

Model No. 00-xxxx	3500	3501	3502	3503	3504	3505	3506	3507	3508	3509	3510	3511	3517	3518	3512	3513	3519	3514	3515	3516			
Case Size	A	B	E	A	B	D	A	B	D	E	C	C	B	A	D	F	H	H	J	K			
Weight (kg)	1.0	1.8	3.4	1.0	1.8	3.4	1.0	1.8	2.6	3.4	4.2	4.2	2.0	1.2	2.6	3.2	1.3	1.3	2.3	3.6			
Operating Temperature	0 to 40°C																						
Supply Voltage	100/115/220/230 Vac #5																						
Supply Frequency	47 to 63Hz																						
Supply Fuse (Anti-Surge, 'T') 220/230V	250 mA	500 mA	1.0A	250 mA	500 mA	1.0A	250 mA	500 mA	1.0A	1.0A	2.0A	2.0A	500 mA	250 mA	1.0A	1.0A	250 mA	250 mA	500 mA	1.0A			
Supply Fuse (Anti-Surge, 'T') 100/115V	500 mA	1.0A	2.0A	500 mA	1.0A	2.0A	500 mA	1.0A	2.0A	2.0A	4.0A	4.0A	1.0A	500 mA	2.0A	2.0A	500 mA	500 mA	1.0A	2.0A			
Power Consumption	50 VA	100 VA	200 VA	50 VA	100 VA	200 VA	50 VA	100 VA	150 VA	200 VA	400 VA	400 VA	100 VA	50 VA	150 VA	200 VA	50 VA	50 VA	100 VA	200 VA			
Load Reg.(% for 50% Load Change)	+/-0.05%																						
Line Regulation	+/-0.05% for 10% Line change																						
Output 1 Volts dc	5	5	5	12~15	12~15	12~15	24~28	24~28	24~28	24~28	24~28	24~28	48	120~200				5	5	5			
Current, A	3	6	12	1.7~1.5	3.4~3.0	6.8~6.0	1.2~1.0	2.4~2.0	3.6~3.2	4.8~4.0	7.2~6.0	10 #4	1	0.15				2	3	6			
Ripple	<5mV Peak to Peak (typical)																						
Voltage Sense Facility	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No				No	Yes	Yes			
Output Protection	#1, #2	#1, #2	#1, #2	#2	#2	#2	#2	#2	#2	#2	#2	#2	#3	#3				#1, #2	#1, #2	#1, #2			
Output 2 Volts dc																		+/-12~15	+/-12~15	+/-12~15	+/-9~15	+/-12~15	+/-12~15
Current, A																		1.7~1.5	3.4~3.0	1	0.4	1	1.7
Ripple	<5mV Peak to Peak (typical)																						
Voltage Sense Facility																		Yes	Yes	Yes	Yes	Yes	Yes
Output Protection																		#1, #2	#1, #2	#1, #2	#1, #6	#1, #2	#1, #2
Temperature Coefficient	<0.03% per °C																						

On the adjustable output versions, where two ratings are quoted they are to be read as, for example, 1.2A at 24V derated to 1.0A at 28V. If only one rating is quoted, that current is available over the full output voltage range.

#1 Denotes Over-Voltage protection fitted

#2 Denotes Current foldback facility

#3 Denotes Current Limit protected

#4 For full output, Model 00-3511 requires additional heatsink and/or forced air-cooling

#5 All units are factory set for 230Vac operation

