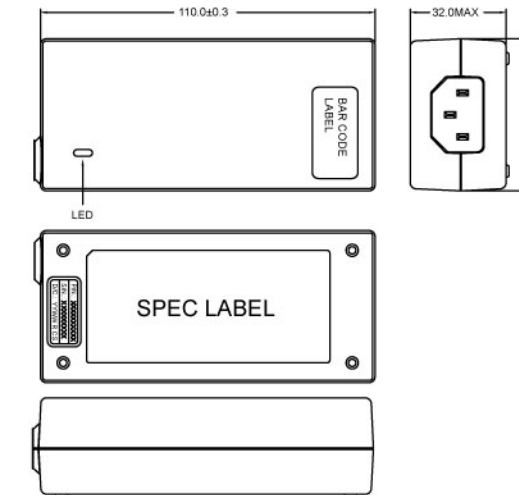
PRODUCT SERIES LIST



Wattage	Model Name	V-Output	O/P Current	AC Socket
60W	FSP060-DIBAN2	12V	5.0A	C14
50W	FSP050-DIBAN2	12V	4.1A	C14
60W	FSP060-DAAN2	24V	2.5A	C14
50W	FSP050-DAAN2	24V	2.1A	C14

20-50W

FSP040 SERIES



Features

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
- No load power consumption $\leq 0.1W$
- LED indicator
- L.P.S Pass

General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -20 ~ +80°C

- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV/GS, UL/cUL, EMC, FCC, CE
- MTBF :
200,000 hours at typical load at 25°C
ambient base on SR332

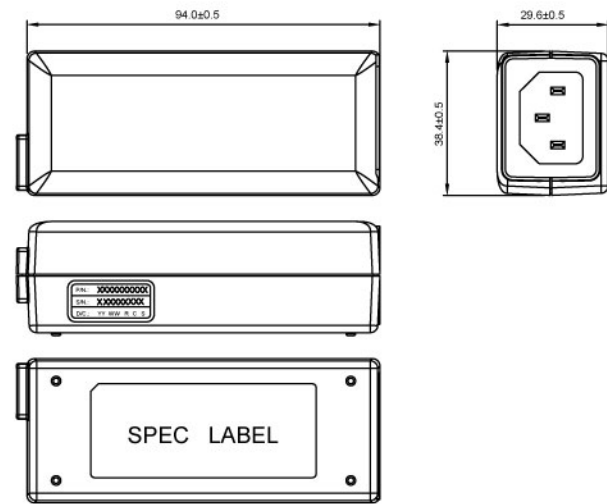
PRODUCT SERIES LIST



Wattage	Model Name	V-Output	O/P Current	AC Socket
20W	FSP020-DGAA1	5V	4.0A	C14
25W	FSP025-DGAA1	5V	5.0A	C14
30W	FSP030-DGAA2	9V	3.33A	C14
30W	FSP030-DGAA1	12V	2.5A	C14
30W	FSP030-DGAA3	24V	1.25A	C14
30W	FSP030-DGAA5	48V	0.63A	C14
40W	FSP040-DGAA2	9V	4.44A	C14
40W	FSP040-DGAA1	12V	3.33A	C14
40W	FSP040-DGAA3	24V	1.67A	C14
40W	FSP040-DGAA5	48V	0.83A	C14
50W	FSP050-DGAA5	48V	1.04A	C14

15-25W

FSP025 SERIES



Features

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
- No load power consumption $\leq 0.3W$
- L.P.S Pass

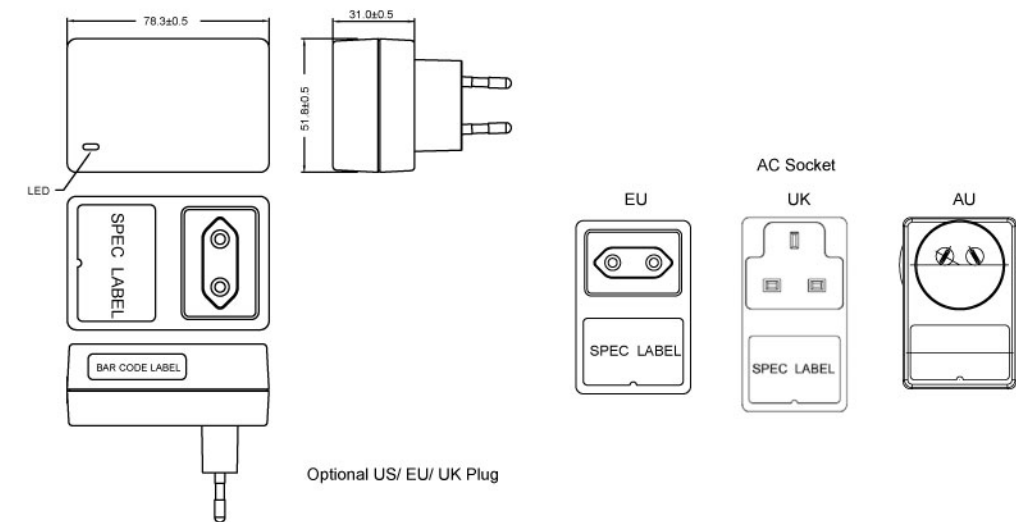
General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -20 ~ +80°C

- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV/GS, UL/cUL, EMC, FCC, CE
- MTBF :
200,000 hours at typical load at
25°C ambient base on SR332

18-24W

FSP018 WALL MOUNT SERIES



Features

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
- No load power consumption $\leq 0.3W$
- LED indicator
- L.P.S Pass

General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -20 ~ +80°C

- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV/GS, UL/cUL, EMC, FCC, CE
- MTBF :
200,000 hours at typical load at
25°C ambient base on SR332

PRODUCT SERIES LIST



Wattage	Model Name	V-Output	O/P Current	AC Socket
25W	FSP025-DYAA2	9V	2.78A	C14
25W	FSP025-DYAA3	12V	2.08A	C14
25W	FSP025-DYAA4	19V	1.32A	C14
25W	FSP025-DYAA5	24V	1.04A	C14
25W	FSP025-DYAA6	48V	0.52A	C14
15W	FSP015-DYAA1	5V	3.0A	C14
15W	FSP015-DYAA3	12V	1.25A	C14

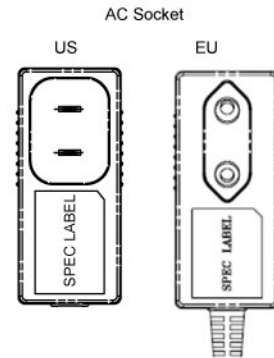
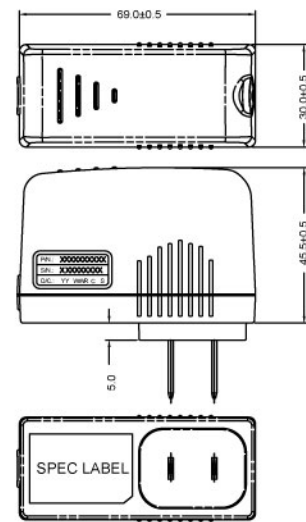
PRODUCT SERIES LIST



Wattage	Model Name	V-Output	O/P Current	AC Socket
18W	FSP018-DEDE1	12V	1.5A	US
18W	FSP018-DEEE1	12V	1.5A	EU
18W	FSP018-DEFE1	12V	1.5A	UK
24W	FSP024-DEDC1	12V	2.0A	US
24W	FSP024-DEEC1	12V	2.0A	EU
24W	FSP024-DEFC1	12V	2.0A	UK
24W	FSP024-DEGC1	12V	2.0A	AU

10-12W

FSP012 WALL MOUNT SERIES



Optional US/ EU Plug

Features

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
- No load power consumption $\leq 0.3W$
- L.P.S Pass

General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -20 ~ +80°C

- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV/GS, UL/cUL, EMC, FCC, CE
- MTBF :
200,000 hours at typical load at
25°C ambient base on SR332

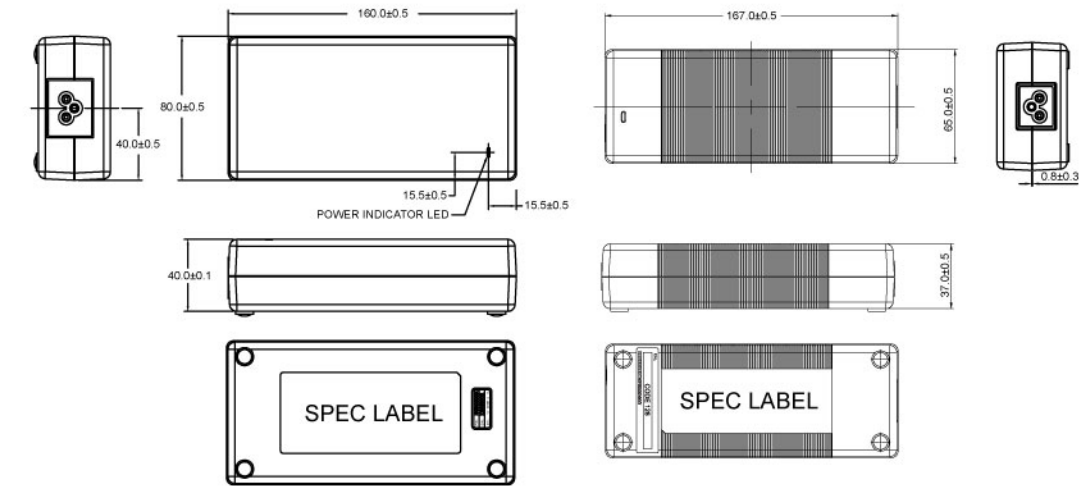
PRODUCT SERIES LIST



Wattage	Model Name	V-Output	O/P Current	AC Socket
12W	FSP012-DWDA2	12V	1.0A	US
10W	FSP010-DWDA1	5V	2.0A	US
12W	FSP012-DWEA2	12V	1.0A	EU
10W	FSP010-DWEA1	5V	2.0A	EU

AIO

AIO SERIES



Features

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
- With PFC Circuit
- High Altitude (5,000M) Available

General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -30 ~ +60°C

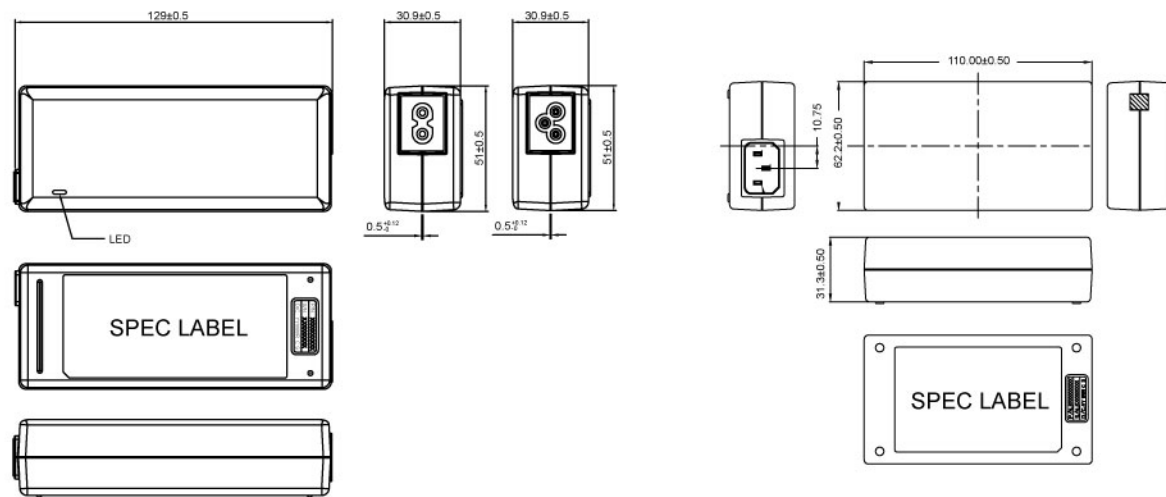
- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV/GS, UL/cUL, EMC, FCC, CE, CCC
- MTBF :
200,000 hours at typical load at
25°C ambient base on SR332

PRODUCT SERIES LIST



Wattage	Model Name	V-Output	O/P Current	AC Socket
220W	FSP220-ABAN2	19V	11.57A	C14
180W	FSP180-ABAN2	19V	9.47A	C14
180W	FSP180-ABBN2	19V	9.47A	C6
150W	FSP150-REBN2	19V	7.9A	C6
150W	FSP150-RFBN2	19.5V	7.69A	C6
120W	FSP120-REBN2	19V	7.9A	C6
120W	FSP120-RFBN2	19.5V	7.9A	C6

90W

NEW FSP090 SERIES**Features**

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
- With PFC Circuit
- High altitude (5,000M) and DOE level VI

General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -20 ~ +80°C

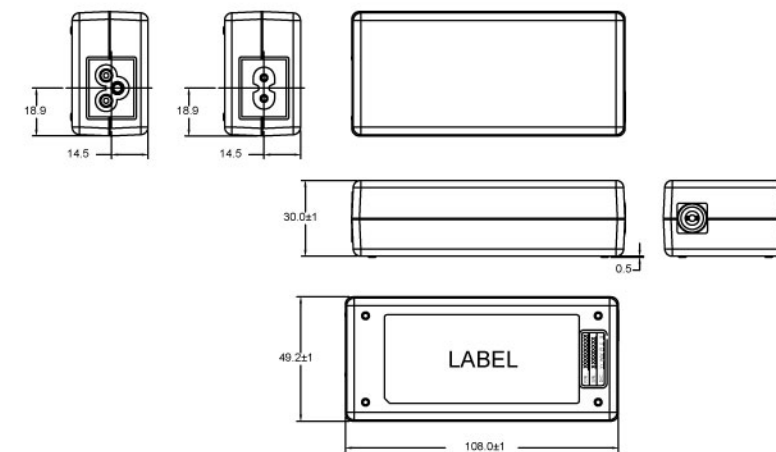
- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV/GS, UL/cUL, EMC, FCC, CE, PSE,
KC, IRAM, BSMI, EAC, CU, RCM, PSB, NEMKO
(for FSP090-DIEBN2 only)
- MTBF :
200,000 hours at typical load at
25°C ambient base on SR332

PRODUCT SERIES LIST

Wattage	Model Name	V-Output	O/P Current	AC Socket
90W	FSP090-DIEBN2	19V	4.74A	C6
90W	FSP090-DIECN2	19V	4.74A	C8

65W

FSP065-NB SERIES

**Features**

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
No load power consumption ≤ 0.1W
- L.P.S Pass
- High altitude 5,000M and DOE level VI

General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -30 ~ +60°C

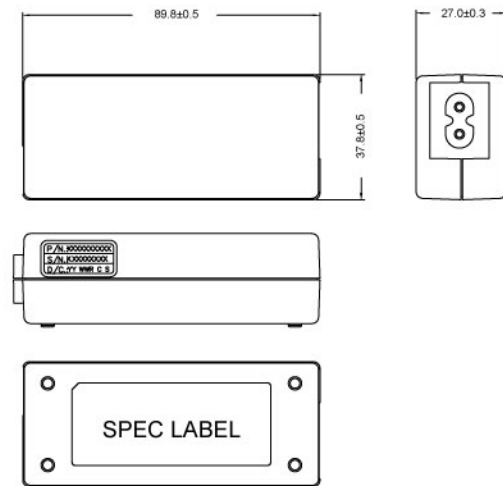
- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV/GS, UL/cUL, EMC, FCC, CE, CCC
- MTBF :
200,000 hours at typical load at
25°C ambient base on SR332

PRODUCT SERIES LIST

Wattage	Model Name	V-Output	O/P Current	AC Socket
65W	FSP065-REBN2	19V	3.42A	C6
65W	FSP065-RECN2	19V	3.42A	C8

45W

NEW FSP045 SERIES



Features

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
- High altitude available (5,000M)
- DOE level VI (88%) ready

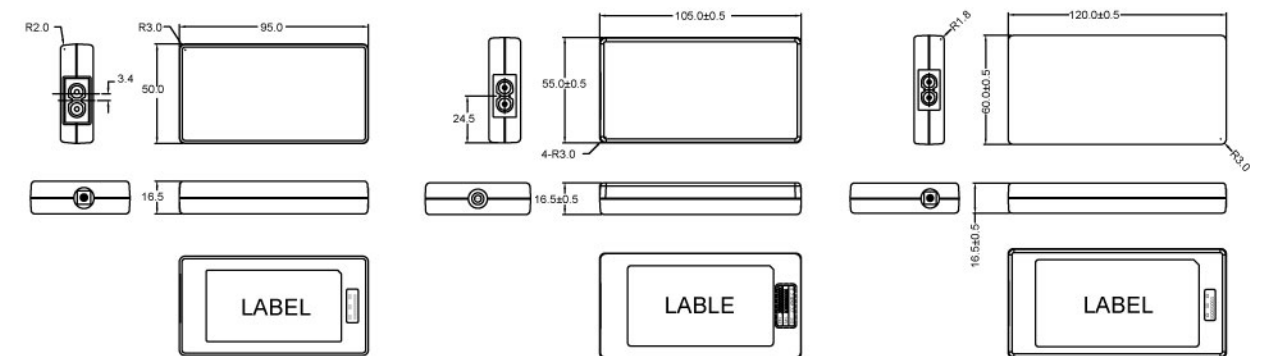
General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -30 ~ +60°C

- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV/GS, UL/cUL, EMC, FCC, CE
- MTBF :
200,000 hours at typical load at
25°C ambient base on SR332

SLIM

SLIM NB ADAPTER SERIES



Features

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
No load ≤ 0.1 W on N1 models
- Innovation in Ultra Slim size 16.5mm
- Power Density up to 12 watt/inch³
- High Performance and Low Consumption Product

General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -30 ~ +60°C

- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV/GS, UL/cUL, EMC, FCC, CE
- MTBF :
200,000 hours at typical load at
25°C ambient base on SR332

PRODUCT SERIES LIST



Wattage	Model Name	V-Output	O/P Current	AC Socket
36W	FSP036-RBBN2	12V	3.0A	C8
36W	FSP036-RBCN2	12V	3.0A	C6
45W	FSP045-REBN2	19V	2.37A	C8
45W	FSP045-REC�2	19V	2.37A	C6
45W	FSP045-RABN2	24V	1.87A	C8
45W	FSP045-RACN2	24V	1.87A	C6

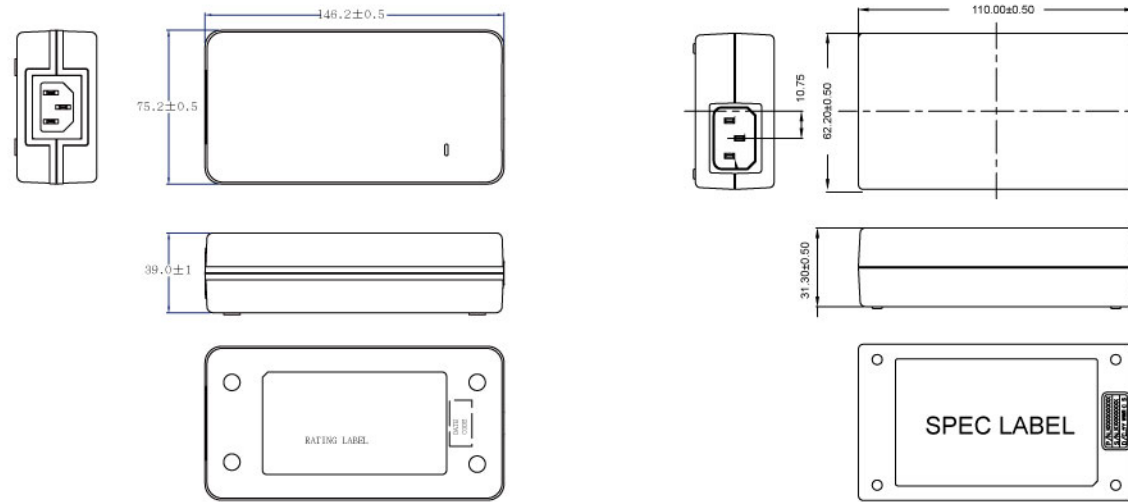
PRODUCT SERIES LIST



Wattage	Model Name	V-Output	O/P Current	AC Socket
90W	FSP090-RSCA	19V	4.74A	C8
65W	FSP065-RSCN1	19V	3.42A	C8
40W	FSP040-RSCA	19V	2.1A	C8

PRINTER

PEAK POWER SERIES



Features

- Full range AC input 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7
- Peak Loading for thermal printer
- High altitude available ready 5,000M
- DOE level VI
- REAL LPS. Dual protection
- Quality components meet critical testing

General Specification

- Input Frequency : 47-63Hz
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- Operating Temperature : 0 ~ +40°C
- Storage Temperature : -30 ~ +60°C

- EMC Standard:
EN55022 CLASS B
EN55024 CLASS B
- Safety Standard Approvals :
CB, TUV, UL/cUL, EMC, FCC, CE
- MTBF :
200,000 hours at typical load at
25°C ambient base on SR332

PRODUCT SERIES LIST



Wattage	Model Name	V-Output	O/P Current	AC Socket
60W	FSP040-RTAAN2	24V	1.67A	C14
60W	FSP060-RTAAN2	24V	2.5A	C14
100W	FSP100-RTAAN2	24V	4.16A	C14

New model and special applications

Model Name	O/P Voltage	O/P Current	Wattage	Case Dimension (mm)	A/C Socket	Altitude (Meter)	ErP No Load	Energy Star No Load
FSP060-DIBAN2	12V	5A	60W	110*62*31	C14	5,000	≤0.1W	≤0.1W
FSP050-DIBAN2	12V	4.2A	50W	110*62*31	C14	5,000	≤0.1W	≤0.1W
FSP050-DAAN2	24V	2.08A	50W	110*62*31	C14	5,000	≤0.1W	≤0.1W
FSP060-DAAN2	24V	2.5A	60W	110*62*31	C14	5,000	≤0.1W	≤0.1W
FSP180-ABAN2	19V	9.47A	180W	170*85*41	C14	5,000	≤0.21W	≤0.21W
FSP180-ABBN2	19V	9.47A	180W	170*85*41	C6	5,000	≤0.21W	≤0.21W
FSP150-REBN2	19V	7.89A	150W	160*80*40	C6	5,000	≤0.21W	≤0.21W
FSP150-RFBN2	19.5V	7.69A	150W	160*80*40	C6	5,000	≤0.21W	≤0.21W
FSP120-REBN2	19V	6.32A	120W	167*65*37	C6	5,000	≤0.21W	≤0.21W
FSP120-RFBN2	19.5V	6.15A	120W	167*65*37	C6	5,000	≤0.21W	≤0.21W
FSP100-RTAAN2	24V	4.16A	100W	146*75*39	C14	5,000	≤0.21W	≤0.21W
FSP060-RTAAN2	24V	2.5A	60W	110*62*31.3	C14	5,000	≤0.21W	≤0.21W
FSP040-RTAAN2	24V	1.67A	40W	110*62*31.3	C14	5,000	≤0.1W	≤0.1W
FSP090-DIEBN2	19V	4.74A	90W	129*51*30.9	C6	2,000	≤0.21W	≤0.21W
FSP090-DIECN2	19V	4.74A	90W	129*51*30.9	C8	2,000	≤0.21W	≤0.21W
FSP065-REBN2	19V	3.42A	65W	108*46*30	C6	5,000	≤0.1W	≤0.1W
FSP065-RECN2	19V	3.42A	65W	108*46*30	C8	5,000	≤0.1W	≤0.1W
FSP040-RSCA	19V	2.1A	40W	95*50*16.5	C8	2,000	≤0.3W	≤0.3W
FSP065-RSCN1	19V	3.42A	65W	120*60*16.5	C8	2,000	≤0.21W	≤0.21W
FSP090-RSCA	19V	4.74A	90W	120*60*16.5	C8	2,000	≤0.5W	≤0.5W
FSP135-RSEBN2	19V	7.1A	135W	150*80*22	C6	5,000	≤0.21W	≤0.21W
FSP180-AAAN2	24V	7.5A	180W	170*85*41	C14	5,000	≤0.21W	≤0.21W
FSP180-AABN2	24V	7.5A	180W	170*85*41	C6	5,000	≤0.21W	≤0.21W
FSP150-AHAN2	12V	12.5A	150W	171*72*40	C14	5,000	≤0.21W	≤0.21W
FSP150-AHBN2	12V	12.5A	150W	171*72*40	C6	5,000	≤0.21W	≤0.21W
FSP150-ABAN2	19V	7.89A	150W	171*72*40	C14	5,000	≤0.21W	≤0.21W
FSP150-ABBN2	19V	7.89A	150W	171*72*40	C6	5,000	≤0.21W	≤0.21W
FSP150-AAAN2	24V	6.25A	150W	171*72*40	C14	5,000	≤0.21W	≤0.21W
FSP150-AABN2	24V	6.25A	150W	171*72*40	C6	5,000	≤0.21W	≤0.21W
FSP135-ABAN2	19V	7.1A	135W	151*75.6*25.4	C14	5,000	≤0.15W	≤0.15W
FSP135-ABBN2	19V	7.1A	135W	151*75.6*25.4	C6	5,000	≤0.15W	≤0.15W
FSP135-ABCN2	19V	7.1A	135W	151*75.6*25.4	C8	5,000	≤0.15W	≤0.15W
FSP120-ABAN2	19V	6.32A	120W	151*75.6*25.4	C14	5,000	≤0.15W	≤0.15W
FSP120-ABBN2	19V	6.32A	120W	151*75.6*25.4	C6	5,000	≤0.15W	≤0.15W
FSP120-ABCN2	19V	6.32A	120W	151*75.6*25.4	C8	5,000	≤0.15W	≤0.15W
FSP135-RSEBN2	19V	7.1A	135W	150*80*22	C6	5,000	≤0.21W	≤0.21W
FSP120-AAAN2	24V	5A	120W	151*75.6*25.4	C14	5,000	≤0.21W	≤0.21W
FSP120-AABN2	24V	5A	120W	151*75.6*25.4	C6	5,000	≤0.21W	≤0.21W
FSP120-AACN2	24V	5A	120W	151*75.6*25.4	C8	5,000	≤0.21W	≤0.21W
FSP084-DIBAN2	12V	7A	84W	160*58*32.3	C14	5,000	≤0.21W	≤0.21W
FSP075-DIBAN2	12V	6.25A	75W	160*58*32.3	C14	5,000	≤0.21W	≤0.21W
FSP045-REBN2	19V	2.37A	45W	89.8*37.8*27.5	C6	5,000	≤0.1W	≤0.1W
FSP045-RECN2	19V	2.37A	45W	89.8*37.8*27.5	C8	5,000	≤0.1W	≤0.1W
FSP036-RBBN2	12V	3A	36W	89.8*37.8*27.5	C6	5,000	≤0.1W	≤0.1W
FSP036-RBCN2	12V	3A	36W	89.8*37.8*27.5	C8	5,000	≤0.1W	≤0.1W
FSP045-RABN2	24V	1.87A	45W	89.8*37.8*27.5	C6	5,000	≤0.1W	≤0.1W
FSP045-RACN2	24V	1.87A	45W	89.8*37.8*27.5	C8	5,000	≤0.1W	≤0.1W

Standard models

Model Name	O/P Voltage	O/P Current	Wattage	Case Dimension (mm)	A/C Socket	Altitude (Meter)	ErP No Load	Energy Star No Load
FSP220-ABAN2	19V	11.57A	220W	197*88*44.5	C14	5,000	≤0.21W	≤0.21W
FSP220-AAAN1	24V	9.16A	220W	197*88*44.5	C14	2,000	≤0.5W	≤0.5W
FSP220-AFAN1	48	4.58A	220W	197*88*44.5	C14	2,000	≤0.5W	≤0.5W
FSP180-AHAN2	12V	15A	180W	197*88*44.5	C14	5,000	≤0.21W	≤0.21W
FSP180-ABAN2	19V	9.47A	180W	170*85*42.5	C14	5,000	≤0.21W	≤0.21W
FSP180-ABBN2	19V	9.47A	180W	170*85*42.5	C6	5,000	≤0.21W	≤0.21W
FSP180-AAAN2	24V	7.5A	180W	170*85*42.5	C14	5,000	≤0.21W	≤0.21W
FSP180-AABN2	24V	7.5A	180W	170*85*42.5	C6	5,000	≤0.21W	≤0.21W
FSP180-AFAN2	48V	3.75A	180W	170*85*42.5	C14	5,000	≤0.21W	≤0.21W
FSP180-AFBN2	48V	3.75A	180W	170*85*42.5	C6	5,000	≤0.21W	≤0.21W
FSP120-AHAN2	12V	10.0A	120W	171*72*42	C14	5,000	≤0.21W	≤0.21W
FSP120-AHBN2	12V	10.0A	120W	171*72*42	C6	5,000	≤0.21W	≤0.21W
FSP150-AHAN2	12V	12.5A	150W	171*72*42	C14	5,000	≤0.21W	≤0.21W
FSP150-AHBN2	12V	12.5A	150W	171*72*42	C6	5,000	≤0.21W	≤0.21W
FSP150-ABAN2	19V	7.89A	150W	171*72*40	C14	5,000	≤0.21W	≤0.21W
FSP150-ABBN2	19V	7.89A	150W	171*72*40	C6	5,000	≤0.21W	≤0.21W
FSP150-AAAN2	24V	6.25A	150W	171*72*40	C14	5,000	≤0.21W	≤0.21W
FSP150-AABN2	24V	6.25A	150W	171*72*40	C6	5,000	≤0.21W	≤0.21W

Standard models

Model Name	O/P Voltage	O/P Current	Wattage	Case Dimension (mm)	A/C Socket	Altitude (Meter)	ErP No Load	Energy Star No Load
FSP135-ABAN2	19V	7.1A	135W	151*75.6*25.4	C14	5,000	≦0.15W	≦0.15W
FSP135-ABBN2	19V	7.1A	135W	151*75.6*25.4	C6	5,000	≦0.15W	≦0.15W
FSP135-ABCN2	19V	7.1A	135W	151*75.6*25.4	C8	5,000	≦0.15W	≦0.15W
FSP120-ABAN2	19V	6.32A	120W	151*75.6*25.4	C14	5,000	≦0.15W	≦0.15W
FSP120-ABBN2	19V	6.32A	120W	151*75.6*25.4	C6	5,000	≦0.15W	≦0.15W
FSP120-ABCN2	19V	6.32A	120W	151*75.6*25.4	C8	5,000	≦0.15W	≦0.15W
FSP120-AAAN2	24V	5A	120W	151*75.6*25.4	C14	5,000	≦0.15W	≦0.15W
FSP120-AABN2	24V	5A	120W	151*75.6*25.4	C6	5,000	≦0.15W	≦0.15W
FSP120-AACN2	24V	5A	120W	151*75.6*25.4	C8	5,000	≦0.15W	≦0.15W
FSP120-ADB	30V	4A	120W	167*65*37	C6	2,000	≦0.5W	≦0.5W
FSP120-AEB	36V	3.33A	120W	167*65*37	C6	2,000	≦0.5W	≦0.5W
FSP120-AFA	48V	2.5A	120W	174*65*37	C14	2,000	≦0.5W	≦0.5W
FSP120-AFB	48V	2.5A	120W	167*65*37	C6	2,000	≦0.5W	≦0.5W
FSP105-AGB	15V	7A	105W	167*65*37	C6	2,000	≦0.5W	≦0.5W
FSP105-AGC	15V	7A	105W	167*65*37	C8	2,000	≦0.5W	≦0.5W
FSP090-DMAB1	19V	4.74A	90W	134*58*32	C14	2,000	≦0.5W	≦0.5W
FSP090-DIEBN2	19V	4.74A	90W	134*58*32	C6	5,000	≦0.21W	≦0.21W
FSP090-DIENC2	19V	4.74A	90W	134*58*32	C8	5,000	≦0.21W	≦0.21W
FSP090-DMAB2	24V	3.75A	90W	134*58*32	C14	2,000	≦0.5W	≦0.5W
FSP090-DMBB2	24V	3.75A	90W	134*58*32	C6	2,000	≦0.5W	≦0.5W
FSP090-DMCB2	24V	3.75A	90W	134*58*32	C8	2,000	≦0.5W	≦0.5W
FSP084-DIBAN2	12V	7A	84W	160*58*32.3	C14	5,000	≦0.15W	≦0.15W
FSP084-DMBA1	12V	7A	84W	134*58*32	C6	2,000	≦0.5W	≦0.5W
FSP084-DMCA1	12V	7A	84W	134*58*32	C8	2,000	≦0.5W	≦0.5W
FSP075-DIBAN2	12V	6.25A	75W	160*58*32.3	C14	5,000	≦0.15W	≦0.15W
FSP075-DMBA1	12V	6.25A	75W	134*58*32	C6	2,000	≦0.5W	≦0.5W
FSP075-DMCA1	12V	6.25A	75W	134*58*32	C8	2,000	≦0.5W	≦0.5W
FSP075-DMAB1	19V	3.94A	75W	160*58*32	C14	2,000	≦0.5W	≦0.5W
FSP075-DMBB1	19V	3.94A	75W	134*58*32	C6	2,000	≦0.5W	≦0.5W
FSP075-DMCB1	19V	3.94A	75W	134*58*32	C8	2,000	≦0.5W	≦0.5W
FSP075-DMAB2	24V	3.125A	75W	160*58*32	C14	2,000	≦0.5W	≦0.5W
FSP075-DMBB2	24V	3.125A	75W	134*58*32	C6	2,000	≦0.5W	≦0.5W
FSP075-DMCB2	24V	3.125A	75W	134*58*32	C8	2,000	≦0.5W	≦0.5W
FSP065-REBN2	19V	3.42A	65W	108*46*30	C6	5,000	≦0.1W	≦0.1W
FSP065-REC2	19V	3.42A	65W	108*46*30	C8	5,000	≦0.1W	≦0.1W
FSP060-DIBAN2	12V	5A	60W	110*62*31	C14	5,000	≦0.1W	≦0.1W
FSP060-DAAN2	24V	2.5A	60W	110*62*31	C14	5,000	≦0.1W	≦0.1W
FSP050-DIBAN2	12V	4.1A	50W	110*62*31	C14	5,000	≦0.1W	≦0.1W
FSP050-DAAN2	24V	2.08A	50W	110*62*31	C14	5,000	≦0.1W	≦0.1W
FSP050-DGAA5	48V	1.04A	50W	110*50*32	C14	2,000	≦0.3W	≦0.5W
FSP045-REBN2	19V	2.36A	45W	89.8*37.8*27.5	C6	5,000	≦0.1W	≦0.1W
FSP045-REC2	19V	2.36A	45W	89.8*37.8*27.5	C8	5,000	≦0.1W	≦0.1W
FSP040-DGAA2	9V	4.44A	40W	110*50*32	C14	2,000	≦0.3W	≦0.3W
FSP040-DGAA1	12V	3.33A	40W	110*50*32	C14	2,000	≦0.3W	≦0.3W
FSP040-DGAA3	24V	1.67A	40W	110*50*32	C14	2,000	≦0.3W	≦0.3W
FSP040-DGAA5	48V	0.83A	40W	110*50*32	C14	2,000	≦0.3W	≦0.3W
FSP036-RBBN2	12V	3A	36W	89.8*37.8*27.5	C6	5,000	≦0.1W	≦0.1W
FSP036-RBCN2	12V	3A	36W	89.8*37.8*27.5	C8	5,000	≦0.1W	≦0.1W
FSP035-DACA1	12V	2.9A	35W	95*50*31.5	C14	2,000	≦0.3W	≦0.3W
FSP024-DACA1	12V	2A	24W	95*50*31.5	C8	2,000	≦0.3W	≦0.3W
FSP030-RAB	19V	1.57A	30W	91*37*26	C6	2,000	≦0.3W	≦0.3W
FSP030-DGAA2	9V	3.33A	30W	110*50*32	C14	2,000	≦0.3W	≦0.3W
FSP030-DGAA1	12V	2.5A	30W	110*50*32	C14	2,000	≦0.3W	≦0.3W
FSP030-DGAA3	24V	1.25A	30W	110*50*32	C14	2,000	≦0.3W	≦0.3W
FSP030-DGAA5	48V	0.63A	30W	110*50*32	C14	2,000	≦0.3W	≦0.3W
FSP020-DGAA1	5V	4A	20W	110*50*32	C14	2,000	≦0.3W	≦0.3W
FSP025-DGAA1	5V	5A	25W	110*50*32	C14	2,000	≦0.3W	≦0.3W
FSP024-DEDC1	12V	1.5A	24W	78*52*32.5	US	2,000	≦0.3W	≦0.3W
FSP024-DEEC1	12V	1.5A	24W	78*52*32.5	US	2,000	≦0.3W	≦0.3W
FSP018-DEDE1	12V	1.5A	18W	78*52*32.5	US	2,000	≦0.3W	≦0.3W
FSP018-DEEE1	12V	1.5A	18W	78*52*32.5	US	2,000	≦0.3W	≦0.3W
FSP018-DEFE1	12V	1.5A	18W	78*52*32.5	UK	2,000	≦0.3W	≦0.3W
FSP015-DYAA1	5V	3A	15W	94*38.4*29.6	C14	2,000	≦0.3W	≦0.3W
FSP015-DYAA3	12V	1.25A	15W	94*38.4*29.6	C14	2,000	≦0.3W	≦0.3W
FSP012-DWDA2	12V	1.0A	12W	69*30*45.5	US	2,000	≦0.3W	≦0.3W
FSP012-DWEA2	12V	1.0A	12W	69*30*45.5	EU	2,000	≦0.3W	≦0.3W
FSP010-DWDA1	5V	2.0A	10W	69*30*45.5	US	2,000	≦0.3W	≦0.3W
FSP010-DWEA1	5V	2.0A	10W	69*30*45.5	EU	2,000	≦0.3W	≦0.3W

MEMO

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.