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THE POWER SUPPLIER™

RKW OPEN FRAME MODEL TABLE

MODEL	OUTPUT	ADJUSTMENT RANGE	OVP SETTING(1)	OUTPUT CURRENT	CURRENT LIMIT	SHORT CIRCUIT CURRENT	SWITCHING RIPPLE	NOISE	EFFICIENCY (%) TYPICAL	
	Volts		Volts	Amps -10-+50°C	Amps(2)	Amps	mV p-p	mV p-p(3)	100V a-c	200V a-c
30 WATT MODELS										
RKW 3.3-7K	3.3	2.85-4.0	4.2-5.2	7.0	7.9	-	80	120	75	76
RKW 5-6K	5	4.0-5.8	6.0-6.9	6.0	6.3	-	80	120	77	78
RKW 12-2.5K	12	9.6-13.2	13.7-15.7	2.5	2.6	-	100	150	81	82
RKW 15-2K	15	12-16.5	17.0-19.0	2.0	2.1	-	100	150	81	83
RKW 24-1.3K	24	19.2-26.4	27.0-30.5	1.3 [2.0](4)	2.1	-	100	150	84	85
RKW 48-0.65K	48	38.4-52.8	55.0-60.0	0.65	0.68	-	130	200	84	85
50 WATT MODELS										
RKW 3.3-12K	3.3	2.85-4.0	4.2-5.2	12.5	13.1	16	80	120	71	73
RKW 5-10K	5	4.0-5.8	6.0-6.9	10	10.5	12.6	80	120	75	78
RKW 12-4.3K	12	9.6-13.2	13.7-15.7	4.3	4.5	5.6	100	150	78	80
RKW 15-3.5K	15	12-16.5	17.0-19.0	3.5	3.6	5.4	100	150	78	80
RKW 24-2.2K	24	19.2-26.4	27.0-30.5	2.2 [3.2](4)	3.3	6.2	100	150	79	82
RKW 48-1.1K	48	38.4-52.8	55.0-60.0	1.1	1.15	2.4	130	200	80	83
100 WATT MODELS										
RKW 3.3-25K	3.3	2.85-4.0	4.2-5.2	25	26.25	37.5	80	120	74	77
RKW 5-20K	5	4.0-5.8	6.0-6.9	20	21.0	27.5	80	120	77	82
RKW 12-8.5K	12	9.6-13.2	13.7-15.7	8.5	8.92	11.5	100	150	80	84
RKW 15-7K	15	12-16.5	17.0-19.0	7	7.35	10	100	150	80	84
RKW 24-4.5K	24	19.2-26.4	27.0-30.5	4.5 [6.5](4)	6.82	10	100	150	81	85
RKW 28-3.8K	28	22.4-30.8	32.0-35.0	3.8	3.99	7.5	100	150	81	85
RKW 48-2.1K	48	38.4-52.8	55.0-60.0	2.1	2.2	4.5	130	200	83	86
150 WATT MODELS										
RKW 3.3-35K	3.3	2.85-4.0	4.2-5.2	35	36.75	45	80	120	73	77
RKW 5-30K	5	4.0-5.8	6.0-6.9	30	31.5	37	80	120	77	82
RKW 12-13K	12	9.6-13.2	13.7-15.7	13	13.65	18	100	150	80	84
RKW 15-10K	15	12-16.5	17.0-19.0	10	10.5	14	100	150	80	84
RKW 24-6.5K	24	19.2-26.4	27.0-30.5	6.5 [10](4)	10.5	13	100	150	82	86
RKW 28-5.5K	28	22.4-30.8	32.0-35.0	5.5	5.78	9	100	150	82	86
RKW 48-3.3K	48	38.4-52.8	55.0-60.0	3.3	3.46	8.5	130	200	84	88

(1) An overvoltage shuts down the output. Recover by recycling a-c input.
(2) The current limit is rectangular.The 30W models have a "winker" circuit. After the overload is removed, output is automatically restored.
(3) Bandwidth 100MHz. Ripple and noise will be approximately 1.5 times these values in the operating temperature range -10-0°C.
The ripple and noise values tabulated are valid when the output is derated as shown in Figure 1 from 50-65°C.
(4) [ ] = Peak current (useful for motor start applications). These models (except for 30W model) cut off output voltage if overtemperature detected; recover by recycling a-c input.

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