



**FEATURES**

- High Efficiency
- High Reliability
- Low Ripple Noise
- Good Output Regulation
- Short Circuit Protection

**INPUT SPEC.**

Input Voltage Range     110Vac~240Vac ±10%  
 Input Frequency Range   47~63Hz  
 Input Current             0.5A(MAX.)

**OUTPUT SPEC.**

No	Model No.	INPUT(AC)	OUTPUT(DC)		TUV	CE	CB	BS	SAA	UL& CUL	FCC	PSE	EK
		Full range	VOLTAGE	Full Load(mA)	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed
1	SP0502400-W01	110~240V	5	2400									
2	SP0502500-W01	110~240V	5	2500									
3	SP0502600-W01	110~240V	5	2600									
4	SP0502700-W01	110~240V	5	2700									
5	SP0502800-W01	110~240V	5	2800									
6	SP0502900-W01	110~240V	5	2900									
7	SP0503000-W01	110~240V	5	3000									
8	SP0602500-W01	110~240V	6	2500									
9	SP0603000-W01	110~240V	6	3000									
10	SP0603100-W01	110~240V	6	3100									
11	SP0603200-W01	110~240V	6	3200									
12	SP0652800-W01	110~240V	6.5	2800									
13	SP0652900-W01	110~240V	6.5	2900									
14	SP0653000-W01	110~240V	6.5	3000									
15	SP0653100-W01	110~240V	6.5	3100									
16	SP0653200-W01	110~240V	6.5	3200									
17	SP0702500-W01	110~240V	7	2500									
18	SP0702600-W01	110~240V	7	2600									
19	SP0702700-W01	110~240V	7	2700									
20	SP0702800-W01	110~240V	7	2800									

## OUTPUT SPEC.

No	Model No.	INPUT(AC) Full range	OUTPUT(DC)		TUV	CE	CB	BS	SAA	UL& CUL	FCC	PSE	EK
			VOLTAGE	Full Load(mA)	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed
21	SP0702900-W01	110~240V	7	2900									
22	SP0703000-W01	110~240V	7	3000									
23	SP0703100-W01	110~240V	7	3100									
24	SP0703200-W01	110~240V	7	3200									
25	SP0752500-W01	110~240V	7.5	2500									
26	SP0752600-W01	110~240V	7.5	2600									
27	SP0752700-W01	110~240V	7.5	2700									
28	SP0752800-W01	110~240V	7.5	2800									
29	SP0752900-W01	110~240V	7.5	2900									
30	SP0753000-W01	110~240V	7.5	3000									
31	SP0753100-W01	110~240V	7.5	3100									
32	SP0753200-W01	110~240V	7.5	3200									
33	SP0902000-W01	110~240V	9	2000									
34	SP0902100-W01	110~240V	9	2100									
35	SP0902200-W01	110~240V	9	2200									
36	SP0902300-W01	110~240V	9	2300									
37	SP0902400-W01	110~240V	9	2400									
38	SP0902500-W01	110~240V	9	2500									
39	SP0902600-W01	110~240V	9	2600									
40	SP0902700-W01	110~240V	9	2700									
41	SP0902800-W01	110~240V	9	2800									
42	SP0902900-W01	110~240V	9	2900									
43	SP0903000-W01	110~240V	9	3000									
44	SP0903100-W01	110~240V	9	3100									
45	SP0903200-W01	110~240V	9	3200									
46	SP0101800-W01	110~240V	10	1800									
47	SP0101900-W01	110~240V	10	1900									
48	SP0102000-W01	110~240V	10	2000									
49	SP0102100-W01	110~240V	10	2100									
50	SP0102200-W01	110~240V	10	2200									
51	SP0102300-W01	110~240V	10	2300									
52	SP0102400-W01	110~240V	10	2400									
53	SP0102500-W01	110~240V	10	2500									

OUTPUT SPEC.

No	Model No.	INPUT(AC)	OUTPUT(DC)		TUV	CE	CB	BS	SAA	UL/CUL	FCC	PSE	EK
		Full range	VOLTAGE	Full Load(mA)	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed
54	SP0102600-W01	110~240V	10	2600									
55	SP0102700-W01	110~240V	10	2700									
56	SP0102800-W01	110~240V	10	2800									
57	SP0102900-W01	110~240V	10	2900									
58	SP0103000-W01	110~240V	10	3000									
59	SP1201500-W01	110~240V	12	1500									
60	SP1201600-W01	110~240V	12	1600									
61	SP1201700-W01	110~240V	12	1700									
62	SP1201800-W01	110~240V	12	1800									
63	SP1201850-W01	110~240V	12	1850									
64	SP1201900-W01	110~240V	12	1900									
65	SP1202000-W01	110~240V	12	2000									
66	SP1202100-W01	110~240V	12	2100									
67	SP1202200-W01	110~240V	12	2200									
68	SP1202300-W01	110~240V	12	2300									
69	SP1202400-W01	110~240V	12	2400									
70	SP1202500-W01	110~240V	12	2500									
71	SP1202600-W01	110~240V	12	2600									
72	SP1202700-W01	110~240V	12	2700									
73	SP1202800-W01	110~240V	12	2800									
74	SP1202900-W01	110~240V	12	2900									
75	SP1203000-W01	110~240V	12	3000									
76	SP1381300-W01	110~240V	13.8	1300									
77	SP1381400-W01	110~240V	13.8	1400									
78	SP1381500-W01	110~240V	13.8	1500									
79	SP1381600-W01	110~240V	13.8	1600									
80	SP1381700-W01	110~240V	13.8	1700									
81	SP1381800-W01	110~240V	13.8	1800									
82	SP1381900-W01	110~240V	13.8	1900									
83	SP1382000-W01	110~240V	13.8	2000									
84	SP1382100-W01	110~240V	13.8	2100									
85	SP1382200-W01	110~240V	13.8	2200									
86	SP1382300-W01	110~240V	13.8	2300									

## OUTPUT SPEC.

No	Model No.	INPUT(AC)	OUTPUT(DC)		TUV	CE	CB	BS	SAA	UL/CUL	FCC	PSE	EK
		Full range	VOLTAGE	Full Load(mA)	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed
87	SP1382400-W01	110~240V	13.8	2400									
88	SP1382500-W01	110~240V	13.8	2500									
89	SP1382600-W01	110~240V	13.8	2600									
90	SP1501200-W01	110~240V	15	1200									
91	SP1501300-W01	110~240V	15	1300									
92	SP1501400-W01	110~240V	15	1400									
93	SP1501500-W01	110~240V	15	1500									
94	SP1501600-W01	110~240V	15	1600									
95	SP1501700-W01	110~240V	15	1700									
96	SP1501800-W01	110~240V	15	1800									
97	SP1501900-W01	110~240V	15	1900									
98	SP1502000-W01	110~240V	15	2000									
99	SP1502100-W01	110~240V	15	2100									
100	SP1502200-W01	110~240V	15	2200									
101	SP1502300-W01	110~240V	15	2300									
102	SP1502400-W01	110~240V	15	2400									
103	SP1601200-W01	110~240V	16	1200									
104	SP1601300-W01	110~240V	16	1300									
105	SP1601400-W01	110~240V	16	1400									
106	SP1601500-W01	110~240V	16	1500									
107	SP1601600-W01	110~240V	16	1600									
108	SP1601700-W01	110~240V	16	1700									
109	SP1601800-W01	110~240V	16	1800									
110	SP1601900-W01	110~240V	16	1900									
111	SP1602000-W01	110~240V	16	2000									
112	SP1602100-W01	110~240V	16	2100									
113	SP1602200-W01	110~240V	16	2200									
114	SP1701000-W01	110~240V	17	1000									
115	SP1701100-W01	110~240V	17	1100									
116	SP1701200-W01	110~240V	17	1200									
117	SP1701300-W01	110~240V	17	1300									
118	SP1701400-W01	110~240V	17	1400									
119	SP1701500-W01	110~240V	17	1500									

## OUTPUT SPEC.

No	Model No.	INPUT(AC)	OUTPUT(DC)		TUV	CE	CB	BS	SAA	UL/CUL	FCC	PSE	EK
		Full range	VOLTAGE	Full Load(mA)	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed
120	SP1701600-W01	110~240V	17	1600									
121	SP1701700-W01	110~240V	17	1700									
122	SP1701800-W01	110~240V	17	1800									
123	SP1701900-W01	110~240V	17	1900									
124	SP1702000-W01	110~240V	17	2000									
125	SP1801000-W01	110~240V	18	1000									
126	SP1801200-W01	110~240V	18	1200									
127	SP1801250-W01	110~240V	18	1250									
128	SP1801300-W01	110~240V	18	1300									
129	SP1801400-W01	110~240V	18	1400									
130	SP1801500-W01	110~240V	18	1500									
131	SP1801600-W01	110~240V	18	1600									
132	SP1801700-W01	110~240V	18	1700									
133	SP1801800-W01	110~240V	18	1800									
134	SP1801850-W01	110~240V	18	1850									
135	SP1801900-W01	110~240V	18	1900									
136	SP1802000-W01	110~240V	18	2000									
137	SP1901000-W01	110~240V	19	1000									
138	SP1901100-W01	110~240V	19	1100									
139	SP1901200-W01	110~240V	19	1200									
140	SP1901300-W01	110~240V	19	1300									
141	SP1901400-W01	110~240V	19	1400									
142	SP1901500-W01	110~240V	19	1500									
143	SP1901600-W01	110~240V	19	1600									
144	SP1901700-W01	110~240V	19	1700									
145	SP1901800-W01	110~240V	19	1800									
146	SP2001000-W01	110~240V	20	1000									
147	SP2001100-W01	110~240V	20	1100									
148	SP2001200-W01	110~240V	20	1200									
149	SP2001300-W01	110~240V	20	1300									
150	SP2001400-W01	110~240V	20	1400									
151	SP2001500-W01	110~240V	20	1500									
152	SP2001600-W01	110~240V	20	1600									

OUTPUT SPEC.

No	Model No.	INPUT(AC) Full range	OUTPUT(DC)		TUV Listed	CE Listed	CB Listed	BS Listed	SAA Listed	UL/CUL Listed	FCC Listed	PSE Listed	EK Listed
			VOLTAGE	Full Load(mA)									
153	SP2001700-W01	110~240V	20	1700									
154	SP2001800-W01	110~240V	20	1800									
155	SP2101000-W01	110~240V	21	1000									
156	SP2101100-W01	110~240V	21	1100									
157	SP2101200-W01	110~240V	21	1200									
158	SP2101300-W01	110~240V	21	1300									
159	SP2101400-W01	110~240V	21	1400									
160	SP2101500-W01	100~241V	21	1500									
161	SP2101600-W01	110~240V	21	1600									
162	SP2101700-W01	110~240V	21	1700									
163	SP2400750-W01	110~240V	24	750									
164	SP2400850-W01	110~240V	24	850									
165	SP2401000-W01	110~240V	24	1000									
166	SP2401100-W01	110~240V	24	1100									
167	SP2401200-W01	110~240V	24	1200									
168	SP2401300-W01	110~240V	24	1300									
169	SP2401400-W01	110~240V	24	1400									
170	SP2401500-W01	110~240V	24	1500									

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<b>EMI/RFI</b>	FCC part 15, Subpart J Class B
<b>Leakage Current</b>	250 $\mu$ A max@240Vac/50Hz
<b>Hold-up Time</b>	12mS min@115Vac full load
<b>Input Connector</b>	Wall mount
<b>Cable Length</b>	1.8M

**ENVIRONMENTAL SPEC.**

**Operating Temperature :** -10 to + 40

**Storage Temperature :** - 20 to + 85

**OUTLINE DRAWING (mm)**

