



**FEATURES**

- High Efficiency
- High Reliability
- Good Output Regulation
- Over Voltage Protection
- Short Circuit Protection
- Over Temperature Protection
- Over Current Protection

**INPUT SPEC.**

Input Voltage Range    100Vac~240Vac ±10%  
 Input Frequency Range  50~60Hz  
 Input Current            2A(MAX)

**OUTPUT SPEC.**

No	Model No.	INPUT(AC)	OUTPUT(DC)		TUV/GS	CE	UL/CUL	CB	FCC	SAA	BS	CCC	BSMI
		Full range	VOLTAGE	Full Load(mA)	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed
1	S60-090450-WZ	100~240V	9	4500									
2	S60-090500-WZ	100~240V	9	5000									
3	S60-105400-WZ	100~240V	10.5	4000									
4	S60-105450-WZ	100~240V	10.5	4500									
5	S60-105480-WZ	100~240V	10.5	4800									
6	S60-120333-WZ	100~240V	12	3330									
7	S60-120340-WZ	100~240V	12	3400									
8	S60-120350-WZ	100~240V	12	3500									
9	S60-120360-WZ	100~240V	12	3600									
10	S60-120370-WZ	100~240V	12	3700									
11	S60-120380-WZ	100~240V	12	3800									
12	S60-120390-WZ	100~240V	12	3900									
13	S60-120400-WZ	100~240V	12	4000									
14	S60-120410-WZ	100~240V	12	4100									
15	S60-120420-WZ	100~240V	12	4200									
16	S60-120430-WZ	100~240V	12	4300									
17	S60-120440-WZ	100~240V	12	4400									
18	S60-120450-WZ	100~240V	12	4500									
19	S60-120460-WZ	100~240V	12	4600									
20	S60-120470-WZ	100~240V	12	4700									
21	S60-120480-WZ	100~240V	12	4800									

## OUTPUT SPEC.

No	Model No.	INPUT(AC)	OUTPUT(DC)		TUVGS	CE	UL/CUL	CB	FCC	SAA	BS	CCC	BSMI
		Full range	VOLTAGE	Full Load(mA)	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed
22	S60-120490-WZ	100~240V	12	4900									
23	S60-120500-WZ	100~240V	12	5000									
24	S60-130310-WZ	100~240V	13	3100									
25	S60-130320-WZ	100~240V	13	3200									
26	S60-130330-WZ	100~240V	13	3300									
27	S60-130340-WZ	100~240V	13	3400									
28	S60-130350-WZ	100~240V	13	3500									
29	S60-130360-WZ	100~240V	13	3600									
30	S60-130370-WZ	100~240V	13	3700									
31	S60-130380-WZ	100~240V	13	3800									
32	S60-130390-WZ	100~240V	13	3900									
33	S60-130400-WZ	100~240V	13	4000									
34	S60-130410-WZ	100~240V	13	4100									
35	S60-130420-WZ	100~240V	13	4200									
36	S60-130430-WZ	100~240V	13	4300									
37	S60-130440-WZ	100~240V	13	4400									
38	S60-130450-WZ	100~240V	13	4500									
39	S60-130462-WZ	100~240V	13	4620									
40	S60-136295-WZ	100~240V	13.6	2950									
41	S60-136300-WZ	100~240V	13.6	3000									
42	S60-136311-WZ	100~240V	13.6	3110									
43	S60-136320-WZ	100~240V	13.6	3200									
44	S60-136331-WZ	100~240V	13.6	3310									
45	S60-136342-WZ	100~240V	13.6	3420									
46	S60-136353-WZ	100~240V	13.6	3530									
47	S60-136360-WZ	100~240V	13.6	3600									
48	S60-136368-WZ	100~240V	13.6	3680									
49	S60-136370-WZ	100~240V	13.6	3700									
50	S60-136380-WZ	100~240V	13.6	3800									
51	S60-136390-WZ	100~240V	13.6	3900									
52	S60-136400-WZ	100~240V	13.6	4000									
53	S60-136410-WZ	100~240V	13.6	4100									
54	S60-136420-WZ	100~240V	13.6	4200									

## OUTPUT SPEC.

No	Model No.	INPUT(AC)	OUTPUT(DC)		TUV/GS	CE	UL/CUL	CB	FCC	SAA	BS	CCC	BSMI
		Full range	VOLTAGE	Full Load(mA)	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed
55	S60-136430-WZ	100~240V	13.6	4300									
56	S60-136440-WZ	100~240V	13.6	4400									
57	S60-136442-WZ	100~240V	13.6	4420									
58	S60-140286-WZ	100~240V	14	2860									
59	S60-140290-WZ	100~240V	14	2900									
60	S60-140300-WZ	100~240V	14	3000									
61	S60-140310-WZ	100~240V	14	3100									
62	S60-140320-WZ	100~240V	14	3200									
63	S60-140330-WZ	100~240V	14	3300									
64	S60-140340-WZ	100~240V	14	3400									
65	S60-140350-WZ	100~240V	14	3500									
66	S60-140360-WZ	100~240V	14	3600									
67	S60-140370-WZ	100~240V	14	3700									
68	S60-140380-WZ	100~240V	14	3800									
69	S60-140390-WZ	100~240V	14	3900									
70	S60-140400-WZ	100~240V	14	4000									
71	S60-140410-WZ	100~240V	14	4100									
72	S60-140420-WZ	100~240V	14	4200									
73	S60-140429WZ	100~240V	14	4290									
74	S60-150267-WZ	100~240V	15	2670									
75	S60-150270-WZ	100~240V	15	2700									
76	S60-150280-WZ	100~240V	15	2800									
77	S60-150290-WZ	100~240V	15	2900									
78	S60-150300-WZ	100~240V	15	3000									
79	S60-150310-WZ	100~240V	15	3100									
80	S60-150320-WZ	100~240V	15	3200									
81	S60-150330-WZ	100~240V	15	3300									
82	S60-150340-WZ	100~240V	15	3400									
83	S60-150350-WZ	100~240V	15	3500									
84	S60-150360-WZ	100~240V	15	3600									
85	S60-150370-WZ	100~240V	15	3700									
86	S60-150380-WZ	100~240V	15	3800									
87	S60-150390-WZ	100~240V	15	3900									
88	S60-150400-WZ	100~240V	15	4000									

## OUTPUT SPEC.

No	Model No.	INPUT(AC)	OUTPUT(DC)		TUV/GS	CE	UL/CUL	CB	FCC	SAA	BS	CCC	BSMI
		Full range	VOLTAGE	Full Load(mA)	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed
89	S60-160250-WZ	100~240V	16	2500									
90	S60-160260-WZ	100~240V	16	2600									
91	S60-160270-WZ	100~240V	16	2700									
92	S60-160280-WZ	100~240V	16	2800									
92	S60-160290-WZ	100~240V	16	2900									
93	S60-160300-WZ	100~240V	16	3000									
94	S60-160310-WZ	100~240V	16	3100									
95	S60-160320-WZ	100~240V	16	3200									
96	S60-160330-WZ	100~240V	16	3300									
97	S60-160340-WZ	100~240V	16	3400									
98	S60-160350-WZ	100~240V	16	3500									
99	S60-160360-WZ	100~240V	16	3600									
100	S60-160370-WZ	100~240V	16	3700									
101	S60-160375-WZ	100~240V	16	3750									
102	S60-170236-WZ	100~240V	17	2360									
103	S60-170240-WZ	100~240V	17	2400									
105	S60-170250-WZ	100~240V	17	2500									
106	S60-170260-WZ	100~240V	17	2600									
107	S60-170270-WZ	100~240V	17	2700									
108	S60-170280-WZ	100~240V	17	2800									
109	S60-170290-WZ	100~240V	17	2900									
110	S60-170300-WZ	100~240V	17	3000									
111	S60-170310-WZ	100~240V	17	3100									
112	S60-170320-WZ	100~240V	17	3200									
113	S60-170330-WZ	100~240V	17	3300									
114	S60-170340-WZ	100~240V	17	3400									
115	S60-170350-WZ	100~240V	17	3500									
116	S60-170353-WZ	100~240V	17	3530									
117	S60-180223-WZ	100~240V	18	2230									
118	S60-180230-WZ	100~240V	18	2300									
119	S60-180240-WZ	100~240V	18	2400									
120	S60-180250-WZ	100~240V	18	2500									
121	S60-180260-WZ	100~240V	18	2600									

## OUTPUT SPEC.

No	Model No.	INPUT(AC)	OUTPUT(DC)		TUV/GS	CE	UL/CUL	CB	FCC	SAA	BS	CCC	BSMI
		Full range	VOLTAGE	Full Load(mA)	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed
122	S60-180270-WZ	100~240V	18	2700									
123	S60-180280-WZ	100~240V	18	2800									
124	S60-180290-WZ	100~240V	18	2900									
125	S60-180300-WZ	100~240V	18	3000									
126	S60-180310-WZ	100~240V	18	3100									
127	S60-180320-WZ	100~240V	18	3200									
128	S60-180330-WZ	100~240V	18	3300									
129	S60-180333WZ	100~240V	18	3330									
130	S60-190211-WZ	100~240V	19	2110									
131	S60-190220-WZ	100~240V	19	2200									
132	S60-190230-WZ	100~240V	19	2300									
133	S60-190240-WZ	100~240V	19	2400									
134	S60-190250-WZ	100~240V	19	2500									
135	S60-190260-WZ	100~240V	19	2600									
136	S60-190270-WZ	100~240V	19	2700									
137	S60-190280-WZ	100~240V	19	2800									
138	S60-190290-WZ	100~240V	19	2900									
139	S60-190300-WZ	100~240V	19	3000									
140	S60-190310-WZ	100~240V	19	3100									
141	S60-190316-WZ	100~240V	19	3160									
142	S60-200200-WZ	100~240V	20	2000									
143	S60-200210-WZ	100~240V	20	2100									
144	S60-200220-WZ	100~240V	20	2200									
145	S60-200225-WZ	100~240V	20	2250									
146	S60-200230-WZ	100~240V	20	2300									
147	S60-200240-WZ	100~240V	20	2400									
148	S60-200250-WZ	100~240V	20	2500									
149	S60-200260-WZ	100~240V	20	2600									
150	S60-200270-WZ	100~240V	20	2700									
151	S60-200275-WZ	100~240V	20	2750									
152	S60-200280-WZ	100~240V	20	2800									
153	S60-200290-WZ	100~240V	20	2900									
154	S60-200300-WZ	100~240V	20	3000									
155	S60-210191-WZ	100~240V	21	1910									

UTPUT SPEC.

No	Model No.	INPUT(AC)	OUTPUT(DC)		TUV/GS	CE	UL/CUL	CB	FCC	SAA	BS	CCC	BSMI
		Full range	VOLTAGE	Full Load(mA)	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed
156	S60-210200-WZ	100~240V	21	2000									
157	S60-210210-WZ	100~240V	21	2100									
158	S60-210220-WZ	100~240V	21	2200									
159	S60-210230-WZ	100~240V	21	2300									
160	S60-210240-WZ	100~240V	21	2400									
161	S60-210250-WZ	100~240V	21	2500									
162	S60-210260-WZ	100~240V	21	2600									
163	S60-210270-WZ	100~240V	21	2700									
164	S60-210280-WZ	100~240V	21	2800									
165	S60-210286-WZ	100~240V	21	2860									
166	S60-220182-WZ	100~240V	22	1820									
167	S60-220190-WZ	100~240V	22	1900									
168	S60-220200-WZ	100~240V	22	2000									
169	S60-220210-WZ	100~240V	22	2100									
170	S60-220220-WZ	100~240V	22	2200									
171	S60-220230-WZ	100~240V	22	2300									
172	S60-220240-WZ	100~240V	22	2400									
173	S60-220250-WZ	100~240V	22	2500									
174	S60-220260-WZ	100~240V	22	2600									
175	S60-220270-WZ	100~240V	22	2700									
176	S60-220273-WZ	100~240V	22	2730									
177	S60-230174-WZ	100~240V	23	1740									
178	S60-230180-WZ	100~240V	23	1800									
179	S60-230190-WZ	100~240V	23	1900									
180	S60-230200-WZ	100~240V	23	2000									
181	S60-230210-WZ	100~240V	23	2100									
182	S60-230220-WZ	100~240V	23	2200									
183	S60-230230-WZ	100~240V	23	2300									
184	S60-230240-WZ	100~240V	23	2400									
185	S60-230250-WZ	100~240V	23	2500									
186	S60-230261-WZ	100~240V	23	2610									

UTPUT SPEC.

No	Model No.	INPUT(AC)	OUTPUT(DC)		TUVGS	CE	UL/CUL	CB	FCC	SAA	BS	CCC	BSMI
		Full range	VOLTAGE	Full Load(mA)	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed
187	S60-240167-WZ	100~240V	24	1670									
188	S60-240170-WZ	100~240V	24	1700									
189	S60-240180-WZ	100~240V	24	1800									
190	S60-240188-WZ	100~240V	24	1880									
191	S60-240190-WZ	100~240V	24	1900									
192	S60-240200-WZ	100~240V	24	2000									
193	S60-240210-WZ	100~240V	24	2100									
194	S60-240220-WZ	100~240V	24	2200									
195	S60-240230-WZ	100~240V	24	2300									
196	S60-240240-WZ	100~240V	24	2400									
197	S60-240250-WZ	100~240V	24	2500									
198	S60-250160-WZ	100~240V	25	1600									
199	S60-250170-WZ	100~240V	25	1700									
200	S60-250180-WZ	100~240V	25	1800									
201	S60-250190-WZ	100~240V	25	1900									
202	S60-250200-WZ	100~240V	25	2000									
203	S60-250210-WZ	100~240V	25	2100									
204	S60-250220-WZ	100~240V	25	2200									
205	S60-250230-WZ	100~240V	25	2300									
206	S60-250240-WZ	100~240V	25	2400									
207	S60-260154-WZ	100~240V	26	1540									
208	S60-260160-WZ	100~240V	26	1600									
209	S60-260170-WZ	100~240V	26	1700									
210	S60-260180-WZ	100~240V	26	1800									
211	S60-260190-WZ	100~240V	26	1900									
212	S60-260200-WZ	100~240V	26	2000									
213	S60-260210-WZ	100~240V	26	2100									
214	S60-260220-WZ	100~240V	26	2200									
215	S60-260231-WZ	100~240V	26	2310									
216	S60-270148-WZ	100~240V	27	1480									
217	S60-270150-WZ	100~240V	27	1500									

## UTPUT SPEC.

No	Model No.	INPUT(AC)	OUTPUT(DC)		TUV/GS	CE	UL/CUL	CB	FCC	SAA	BS	CCC	BSMI
		Full range	VOLTAGE	Full Load(mA)	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed
218	S60-270160-WZ	100~240V	27	1600									
219	S60-270170-WZ	100~240V	27	1700									
220	S60-270180-WZ	100~240V	27	1800									
221	S60-270190-WZ	100~240V	27	1900									
222	S60-270200-WZ	100~240V	27	2000									
223	S60-270210-WZ	100~240V	27	2100									
224	S60-270220-WZ	100~240V	27	2200									
225	S60-270222-WZ	100~240V	27	2220									
226	S60-280143-WZ	100~240V	28	1430									
227	S60-280150-WZ	100~240V	28	1500									
228	S60-280160-WZ	100~240V	28	1600									
229	S60-280170-WZ	100~240V	28	1700									
230	S60-280180-WZ	100~240V	28	1800									
231	S60-280190-WZ	100~240V	28	1900									
232	S60-280200-WZ	100~240V	28	2000									
233	S60-280210-WZ	100~240V	28	2100									
234	S60-280214-WZ	100~240V	28	2140									
235	S60-290138-WZ	100~240V	29	1380									
236	S60-290140-WZ	100~240V	29	1400									
237	S60-290150-WZ	100~240V	29	1500									
238	S60-290160-WZ	100~240V	29	1600									
239	S60-290170-WZ	100~240V	29	1700									
240	S60-290180-WZ	100~240V	29	1800									
241	S60-290190-WZ	100~240V	29	1900									
242	S60-290200-WZ	100~240V	29	2000									
243	S60-290207-WZ	100~240V	29	2070									
244	S60-300133-WZ	100~240V	30	1330									
245	S60-300140-WZ	100~240V	30	1400									
246	S60-300150-WZ	100~240V	30	1500									
247	S60-300160-WZ	100~240V	30	1600									
248	S60-300170-WZ	100~240V	30	1700									
249	S60-300180-WZ	100~240V	30	1800									
250	S60-300190-WZ	100~240V	30	1900									



**UTPUT SPEC.**

No	Model No.	INPUT(AC)	OUTPUT(DC)		TUV/GS	CE	UL/CUL	CB	FCC	SAA	BS	CCC	BSMI
		Full range	VOLTAGE	Full Load(mA)	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed	Listed
251	S60-300200-WZ	100~240V	30	2000									
252	S60-310129-WZ	100~240V	31	1290									
253	S60-310130-WZ	100~240V	31	1300									
254	S60-310140-WZ	100~240V	31	1400									
254	S60-310150-WZ	100~240V	31	1500									
255	S60-310160-WZ	100~240V	31	1600									
256	S60-310170-WZ	100~240V	31	1700									
257	S60-310180-WZ	100~240V	31	1800									
258	S60-310190-WZ	100~240V	31	1900									
259	S60-310193-WZ	100~240V	31	1930									
260	S60-320125-WZ	100~240V	32	1250									
261	S60-320130-WZ	100~240V	32	1300									
262	S60-320140-WZ	100~240V	32	1400									
263	S60-320150-WZ	100~240V	32	1500									
264	S60-320160-WZ	100~240V	32	1600									
265	S60-320170-WZ	100~240V	32	1700									
266	S60-320180-WZ	100~240V	32	1800									
267	S60-320187-WZ	100~240V	32	1870									

<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>	AC RECEPTACLE
<b>Cable Length</b>	1.8M

**ENVIRONMENTAL SPEC.**

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

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

**OUTLINE DRAWING (mm)**

