

ENERGY STAR External Power Supplies Multiple Tap and Switch Selectable Product List

List Current as of March 05, 2010

*Power supplies with greater than or equal to 100W input power must have a true power factor of 0.9 or greater at 100% of rated load when tested at 115 volts @ 60Hz.

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
CUI Inc	EPS050260U H	100-240 Voltage	50-60 Hz	15 Watts	5 Voltage	15 Watts	5 Voltage	.196 Watts	78.89	.493 W/VA	.264 Watts	76.43
CUI Inc	EPS060100	110-120 Voltage	50-60 Hz	6 Watts	6 Voltage	6 Watts	6 Voltage	.232 Watts	73.43	.461 W/VA		
CUI Inc	EPS060250U H	100-240 Voltage	50-60 Hz	15 Watts	6 Voltage	15 Watts	6 Voltage	.196 Watts	78.89	.493 W/VA	.264 Watts	76.43
CUI Inc	EPS075080	110-120 Voltage	50-60 Hz	6 Watts	7.5 Voltage	6 Watts	7.5 Voltage	.232 Watts	73.43	.461 W/VA		
CUI Inc	EPS090066	110-120 Voltage	50-60 Hz	6 Watts	9 Voltage	6 Watts	9 Voltage	.232 Watts	73.43	.461 W/VA		
CUI Inc	EPS100060	110-120 Voltage	50-60 Hz	6 Watts	10 Voltage	6 Watts	10 Voltage	.232 Watts	73.43	.461 W/VA		
CUI Inc	EPS120050	110-120 Voltage	50-60 Hz	6 Watts	12 Voltage	6 Watts	12 Voltage	.232 Watts	73.43	.461 W/VA		
CUI Inc	EPS120125U H	100-240 Voltage	50-60 Hz	15 Watts	12 Voltage	15 Watts	12 Voltage	.196 Watts	78.89	.493 W/VA	.264 Watts	76.43
CUI Inc	EPS135044	110-120 Voltage	50-60 Hz	6 Watts	13.5 Voltage	6 Watts	13.5 Voltage	.232 Watts	73.43	.461 W/VA		
CUI Inc	EPS150040	110-120 Voltage	50-60 Hz	6 Watts	15 Voltage	6 Watts	15 Voltage	.232 Watts	73.43	.461 W/VA		
CUI Inc	EPS150100U H	100-240 Voltage	50-60 Hz	15 Watts	15 Voltage	15 Watts	15 Voltage	.196 Watts	78.89	.493 W/VA	.264 Watts	76.43
CUI Inc	EPS180033	110-120 Voltage	50-60 Hz	6 Watts	18 Voltage	6 Watts	18 Voltage	.232 Watts	73.43	.461 W/VA		
CUI Inc	EPS180083U H	100-240 Voltage	50-60 Hz	15 Watts	18 Voltage	15 Watts	18 Voltage	.196 Watts	78.89	.493 W/VA	.264 Watts	76.43
CUI Inc	EPS240063U H	100-240 Voltage	50-60 Hz	15 Watts	24 Voltage	15 Watts	24 Voltage	.196 Watts	78.89	.493 W/VA	.264 Watts	76.43
CUI Inc	EPSA090130 U	100-240 Voltage	50-60 Hz	12 Watts	9 Voltage	12 Watts	9 Voltage	.153 Watts	78.80	.523 W/VA	.249 Watts	77.88
CUI Inc	EPSA120100 U	100-240 Voltage	50-60 Hz	12 Watts	12 Voltage	12 Watts	12 Voltage	.153 Watts	78.80	.523 W/VA	.249 Watts	77.88
CUI Inc	EPSA120200 U	100-240 Voltage	50-60 Hz	24 Watts	12 Voltage	24 Watts	12 Voltage	.168 Watts	82.60	.521 W/VA	.206 Watts	83.00
CUI Inc	EPSA150160 U	100-240 Voltage	50-60 Hz	24 Watts	15 Voltage	24 Watts	15 Voltage	.168 Watts	82.60	.521 W/VA	.206 Watts	83.00
CUI Inc	EPSA240100 U	100-240 Voltage	50-60 Hz	24 Watts	24 Voltage	24 Watts	24 Voltage	.168 Watts	82.60	.521 W/VA	.206 Watts	83.00
CUI Inc	ETSA120150 U	100-240 Voltage	50-60 Hz	18 Watts	12 Voltage	18 Watts	12 Voltage	.160 Watts	83.16	.5186 W/VA	.219 Watts	81.99
CUI Inc	ETSA120330 U	100-240 Voltage	50-60 Hz	40 Watts	12 Voltage	40 Watts	12 Voltage	.214 Watts	86.20	.474 W/VA	.276 Watts	86.02

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
CUI Inc	ETSA150120 U	100-240 Voltage	50-60 Hz	18 Watts	15 Voltage	18 Watts	15 Voltage	.160 Watts	83.16	.5186 W/VA	.219 Watts	81.99
CUI Inc	ETSA190210 U	100-240 Voltage	50-60 Hz	40 Watts	19 Voltage	40 Watts	19 Voltage	.214 Watts	86.20	.474 W/VA	.276 Watts	86.02
CUI Inc	ETSA200200 U	100-240 Voltage	50-60 Hz	40 Watts	20 Voltage	40 Watts	20 Voltage	.214 Watts	86.20	.474 W/VA	.276 Watts	86.02
CUI Inc	ETSA240170 U	100-240 Voltage	50-60 Hz	40 Watts	24 Voltage	40 Watts	24 Voltage	.214 Watts	86.20	.474 W/VA	.276 Watts	86.02
CUI Inc	ETSA480085 U	100-240 Voltage	50-60 Hz	40 Watts	48 Voltage	40 Watts	48 Voltage	.214 Watts	86.20	.474 W/VA	.276 Watts	86.02
Delta Electronics Inc.	ADP-120ZB XAXX	100-240 Voltage	50-60 Hz	120 Watts	18.5 Voltage	120 Watts	18.5 Voltage	0.15 Watts	87.61	1 W/VA	0.24 Watts	87.27
Delta Electronics Inc.	ADP-120ZB XBXX	100-240 Voltage	50-60 Hz	120 Watts	19 Voltage	120 Watts	19 Voltage	0.15 Watts	87.61	1 W/VA	0.24 Watts	87.27
Delta Electronics Inc.	ADP-120ZB XCXX	100-240 Voltage	50-60 Hz	120 Watts	19.5 Voltage	120 Watts	19.5 Voltage	0.15 Watts	87.61	1 W/VA	0.24 Watts	87.27
Delta Electronics Inc.	ADP-120ZB XDXX	100-240 Voltage	50-60 Hz	120 Watts	20 Voltage	120 Watts	20 Voltage	0.15 Watts	87.61	1 W/VA	0.24 Watts	87.27
Delta Electronics Inc.	ADP-40MH XAXX	100-240 Voltage	50-60 Hz	40 Watts	18.5 Voltage	40 Watts	18.5 Voltage	0.13 Watts	87.68	0.48 W/VA	0.17 Watts	86.78
Delta Electronics Inc.	ADP-40MH XAXXX	100-240 Voltage	50-60 Hz	40 Watts	18.5 Voltage	40 Watts	18.5 Voltage	0.13 Watts	87.7563	0.48 W/VA	0.17 Watts	86.7956
Delta Electronics Inc.	ADP-40MH XBXX	100-240 Voltage	50-60 Hz	40 Watts	19 Voltage	40 Watts	19 Voltage	0.13 Watts	87.68	0.48 W/VA	0.17 Watts	86.78
Delta Electronics Inc.	ADP-40MH XBXXX	100-240 Voltage	50-60 Hz	40 Watts	19.0 Voltage	40 Watts	19.0 Voltage	0.13 Watts	87.7563	0.48 W/VA	0.17 Watts	86.7956
Delta Electronics Inc.	ADP-40MH XCXX	100-240 Voltage	50-60 Hz	40 Watts	19.5 Voltage	40 Watts	19.5 Voltage	0.13 Watts	87.68	0.48 W/VA	0.17 Watts	86.78
Delta Electronics Inc.	ADP-40MH XCXXX	100-240 Voltage	50-60 Hz	40 Watts	19.5 Voltage	40 Watts	19.5 Voltage	0.13 Watts	87.7563	0.48 W/VA	0.17 Watts	86.7956
Delta Electronics Inc.	ADP-40MH XDXX	100-240 Voltage	50-60 Hz	40 Watts	20 Voltage	40 Watts	20 Voltage	0.13 Watts	87.68	0.48 W/VA	0.17 Watts	86.78
Delta Electronics Inc.	ADP-40MH XDXXX	100-240 Voltage	50-60 Hz	40 Watts	20.0 Voltage	40 Watts	20.0 Voltage	0.13 Watts	87.7563	0.48 W/VA	0.17 Watts	86.7956
Delta Electronics Inc.	ADP-40MH XXXX	100-240 Voltage	50-60 Hz	40 Watts	18.5 Voltage	40 Watts	20.0 Voltage	0.13 Watts	87.7563	0.48 W/VA	0.17 Watts	86.1319
Delta Electronics Inc.	ADP-40PH XBXXX	100-240 Voltage	50-60 Hz	40 Watts	19 Voltage	40 Watts	19 Voltage	0.136 Watts	87.64	0.5 W/VA	0.141 Watts	87.53
Delta Electronics Inc.	ADP-40PH XCXXX	100-240 Voltage	50-60 Hz	40 Watts	19.5 Voltage	40 Watts	19.5 Voltage	0.136 Watts	87.64	0.5 W/VA	0.141 Watts	87.53
Delta Electronics Inc.	ADP-40PH XDXXX	100-240 Voltage	50-60 Hz	40 Watts	20 Voltage	40 Watts	20 Voltage	0.136 Watts	87.64	0.5 W/VA	0.141 Watts	87.53
Delta Electronics Inc.	ADP-65HB XAXX	100-240 Voltage	50-60 Hz	65 Watts	18.5 Voltage	65 Watts	18.5 Voltage	0.15 Watts	88.75	0.53 W/VA	0.22 Watts	88.84
Delta Electronics Inc.	ADP-65HB XBXX	100-240 Voltage	50-60 Hz	65 Watts	19 Voltage	65 Watts	19 Voltage	0.15 Watts	88.75	0.53 W/VA	0.22 Watts	88.84
Delta Electronics Inc.	ADP-65HB XCXX	100-240 Voltage	50-60 Hz	65 Watts	19.5 Voltage	65 Watts	19.5 Voltage	0.15 Watts	88.75	0.53 W/VA	0.22 Watts	88.84

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Delta Electronics Inc.	ADP-65HB XDX	100-240 Voltage	50-60 Hz	65 Watts	20 Voltage	65 Watts	20 Voltage	0.15 Watts	88.75	0.53 W/VA	0.22 Watts	88.84
Delta Electronics Inc.	ADP-65JH XBXX	100-240 Voltage	50-60 Hz	65 Watts	19 Voltage	65 Watts	19 Voltage	0.16 Watts	88.52	0.53 W/VA	0.19 Watts	88.47
Delta Electronics Inc.	ADP-65JH XCXX	100-240 Voltage	50-60 Hz	65 Watts	19.5 Voltage	65 Watts	19.5 Voltage	0.16 Watts	88.52	0.53 W/VA	0.19 Watts	88.47
Delta Electronics Inc.	ADP-65JH XDXX	100-240 Voltage	50-60 Hz	65 Watts	20 Voltage	65 Watts	20 Voltage	0.16 Watts	88.52	0.53 W/VA	0.19 Watts	88.47
Delta Electronics Inc.	ADP-90CD XB	19 Voltage	50-60 Hz	90 Watts	19 Voltage	90 Watts	19 Voltage	0.15 Watts	88.70	0.91 W/VA	0.21 Watts	88.12
Delta Electronics Inc.	ADP-90CD XC	19 Voltage	50-60 Hz	90 Watts	19.5 Voltage	90 Watts	19.5 Voltage	0.15 Watts	88.70	0.91 W/VA	0.21 Watts	88.12
Delta Electronics Inc.	ADP-90CD XD	19 Voltage	50-60 Hz	90 Watts	20 Voltage	90 Watts	20 Voltage	0.15 Watts	88.70	0.91 W/VA	0.21 Watts	88.12
Delta Electronics Inc.	SADP-65KB XAXX	100-240 Voltage	50-60 Hz	65 Watts	18.5 Voltage	65 Watts	18.5 Voltage	0.21 Watts	89.1732	0.52 W/VA	0.45 Watts	88.6544
Delta Electronics Inc.	SADP-65KB XBXX	100-240 Voltage	50-60 Hz	65 Watts	19.0 Voltage	65 Watts	19.0 Voltage	0.21 Watts	89.1732	0.52 W/VA	0.45 Watts	88.6544
Delta Electronics Inc.	SADP-65KB XBXXX	100-240 Voltage	50-60 Hz	65 Watts	19 Voltage	65 Watts	19 Voltage	.22 Watts	89.2105	.52 W/VA	.44 Watts	88.5917
Delta Electronics Inc.	SADP-65KB XCXX	100-240 Voltage	50-60 Hz	65 Watts	19.5 Voltage	65 Watts	19.5 Voltage	0.21 Watts	89.1732	0.52 W/VA	0.45 Watts	88.6544
Delta Electronics Inc.	SADP-65KB XCXXX	100-240 Voltage	50-60 Hz	65 Watts	19.5 Voltage	65 Watts	19.5 Voltage	.22 Watts	89.2105	.52 W/VA	.44 Watts	88.5917
Delta Electronics Inc.	SADP-65KB XDXX	100-240 Voltage	50-60 Hz	65 Watts	20.0 Voltage	65 Watts	20.0 Voltage	0.21 Watts	89.1732	0.52 W/VA	0.45 Watts	88.6544
Delta Electronics Inc.	SADP-65KB XDXXX	100-240 Voltage	50-60 Hz	65 Watts	20.0 Voltage	65 Watts	20.0 Voltage	.22 Watts	89.2105	.52 W/VA	.44 Watts	88.5917
Delta Electronics Inc.	SADP-65KB XFXX	100-240 Voltage	50-60 Hz	65 Watts	19.0 Voltage	65 Watts	19.0 Voltage	0.21 Watts	89.1732	0.52 W/VA	0.45 Watts	88.6544
Dongguan GaoYi Electronic Co., Ltd	RSS1006-240 120-W2	100-240 Voltage	50-60 Hz	24 Watts	12 Voltage	24 Watts	12 Voltage	0.30 Watts	82.26	0.57 W/VA	0.30 Watts	82.22
Dongguan GaoYi Electronic Co., Ltd	RSS1006-240 240-W2	100-240 Voltage	50-60 Hz	24 Watts	24 Voltage	24 Watts	24 Voltage	0.30 Watts	82.26	0.57 W/VA	0.30 Watts	82.22
Dongguan GaoYi Electronic Co., Ltd	RSS1006-240 325-W2	100-240 Voltage	50-60 Hz	24 Watts	32.5 Voltage	24 Watts	32.5 Voltage	0.30 Watts	82.26	0.57 W/VA	0.30 Watts	82.22
Elpac Electronics, Inc.	FPB100012	100-240 Voltage	50-60 Hz	100 Watts	12 Voltage	100 Watts	12 Voltage	0.45 Watts	87.27	0.99 W/VA	0.5 Watts	87.44
Elpac Electronics, Inc.	FPB100018	100-240 Voltage	50-60 Hz	100 Watts	18 Voltage	100 Watts	18 Voltage	0.45 Watts	87.27	0.99 W/VA	0.5 Watts	87.44

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Elpac Electronics, Inc.	FPB100024	100-240 Voltage	50-60 Hz	100 Watts	24 Voltage	100 Watts	24 Voltage	0.45 Watts	87.27	0.99 W/VA	0.5 Watts	87.44
Elpac Electronics, Inc.	FSA150012	100-240 Voltage	50-60 Hz	150 Watts	12 Voltage	150 Watts	12 Voltage	.36 Watts	91.01	.997 W/VA	.47 Watts	92.50
Elpac Electronics, Inc.	FSA150015	100-240 Voltage	50-60 Hz	150 Watts	15 Voltage	150 Watts	15 Voltage	.36 Watts	91.01	.997 W/VA	.47 Watts	92.50
Elpac Electronics, Inc.	FSA150018	100-240 Voltage	50-60 Hz	150 Watts	18 Voltage	150 Watts	18 Voltage	.36 Watts	91.01	.997 W/VA	.47 Watts	92.50
Elpac Electronics, Inc.	FSA150024	100-240 Voltage	50-60 Hz	150 Watts	24 Voltage	150 Watts	24 Voltage	.36 Watts	91.01	.997 W/VA	.47 Watts	92.50
Elpac Electronics, Inc.	FVA100012	100-240 Voltage	50-60 Hz	100 Watts	12 Voltage	100 Watts	12 Voltage	.31 Watts	88.03	.992 W/VA	.49 Watts	88.86
Elpac Electronics, Inc.	FVA100015	100-240 Voltage	50-60 Hz	100 Watts	15 Voltage	100 Watts	15 Voltage	.31 Watts	88.03	.992 W/VA	.49 Watts	88.86
Elpac Electronics, Inc.	FVA100018	100-240 Voltage	50-60 Hz	100 Watts	18 Voltage	100 Watts	18 Voltage	.31 Watts	88.03	.992 W/VA	.49 Watts	88.86
Elpac Electronics, Inc.	FVA100024	100-240 Voltage	50-60 Hz	100 Watts	24 Voltage	100 Watts	24 Voltage	.31 Watts	88.03	.992 W/VA	.49 Watts	88.86
Elpac Electronics, Inc.	FW1805	100-240 Voltage	50-60 Hz	18 Watts	5 Voltage	18 Watts	5 Voltage	0.26 Watts	80.44	0.56 W/VA	0.30 Watts	78.21
Elpac Electronics, Inc.	FW1812	100-240 Voltage	50-60 Hz	18 Watts	12 Voltage	18 Watts	12 Voltage	0.26 Watts	80.44	0.56 W/VA	0.30 Watts	78.21
Elpac Electronics, Inc.	FW1818	100-240 Voltage	50-60 Hz	18 Watts	18 Voltage	18 Watts	18 Voltage	0.26 Watts	80.44	0.56 W/VA	0.30 Watts	78.21
Elpac Electronics, Inc.	FW1824	100-240 Voltage	50-60 Hz	18 Watts	24 Voltage	18 Watts	24 Voltage	0.26 Watts	80.44	0.56 W/VA	0.30 Watts	78.21
Elpac Electronics, Inc.	FW3012	100-240 Voltage	50-60 Hz	30 Watts	12 Voltage	30 Watts	12 Voltage	0.20 Watts	84.09	0.55 W/VA	0.29 Watts	83.60
Elpac Electronics, Inc.	FW3015	100-240 Voltage	50-60 Hz	30 Watts	15 Voltage	30 Watts	15 Voltage	0.20 Watts	84.09	0.55 W/VA	0.29 Watts	83.60
Elpac Electronics, Inc.	FW3024	100-240 Voltage	50-60 Hz	30 Watts	24 Voltage	30 Watts	24 Voltage	0.20 Watts	84.09	0.55 W/VA	0.29 Watts	83.60

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Elpac Electronics, Inc.	FWA065012	100-240 Voltage	50-60 Hz	72 Watts	12 Voltage	72 Watts	12 Voltage	.33 Watts	88.08	.553 W/VA	.5 Watts	89.16
Elpac Electronics, Inc.	FWA065015	100-240 Voltage	50-60 Hz	72 Watts	15 Voltage	72 Watts	15 Voltage	.33 Watts	88.08	.553 W/VA	.5 Watts	89.16
Elpac Electronics, Inc.	FWA065018	100-240 Voltage	50-60 Hz	72 Watts	18 Voltage	72 Watts	18 Voltage	.33 Watts	88.08	.553 W/VA	.5 Watts	89.16
Elpac Electronics, Inc.	FWA065024	100-240 Voltage	50-60 Hz	72 Watts	24 Voltage	72 Watts	24 Voltage	.33 Watts	88.08	.553 W/VA	.5 Watts	89.16
Elpac Electronics, Inc.	FWA150012	100-240 Voltage	50-60 Hz	150 Watts	12 Voltage	150 Watts	12 Voltage	.36 Watts	93.52	.997 W/VA	.47 Watts	92.50
Elpac Electronics, Inc.	FWA150015	100-240 Voltage	50-60 Hz	150 Watts	15 Voltage	150 Watts	15 Voltage	.36 Watts	93.52	.997 W/VA	.47 Watts	92.50
Elpac Electronics, Inc.	FWA150018	100-240 Voltage	50-60 Hz	150 Watts	18 Voltage	150 Watts	18 Voltage	.36 Watts	93.52	.997 W/VA	.47 Watts	92.50
Elpac Electronics, Inc.	FWA150024	100-240 Voltage	50-60 Hz	150 Watts	24 Voltage	150 Watts	24 Voltage	.36 Watts	93.52	.997 W/VA	.47 Watts	92.50
Elpac Electronics, Inc.	FWB100018A	100-240 Voltage	50-60 Hz	100 Watts	18 Voltage	100 Watts	18 Voltage	0.45 Watts	87.27	0.99 W/VA	0.5 Watts	87.44
Elpac Electronics, Inc.	FWB100024A	100-240 Voltage	50-60 Hz	100 Watts	24 Voltage	100 Watts	24 Voltage	0.45 Watts	87.27	0.99 W/VA	0.5 Watts	87.44
Elpac Electronics, Inc.	FWC1805	100-240 Voltage	50-60 Hz	18 Watts	5 Voltage	18 Watts	5 Voltage	0.26 Watts	80.44	0.56 W/VA	0.30 Watts	78.21
Elpac Electronics, Inc.	FWC1812	100-240 Voltage	50-60 Hz	18 Watts	12 Voltage	18 Watts	12 Voltage	0.26 Watts	80.44	0.56 W/VA	0.30 Watts	78.21
Elpac Electronics, Inc.	FWC1818	100-240 Voltage	50-60 Hz	18 Watts	18 Voltage	18 Watts	18 Voltage	0.26 Watts	80.44	0.56 W/VA	0.30 Watts	78.21
Elpac Electronics, Inc.	FWC1824	100-240 Voltage	50-60 Hz	18 Watts	24 Voltage	18 Watts	24 Voltage	0.26 Watts	80.44	0.56 W/VA	0.30 Watts	78.21
Elpac Electronics, Inc.	FWC3012F	100-240 Voltage	50-60 Hz	30 Watts	12 Voltage	30 Watts	12 Voltage	0.20 Watts	84.09	0.55 W/VA	0.29 Watts	83.60
Elpac Electronics, Inc.	FWC3015F	100-240 Voltage	50-60 Hz	30 Watts	15 Voltage	30 Watts	15 Voltage	0.20 Watts	84.09	0.55 W/VA	0.29 Watts	83.60

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Elpac Electronics, Inc.	FWC3018F	100-240 Voltage	50-60 Hz	30 Watts	18 Voltage	30 Watts	18 Voltage	0.20 Watts	84.09	0.55 W/VA	0.29 Watts	83.60
Elpac Electronics, Inc.	FWC3024F	100-240 Voltage	50-60 Hz	30 Watts	24 Voltage	30 Watts	24 Voltage	0.20 Watts	84.09	0.55 W/VA	0.29 Watts	83.60
Elpac Electronics, Inc.	MSA150012	100-240 Voltage	50-60 Hz	150 Watts	12 Voltage	150 Watts	12 Voltage	.36 Watts	91.01	.997 W/VA	.47 Watts	92.50
Elpac Electronics, Inc.	MSA150015	100-240 Voltage	50-60 Hz	150 Watts	15 Voltage	150 Watts	15 Voltage	.36 Watts	91.01	.997 W/VA	.47 Watts	92.50
Elpac Electronics, Inc.	MSA150018	100-240 Voltage	50-60 Hz	150 Watts	18 Voltage	150 Watts	18 Voltage	.36 Watts	91.01	.997 W/VA	.47 Watts	92.50
Elpac Electronics, Inc.	MSA150024	100-240 Voltage	50-60 Hz	150 Watts	24 Voltage	150 Watts	24 Voltage	.36 Watts	91.01	.997 W/VA	.47 Watts	92.50
Elpac Electronics, Inc.	MWA065012	100-240 Voltage	50-60 Hz	72 Watts	12 Voltage	72 Watts	12 Voltage	.33 Watts	88.08	.553 W/VA	.5 Watts	89.16
Elpac Electronics, Inc.	MWA065015	100-240 Voltage	50-60 Hz	72 Watts	15 Voltage	72 Watts	15 Voltage	.33 Watts	88.08	.553 W/VA	.5 Watts	89.16
Elpac Electronics, Inc.	MWA065018	100-240 Voltage	50-60 Hz	72 Watts	18 Voltage	72 Watts	18 Voltage	.33 Watts	88.08	.553 W/VA	.5 Watts	89.16
Elpac Electronics, Inc.	MWA065024	100-240 Voltage	50-60 Hz	72 Watts	24 Voltage	72 Watts	24 Voltage	.33 Watts	88.08	.553 W/VA	.5 Watts	89.16
Elpac Electronics, Inc.	MWA150012	100-240 Voltage	50-60 Hz	150 Watts	12 Voltage	150 Watts	12 Voltage	.36 Watts	91.01	.997 W/VA	.47 Watts	92.50
Elpac Electronics, Inc.	MWA150015	100-240 Voltage	50-60 Hz	150 Watts	15 Voltage	150 Watts	15 Voltage	.36 Watts	91.01	.997 W/VA	.47 Watts	92.50
Elpac Electronics, Inc.	MWA150024	100-240 Voltage	50-60 Hz	150 Watts	24 Voltage	150 Watts	24 Voltage	.36 Watts	91.01	.997 W/VA	.47 Watts	92.50
Elpac Electronics, Inc.	MWA15018	100-240 Voltage	50-60 Hz	150 Watts	18 Voltage	150 Watts	18 Voltage	.36 Watts	91.01	.997 W/VA	.47 Watts	92.50
Emerson Network Power	DC3050AR01 01 (AC-6AR)	100-240 Voltage	50-60 Hz	3 Watts	5 Voltage	3 Watts	5 Voltage	0.04824 Watts	66.09	0.611 W/VA	0.0759 Watts	64.74
Emerson Network Power	DC3050AU01 01 (AC-6A)	100-240 Voltage	50-60 Hz	3 Watts	5 Voltage	3 Watts	5 Voltage	0.04824 Watts	66.09	0.611 W/VA	0.0759 Watts	64.74
Emerson Network Power	DC3050CH01 01 (AC-6C)	100-240 Voltage	50-60 Hz	3 Watts	5 Voltage	3 Watts	5 Voltage	0.04824 Watts	66.09	0.611 W/VA	0.0759 Watts	64.74
Emerson Network Power	DC3050EB01 01 (AC-6EB)	100-240 Voltage	50-60 Hz	3 Watts	5 Voltage	3 Watts	5 Voltage	0.04824 Watts	66.09	0.611 W/VA	0.0759 Watts	64.74

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Emerson Network Power	DC3050EU01 (AC-6E)	100-240 Voltage	50-60 Hz	3 Watts	5 Voltage	3 Watts	5 Voltage	0.04824 Watts	66.09	0.611 W/VA	0.0759 Watts	64.74
Emerson Network Power	DC3050IN0101 (AC-6N)	100-240 Voltage	50-60 Hz	3 Watts	5 Voltage	3 Watts	5 Voltage	0.04824 Watts	66.09	0.611 W/VA	0.0759 Watts	64.74
Emerson Network Power	DC3050UK01 (AC-6X)	100-240 Voltage	50-60 Hz	3 Watts	5 Voltage	3 Watts	5 Voltage	0.04824 Watts	66.09	0.611 W/VA	0.0759 Watts	64.74
Emerson Network Power	DC3050US01 (AC-6U)	100-240 Voltage	50-60 Hz	3 Watts	5 Voltage	3 Watts	5 Voltage	0.04824 Watts	66.09	0.611 W/VA	0.0759 Watts	64.74
Emerson Network Power	DCH5-060AR-0101 (AC-5R)	100-240 Voltage	50-60 Hz	4 Watts	5 Voltage	4 Watts	5 Voltage	0.0772333 33 Watts	68.7764	0.5743666 67 W/VA	0.1451333 33 Watts	66.7918
Emerson Network Power	DCH5-060AU-0101 (AC-5A)	100-240 Voltage	50-60 Hz	4 Watts	5 Voltage	4 Watts	5 Voltage	0.0772333 33 Watts	68.7764	0.5743666 67 W/VA	0.1451333 33 Watts	66.7918
Emerson Network Power	DCH5-060CH-0101 (AC-5C)	100-240 Voltage	50-60 Hz	4 Watts	5 Voltage	4 Watts	5 Voltage	0.0772333 33 Watts	68.7764	0.5743666 67 W/VA	0.1451333 33 Watts	66.7918
Emerson Network Power	DCH5-060EU-0101 (AC-5E)	100-240 Voltage	50-60 Hz	4 Watts	5 Voltage	4 Watts	5 Voltage	0.0772333 33 Watts	68.7764	0.5743666 67 W/VA	0.1451333 33 Watts	66.7918
Emerson Network Power	DCH5-060IN-0101 (AC-5N)	100-240 Voltage	50-60 Hz	4 Watts	5 Voltage	4 Watts	5 Voltage	0.0772333 33 Watts	68.7764	0.5743666 67 W/VA	0.1451333 33 Watts	66.7918
Emerson Network Power	DCH5-060UK-0101 (AC-5X)	100-240 Voltage	50-60 Hz	4 Watts	5 Voltage	4 Watts	5 Voltage	0.0772333 33 Watts	68.7764	0.5743666 67 W/VA	0.1451333 33 Watts	66.7918
Emerson Network Power	DCH5-060US-0101 (AC-5U)	100-240 Voltage	50-60 Hz	4 Watts	5 Voltage	4 Watts	5 Voltage	0.0772333 33 Watts	68.7764	0.5743666 67 W/VA	0.1451333 33 Watts	66.7918
Global Yeou Diann Elec. Ind. Co., Ltd.	AMS6-050200 0SU	120 Voltage	60 Hz	12 Watts	5 Voltage	12 Watts	5 Voltage	0.14 Watts	76.5499	0.56 W/VA		0
Global Yeou Diann Elec. Ind. Co., Ltd.	AMS6-050YY YYSU	120 Voltage	60 Hz	12 Watts	5 Voltage	12 Watts	5 Voltage	0.14 Watts	76.5499	0.56 W/VA		0
Group West International Co., Ltd.	12UE-05-2000	100-240 Voltage	50-60 Hz	10 Watts	5 Voltage	10 Watts	5 Voltage	0.1197 Watts	76.14	0.5395 W/VA	0.1659 Watts	74.59
Group West International Co., Ltd.	12UE-06-2000	100-240 Voltage	50-60 Hz	12 Watts	6 Voltage	12 Watts	6 Voltage	0.1343 Watts	80.73	0.5501 W/VA	0.1772 Watts	79.30
Group West International Co., Ltd.	12UE-12-1000	100-240 Voltage	50-60 Hz	12 Watts	12 Voltage	12 Watts	12 Voltage	0.1343 Watts	80.73	0.5501 W/VA	0.1772 Watts	79.30
Group West International Co., Ltd.	12UE-3.6-250 0	100-240 Voltage	50-60 Hz	9 Watts	3.6 Voltage	9 Watts	3.6 Voltage	0.1163 Watts	74.67	0.5167 W/VA	0.1636 Watts	73.32
Group West International Co., Ltd.	12UR-05-2000	100-240 Voltage	50-60 Hz	10 Watts	5 Voltage	10 Watts	5 Voltage	0.1197 Watts	76.14	0.5395 W/VA	0.1659 Watts	74.59
Group West International Co., Ltd.	12UR-06-2000	100-240 Voltage	50-60 Hz	12 Watts	6 Voltage	12 Watts	6 Voltage	0.1343 Watts	80.73	0.5501 W/VA	0.1772 Watts	79.30
Group West International Co., Ltd.	12UR-12-1000	100-240 Voltage	50-60 Hz	12 Watts	12 Voltage	12 Watts	12 Voltage	0.1343 Watts	80.73	0.5501 W/VA	0.1772 Watts	79.30

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Group West International Co., Ltd.	12UR-3.6-2500	100-240 Voltage	50-60 Hz	9 Watts	3.6 Voltage	9 Watts	3.6 Voltage	0.1163 Watts	74.67	0.5167 W/VA	0.1636 Watts	73.32
Group West International Co., Ltd.	17UR-05-3000	100-240 Voltage	50-60 Hz	15 Watts	5 Voltage	15 Watts	5 Voltage	0.1050 Watts	78.13	0.5539 W/VA	0.0869 Watts	77.43
Group West International Co., Ltd.	17UR-09-1800	100-240 Voltage	50-60 Hz	16.2 Watts	9 Voltage	16.2 Watts	9 Voltage	0.0971 Watts	82.44	0.5589 W/VA	0.1516 Watts	81.76
Group West International Co., Ltd.	17UR-12-1200	100-240 Voltage	50-60 Hz	14.4 Watts	12 Voltage	14.4 Watts	12 Voltage	0.1349 Watts	84.00	0.543 W/VA	0.1821 Watts	82.85
Group West International Co., Ltd.	17UR-12-1400	100-240 Voltage	50-60 Hz	16.8 Watts	12 Voltage	16.8 Watts	12 Voltage	0.2111 Watts	81.45	0.5548 W/VA	0.2067 Watts	80.56
Group West International Co., Ltd.	17UR-13.5-1000	100-240 Voltage	50-60 Hz	14.4 Watts	13.5 Voltage	14.4 Watts	13.5 Voltage	0.211 Watts	83.69	0.5394 W/VA	0.1896 Watts	81.48
Group West International Co., Ltd.	17UR-13.5-1300	100-240 Voltage	50-60 Hz	18 Watts	13.5 Voltage	18 Watts	13.5 Voltage	0.2613 Watts	82.92	0.5678 W/VA	0.2278 Watts	82.41
Group West International Co., Ltd.	17UR-18-1000	100-240 Voltage	50-60 Hz	18 Watts	18 Voltage	18 Watts	18 Voltage	0.2613 Watts	82.92	0.5678 W/VA	0.2278 Watts	82.41
Group West International Co., Ltd.	17UR-24-0500	100-240 Voltage	50-60 Hz	12 Watts	24 Voltage	12 Watts	24 Voltage	0.1556 Watts	82.93	0.524 W/VA	0.1991 Watts	78.75
Group West International Co., Ltd.	17UR-24-0700	100-240 Voltage	50-60 Hz	16.8 Watts	24 Voltage	16.8 Watts	24 Voltage	0.2111 Watts	81.45	0.5548 W/VA	0.2067 Watts	80.56
Group West International Co., Ltd.	17UT-05-3000	100-240 Voltage	50-60 Hz	15 Watts	5 Voltage	15 Watts	5 Voltage	0.1050 Watts	78.13	0.5539 W/VA	0.0869 Watts	77.43
Group West International Co., Ltd.	17UT-09-1800	100-240 Voltage	50-60 Hz	16.2 Watts	9 Voltage	16.2 Watts	9 Voltage	0.0971 Watts	82.44	0.5589 W/VA	0.1516 Watts	81.76
Group West International Co., Ltd.	17UT-12-1200	100-240 Voltage	50-60 Hz	14.4 Watts	12 Voltage	14.4 Watts	12 Voltage	0.1349 Watts	84.00	0.543 W/VA	0.1821 Watts	82.85
Group West International Co., Ltd.	17UT-12-1400	100-240 Voltage	50-60 Hz	16.8 Watts	12 Voltage	16.8 Watts	12 Voltage	0.2111 Watts	81.45	0.5548 W/VA	0.2067 Watts	80.56
Group West International Co., Ltd.	17UT-13.5-1000	100-240 Voltage	50-60 Hz	14.4 Watts	13.5 Voltage	14.4 Watts	13.5 Voltage	0.211 Watts	83.69	0.5394 W/VA	0.1896 Watts	81.48
Group West International Co., Ltd.	17UT-13.5-1300	100-240 Voltage	50-60 Hz	18 Watts	13.5 Voltage	18 Watts	13.5 Voltage	0.2613 Watts	82.92	0.5678 W/VA	0.2278 Watts	82.41

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Group West International Co., Ltd.	17UT-18-1000	100-240 Voltage	50-60 Hz	18 Watts	18 Voltage	18 Watts	18 Voltage	0.2613 Watts	82.92	0.5678 W/VA	0.2278 Watts	82.41
Group West International Co., Ltd.	17UT-24-0500	100-240 Voltage	50-60 Hz	12 Watts	24 Voltage	12 Watts	24 Voltage	0.1556 Watts	82.93	0.524 W/VA	0.1991 Watts	78.75
Group West International Co., Ltd.	17UT-24-0700	100-240 Voltage	50-60 Hz	16.8 Watts	24 Voltage	16.8 Watts	24 Voltage	0.2111 Watts	81.45	0.5548 W/VA	0.2067 Watts	80.56
Group West International Co., Ltd.	6UA-03-0750	100-240 Voltage	50-60 Hz	2.25 Watts	3 Voltage	2.25 Watts	3 Voltage	0.1414 Watts	68.54	0.4603 W/VA	0.1666 Watts	63.86
Group West International Co., Ltd.	6UA-06-1000	100-240 Voltage	50-60 Hz	6 Watts	6 Voltage	6 Watts	6 Voltage	0.2132 Watts	75.83	0.513 W/VA	0.2344 Watts	73.72
Group West International Co., Ltd.	6UA-09-0660	100-240 Voltage	50-60 Hz	6 Watts	9 Voltage	6 Watts	9 Voltage	0.2132 Watts	75.83	0.513 W/VA	0.2344 Watts	73.72
Group West International Co., Ltd.	6UA-12-0500	100-240 Voltage	50-60 Hz	6 Watts	6 Voltage	6 Watts	6 Voltage	0.2132 Watts	75.83	0.513 W/VA	0.2344 Watts	73.72
Group West International Co., Ltd.	6UE-03-0750	100-240 Voltage	50-60 Hz	2.25 Watts	3 Voltage	2.25 Watts	3 Voltage	0.1414 Watts	68.54	0.4603 W/VA	0.1666 Watts	63.86
Group West International Co., Ltd.	6UE-05-1200	100-240 Voltage	50-60 Hz	6 Watts	5 Voltage	6 Watts	5 Voltage	0.1926 Watts	73.11	0.5162 W/VA	0.1714 Watts	72.30
Group West International Co., Ltd.	6UE-06-1000	100-240 Voltage	50-60 Hz	6 Watts	6 Voltage	6 Watts	6 Voltage	0.2132 Watts	75.83	0.513 W/VA	0.2344 Watts	73.72
Group West International Co., Ltd.	6UE-09-0660	100-240 Voltage	50-60 Hz	6 Watts	9 Voltage	6 Watts	9 Voltage	0.2132 Watts	75.83	0.513 W/VA	0.2344 Watts	73.72
Group West International Co., Ltd.	6UE-12-0500	100-240 Voltage	50-60 Hz	6 Watts	12 Voltage	6 Watts	12 Voltage	0.2132 Watts	75.83	0.513 W/VA	0.2344 Watts	73.72
Group West International Co., Ltd.	6UK-03-0750	100-240 Voltage	50-60 Hz	2.25 Watts	3 Voltage	2.25 Watts	3 Voltage	0.1414 Watts	68.54	0.4603 W/VA	0.1666 Watts	63.86
Group West International Co., Ltd.	6UK-05-1200	100-240 Voltage	50-60 Hz	6 Watts	5 Voltage	6 Watts	5 Voltage	0.1926 Watts	73.11	0.5162 W/VA	0.1714 Watts	72.30
Group West International Co., Ltd.	6UK-06-1000	100-240 Voltage	50-60 Hz	6 Watts	9 Voltage	6 Watts	9 Voltage	0.2132 Watts	75.83	0.513 W/VA	0.2344 Watts	73.72
Group West International Co., Ltd.	6UK-09-0660	100-240 Voltage	50-60 Hz	6 Watts	12 Voltage	6 Watts	12 Voltage	0.2132 Watts	75.83	0.513 W/VA	0.2344 Watts	73.72

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Group West International Co., Ltd.	6UK-12-0500	100-240 Voltage	50-60 Hz	6 Watts	12 Voltage	6 Watts	12 Voltage	0.2132 Watts	75.83	0.513 W/VA	0.2344 Watts	73.72
Group West International Co., Ltd.	6US-03-0750	100-240 Voltage	50-60 Hz	2.25 Watts	3 Voltage	2.25 Watts	3 Voltage	0.1414 Watts	68.54	0.4603 W/VA	0.1666 Watts	63.86
Group West International Co., Ltd.	6US-05-1200	100-240 Voltage	50-60 Hz	6 Watts	5 Voltage	6 Watts	5 Voltage	0.1926 Watts	73.11	0.5162 W/VA	0.1714 Watts	72.30
Group West International Co., Ltd.	6US-06-1000	100-240 Voltage	50-60 Hz	6 Watts	9 Voltage	6 Watts	9 Voltage	0.2132 Watts	75.83	0.513 W/VA	0.2344 Watts	73.72
Group West International Co., Ltd.	6US-09-0660	100-240 Voltage	50-60 Hz	6 Watts	12 Voltage	6 Watts	12 Voltage	0.2132 Watts	75.83	0.513 W/VA	0.2344 Watts	73.72
Group West International Co., Ltd.	6US-12-0500	100-240 Voltage	50-60 Hz	6 Watts	6 Voltage	6 Watts	6 Voltage	0.2132 Watts	75.83	0.513 W/VA	0.2344 Watts	73.72
Group West International Co., Ltd.	8UR-06-1000	100-240 Voltage	50-60 Hz	6 Watts	6 Voltage	6 Watts	6 Voltage	0.2241 Watts	74.99	0.5067 W/VA	0.1872 Watts	74.97
Group West International Co., Ltd.	8UR-12-0500	100-240 Voltage	50-60 Hz	6 Watts	12 Voltage	6 Watts	12 Voltage	0.2241 Watts	74.99	0.5067 W/VA	0.1872 Watts	74.97
IGo, Inc.	66300043-0326	100 - 240 Voltage	50-60 Hz	3.15 Watts	4.2 Voltage	4.425 Watts	5.9 Voltage	.07 Watts	69.57	.56 W/VA	.11 Watts	66.64
IGo, Inc.	6630069-0300	100 - 240 Voltage	50-60 Hz	3.15 Watts	4.2 Voltage	4.425 Watts	5.9 Voltage	.086 Watts	70.38	.535 W/VA	.135 Watts	66.28
IGo, Inc.	6630070-0300	100 - 240 Voltage	50-60 Hz	3.15 Watts	4.2 Voltage	4.425 Watts	5.9 Voltage	.087 Watts	71.13	.536 W/VA	.137 Watts	66.90
Mitra Electronics Co., Ltd.	MPA-03010000	3 Voltage	50-60 Hz	6 Watts	3 Voltage	6 Watts	3 Voltage	0.3 Watts	72.17	0.566 W/VA		0
Mitra Electronics Co., Ltd.	MPA-05010000	3 Voltage	50-60 Hz	6 Watts	5 Voltage	6 Watts	5 Voltage	0.3 Watts	72.17	0.566 W/VA		0
Mitra Electronics Co., Ltd.	MPC-0500400	115 Voltage	50-60 Hz	24 Watts	5 Voltage	24 Watts	5 Voltage	0.2 Watts	80.16	0.536 W/VA		0
Original Power, Inc.	0900-74	100-120 Voltage	50-60 Hz	1.8 Watts	3 Voltage	7.2 Watts	12 Voltage	.17 Watts	70.53	.579 W/VA		0
Original Power, Inc.	0900-77	100-120 Voltage	50-60 Hz	3.9 Watts	3 Voltage	15.6 Watts	12 Voltage	.22 Watts	73.75	.565 W/VA		0
Original Power, Inc.	0900-91	100-120 Voltage	50-60 Hz	1.8 Watts	3 Voltage	7.2 Watts	12 Voltage	.17 Watts	70.53	.579 W/VA		0
Original Power, Inc.	0900-92	100-120 Voltage	50-60 Hz	3.9 Watts	3 Voltage	15.6 Watts	12 Voltage	.22 Watts	73.75	.565 W/VA		0
Powertron Electronics Corp	PA1008-1T2	100~240 Voltage	50-60 Hz	7.5 Watts	5 Voltage	7.84 Watts	7 Voltage	0.14 Watts	74.72	0.62 W/VA	0.29 Watts	72.25

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Powertron Electronics Corp	PA1008-2T2	100~240 Voltage	50-60 Hz	8 Watts	7.1 Voltage	9.3 Watts	15 Voltage	0.11 Watts	77.02	0.62 W/VA	0.27 Watts	75.81
Powertron Electronics Corp	PA1008-3T2	100~240 Voltage	50-60 Hz	9.36 Watts	15.1 Voltage	9.3 Watts	30 Voltage	0.11 Watts	77.82	0.62 W/VA	0.27 Watts	76.76
Powertron Electronics Corp	PA1008-IB	100-240 Voltage	50-60 Hz	7.5 Watts	5 Voltage	7.84 Watts	7 Voltage	0.14 Watts	74.72	0.62 W/VA	0.29 Watts	72.25
Powertron Electronics Corp	PA1015-1T2	100~240 Voltage	50-60 Hz	13 Watts	5 Voltage	15 Watts	6.9 Voltage	0.11 Watts	78.10	0.6 W/VA	0.27 Watts	75.73
Powertron Electronics Corp	PA1015-2T2	100~240 Voltage	50-60 Hz	15 Watts	7 Voltage	15 Watts	14.9 Voltage	0.15 Watts	80.20	0.64 W/VA	0.29 Watts	79.36
Powertron Electronics Corp	PA1015-3T2	100~240 Voltage	50-60 Hz	15 Watts	15 Voltage	15 Watts	30 Voltage	0.15 Watts	86.62	0.51 W/VA	0.27 Watts	79.60
Powertron Electronics Corp	PA1015-IB	100-240 Voltage	50-60 Hz	15 Watts	15 Voltage	15 Watts	30 Voltage	0.15 Watts	82.54	0.51 W/VA	0.27 Watts	79.60
Powertron Electronics Corp	PA1024-1T1	100~240 Voltage	50-60 Hz	15 Watts	5 Voltage	21.3 Watts	7.1 Voltage	0.1 Watts	78.43	0.58 W/VA	0.27 Watts	76.61
Powertron Electronics Corp	PA1024-2T2	100~240 Voltage	50-60 Hz	24 Watts	12 Voltage	24 Watts	15 Voltage	0.12 Watts	82.87	0.57 W/VA	0.26 Watts	82.25
Powertron Electronics Corp	PA1024-3T1	100~240 Voltage	50-60 Hz	24 Watts	15.1 Voltage	24 Watts	30 Voltage	0.14 Watts	83.18	0.59 W/VA	0.27 Watts	82.45
Powertron Electronics Corp	PA1024-4T1	100~240 Voltage	50-60 Hz	24 Watts	30.1 Voltage	24 Watts	50 Voltage	0.11 Watts	84.26	0.55 W/VA	0.27 Watts	82.63
Powertron Electronics Corp	PA1040-4T1	100~240 Voltage	50-60 Hz	40 Watts	24.1 Voltage	39.96 Watts	36 Voltage	0.18 Watts	86.30	0.69 W/VA	0.26 Watts	85.68
Powertron Electronics Corp	PA1040-5T1	100~240 Voltage	50-60 Hz	39.6 Watts	36.1 Voltage	39.84 Watts	48 Voltage	0.23 Watts	88.54	0.66 W/VA	0.29 Watts	88.07
Powertron Electronics Corp	PA1050-2T1	100~240 Voltage	50-60 Hz	50 Watts	15 Voltage	50 Watts	24 Voltage	0.26 Watts	87.63	0.67 W/VA	0.37 Watts	88.06
Powertron Electronics Corp	PA1050-5T1	100~240 Voltage	50-60 Hz	49.82 Watts	36.1 Voltage	49.92 Watts	48 Voltage	0.24 Watts	88.01	0.63 W/VA	0.3 Watts	87.52
RadioShack	273-1690	120 Voltage	60 Hz	18 Watts	18 Voltage	24 Watts	24 Voltage	0.475 Watts	85.28	0.998 W/VA		
RadioShack	273-1696	100-240 Voltage	50-60 Hz	6 Watts	3 Voltage	15 Watts	7.5 Voltage	0.052 Watts	71.77	0.508 W/VA	0.052 Watts	70.66

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
RadioShack	273-328	100-120 Voltage	60 Hz	7.2 Watts	9 Voltage	10.4 Watts	13 Voltage	0.462 Watts	81.91	0.981 W/VA		
Sinpro Electronics Co., Ltd.	HPU100-105	240 Voltage	50-60 Hz	100 Watts	11 Voltage	100 Watts	11 Voltage	0.274 Watts	88.21	0.999 W/VA	0.365 Watts	88.27
Sinpro Electronics Co., Ltd.	HPU100-111	240 Voltage	50-60 Hz	100 Watts	48 Voltage	100 Watts	48 Voltage	0.274 Watts	88.21	0.999 W/VA	0.365 Watts	88.27
Sinpro Electronics Co., Ltd.	HPU31X-103	100-240 Voltage	50-60 Hz	23 Watts	6 Voltage	23 Watts	6 Voltage	0.191 Watts	82.30	0.554 W/VA	0.288 Watts	82.06
Sinpro Electronics Co., Ltd.	HPU31X-111	100-240 Voltage	50-60 Hz	23 Watts	48 Voltage	23 Watts	48 Voltage	0.191 Watts	82.30	0.554 W/VA	0.288 Watts	82.06
Sinpro Electronics Co., Ltd.	HPU63X-110	240 Voltage	50-60 Hz	63 Watts	36 Voltage	63 Watts	36 Voltage	0.322 Watts	88.76	0.564 W/VA	0.415 Watts	88.81
Sinpro Electronics Co., Ltd.	HPUX-105	240 Voltage	50-60 Hz	63 Watts	12 Voltage	63 Watts	12 Voltage	0.322 Watts	88.76	0.564 W/VA	0.415 Watts	88.81
Sinpro Electronics Co., Ltd.	IPU100-105	240 Voltage	50-60 Hz	100 Watts	11 Voltage	100 Watts	11 Voltage	0.274 Watts	88.21	0.999 W/VA	0.365 Watts	88.60
Sinpro Electronics Co., Ltd.	IPU100-111	240 Voltage	50-60 Hz	100 Watts	48 Voltage	100 Watts	48 Voltage	0.274 Watts	88.21	0.999 W/VA	0.365 Watts	88.60
Sinpro Electronics Co., Ltd.	IPU20A/B-105	100-240 Voltage	50-60 Hz	20 Watts	11 Voltage	20 Watts	11 Voltage	0.216 Watts	85.32	0.562 W/VA	0.264 Watts	86.91
Sinpro Electronics Co., Ltd.	IPU20A/B-111	100-240 Voltage	50-60 Hz	20 Watts	48 Voltage	20 Watts	48 Voltage	0.216 Watts	85.32	0.562 W/VA	0.264 Watts	86.91
Sinpro Electronics Co., Ltd.	IPU25X-105	100-240 Voltage	50-60 Hz	25 Watts	11 Voltage	25 Watts	11 Voltage	0.247 Watts	88.02	0.56 W/VA	0.254 Watts	89.81
Sinpro Electronics Co., Ltd.	IPU25X-111	100-240 Voltage	50-60 Hz	25 Watts	48 Voltage	25 Watts	48 Voltage	0.247 Watts	88.02	0.56 W/VA	0.254 Watts	89.81
Sinpro Electronics Co., Ltd.	IPU31-104	100-240 Voltage	50-60 Hz	30 Watts	8 Voltage	30 Watts	8 Voltage	0.221 Watts	83.79	0.568 W/VA	0.277 Watts	83.53
Sinpro Electronics Co., Ltd.	IPU31-111	100-240 Voltage	50-60 Hz	30 Watts	50 Voltage	30 Watts	50 Voltage	0.221 Watts	83.79	0.568 W/VA	0.277 Watts	83.53
Sinpro Electronics Co., Ltd.	IPU40-105	240 Voltage	50-60 Hz	40 Watts	11 Voltage	40 Watts	11 Voltage	0.239 Watts	88.04	0.507 W/VA	0.299 Watts	88.26
Sinpro Electronics Co., Ltd.	IPU40-111	240 Voltage	50-60 Hz	40 Watts	50 Voltage	40 Watts	50 Voltage	0.239 Watts	88.04	0.507 W/VA	0.299 Watts	88.26

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Sinpro Electronics Co., Ltd.	IPU63-105	100-240 Voltage	50-60 Hz	63 Watts	12 Voltage	63 Watts	12 Voltage	0.332 Watts	87.39	0.549 W/VA	0.397 Watts	87.88
Sinpro Electronics Co., Ltd.	IPU63-111	100-240 Voltage	50-60 Hz	63 Watts	50 Voltage	63 Watts	50 Voltage	0.332 Watts	87.39	0.549 W/VA	0.397 Watts	87.88
Sinpro Electronics Co., Ltd.	MPU12X-103	100-240 Voltage	50-60 Hz	12 Watts	6 Voltage	12 Watts	6 Voltage	0.127 Watts	79.31	0.53 W/VA	0.184 Watts	78.88
Sinpro Electronics Co., Ltd.	MPU12X-108	100-240 Voltage	50-60 Hz	12 Watts	27 Voltage	12 Watts	27 Voltage	0.127 Watts	79.31	0.53 W/VA	0.184 Watts	78.88
Sinpro Electronics Co., Ltd.	MPU130-X(X=105,108)	100-240 Voltage	50-60 Hz	130 Watts	12 Voltage	130 Watts	24 Voltage	0.02 Watts	87.98	0.99 W/VA	0.06 Watts	88.00
Sinpro Electronics Co., Ltd.	MPU15A-104	100~240 Voltage	50-60 Hz	15 Watts	9 Voltage	15 Watts	9 Voltage	0.199 Watts	79.72	0.552 W/VA	0.275 Watts	79.59
Sinpro Electronics Co., Ltd.	MPU15A-110	100~240 Voltage	50-60 Hz	15 Watts	36 Voltage	15 Watts	36 Voltage	0.199 Watts	79.72	0.552 W/VA	0.275 Watts	79.59
Sinpro Electronics Co., Ltd.	MPU30-103	100~240 Voltage	50-60 Hz	30 Watts	6 Voltage	30 Watts	6 Voltage	0.196 Watts	83.94	0.574 W/VA	0.256 Watts	84.29
Sinpro Electronics Co., Ltd.	MPU30-110	100~240 Voltage	50-60 Hz	30 Watts	40 Voltage	30 Watts	40 Voltage	0.196 Watts	83.94	0.574 W/VA	0.256 Watts	84.29
Sinpro Electronics Co., Ltd.	MPU60X-105	240 Voltage	50-60 Hz	63 Watts	12 Voltage	63 Watts	12 Voltage	0.322 Watts	88.76	0.564 W/VA	0.415 Watts	88.81
Sinpro Electronics Co., Ltd.	MPU60X-110	240 Voltage	50-60 Hz	63 Watts	36 Voltage	63 Watts	36 Voltage	0.322 Watts	88.76	0.564 W/VA	0.415 Watts	88.81
Sinpro Electronics Co., Ltd.	MPU63-105	100~240 Voltage	50-60 Hz	63 Watts	12 Voltage	63 Watts	12 Voltage	0.333 Watts	87.61	0.538 W/VA	0.425 Watts	87.43
Sinpro Electronics Co., Ltd.	MPU63-110	100~240 Voltage	50-60 Hz	63 Watts	36 Voltage	63 Watts	36 Voltage	0.333 Watts	87.61	0.538 W/VA	0.425 Watts	87.43
Sinpro Electronics Co., Ltd.	SPU100-105	240 Voltage	50-60 Hz	100 Watts	11 Voltage	100 Watts	11 Voltage	0.274 Watts	88.21	0.999 W/VA	0.365 Watts	88.56
Sinpro Electronics Co., Ltd.	SPU100-111	240 Voltage	50-60 Hz	100 Watts	48 Voltage	100 Watts	48 Voltage	0.274 Watts	88.21	0.999 W/VA	0.365 Watts	88.56
Sinpro Electronics Co., Ltd.	SPU131-105	100-240 Voltage	50-60 Hz	130 Watts	12 Voltage	130 Watts	12 Voltage	0.02 Watts	87.26	0.99 W/VA	0.05 Watts	87.84

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Sinpro Electronics Co., Ltd.	SPU131-112	100-240 Voltage	50-60 Hz	130 Watts	55 Voltage	130 Watts	55 Voltage	0.02 Watts	87.26	0.99 W/VA	0.05 Watts	87.84
Sinpro Electronics Co., Ltd.	SPU25X-105	100-240 Voltage	50-60 Hz	25 Watts	11 Voltage	25 Watts	11 Voltage	0.247 Watts	88.02	0.56 W/VA	0.254 Watts	89.81
Sinpro Electronics Co., Ltd.	SPU25X-111	100-240 Voltage	50-60 Hz	25 Watts	48 Voltage	25 Watts	48 Voltage	0.247 Watts	88.02	0.56 W/VA	0.254 Watts	89.81
Sinpro Electronics Co., Ltd.	SPU31-104	100-240 Voltage	50-60 Hz	30 Watts	8 Voltage	30 Watts	8 Voltage	0.221 Watts	83.76	0.568 W/VA	0.277 Watts	83.53
Sinpro Electronics Co., Ltd.	SPU31-111	100-240 Voltage	50-60 Hz	30 Watts	50 Voltage	30 Watts	50 Voltage	0.221 Watts	83.76	0.568 W/VA	0.277 Watts	83.53
Sinpro Electronics Co., Ltd.	SPU40-105	240 Voltage	50-60 Hz	40 Watts	11 Voltage	40 Watts	11 Voltage	0.239 Watts	88.04	0.507 W/VA	0.299 Watts	88.26
Sinpro Electronics Co., Ltd.	SPU40-111	240 Voltage	50-60 Hz	40 Watts	50 Voltage	40 Watts	50 Voltage	0.239 Watts	88.04	0.507 W/VA	0.299 Watts	88.26
Sinpro Electronics Co., Ltd.	SPU63-105	100-240 Voltage	50-60 Hz	63 Watts	12 Voltage	63 Watts	12 Voltage	0.332 Watts	88.19	0.549 W/VA	0.397 Watts	87.59
Sinpro Electronics Co., Ltd.	SPU63-111	100-240 Voltage	50-60 Hz	63 Watts	50 Voltage	63 Watts	50 Voltage	0.332 Watts	88.19	0.549 W/VA	0.397 Watts	87.59
Sinpro Electronics Co., Ltd.	SPU80-105	90~264 Voltage	50-60 Hz	80 Watts	11 Voltage	80 Watts	11 Voltage	0.253 Watts	87.00	0.992 W/VA	0.385 Watts	87.06
Sinpro Electronics Co., Ltd.	SPU80-111	90~264 Voltage	50-60 Hz	80 Watts	48 Voltage	80 Watts	48 Voltage	0.253 Watts	87.00	0.992 W/VA	0.385 Watts	87.06
Smart Power Solutions	SAN0362N01(04)	100~240 Voltage	50-60 Hz	36 Watts	12 Voltage	40 Watts	19 Voltage	0.225 Watts	87.03	0.495 W/VA	0.26 Watts	86.08
Smart Power Solutions	SAN0902N01	100-240 Voltage	50-60 Hz	84 Watts	15 Voltage	90 Watts	20 Voltage	0.32 Watts	89.11	0.64 W/VA	0.36 Watts	89.29
Superior Communications	00949	5.0 Voltage	50-60 Hz	2.5 Watts	5.0 Voltage	2.5 Watts	5.0 Voltage	0.05 Watts	74.43	0.539 W/VA	0.05 Watts	76.14
Superior Communications	00950	5.0 Voltage	50-60 Hz	2.5 Watts	6.0 Voltage	2.5 Watts	6.0 Voltage	0.05 Watts	74.43	0.539 W/VA	0.05 Watts	76.14
TDK-Lambda Americas	DT100PW120C	100-240 Voltage	50-60 Hz	100 Watts	12 Voltage	100 Watts	12 Voltage	0.432 Watts	88.71	0.991 W/VA	0.473 Watts	87.24
TDK-Lambda Americas	DT100PW160C	100-240 Voltage	50-60 Hz	100 Watts	16 Voltage	100 Watts	16 Voltage	0.432 Watts	88.71	0.991 W/VA	0.473 Watts	87.24
TDK-Lambda Americas	DT100PW190C	100-240 Voltage	50-60 Hz	100 Watts	19 Voltage	100 Watts	19 Voltage	0.432 Watts	88.71	0.991 W/VA	0.473 Watts	87.24

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
TDK-Lambda Americas	DT100PW240 C	100-240 Voltage	50-60 Hz	100 Watts	24 Voltage	100 Watts	24 Voltage	0.432 Watts	88.71	0.991 W/VA	0.473 Watts	87.24
TDK-Lambda Americas	DT100PW360 C	100-240 Voltage	50-60 Hz	100 Watts	36 Voltage	100 Watts	36 Voltage	0.432 Watts	88.71	0.991 W/VA	0.473 Watts	87.24
TDK-Lambda Americas	DT100PW480 C	100-240 Voltage	50-60 Hz	100 Watts	48 Voltage	100 Watts	48 Voltage	0.432 Watts	88.71	0.991 W/VA	0.473 Watts	87.24
TDK-Lambda Americas	DT150PW160 C	100-240 Voltage	50-60 Hz	150 Watts	16 Voltage	150 Watts	16 Voltage	0.247 Watts	87.88	0.987 W/VA	0.252 Watts	89.54
TDK-Lambda Americas	DT150PW190 C	100-240 Voltage	50-60 Hz	150 Watts	19 Voltage	150 Watts	19 Voltage	0.247 Watts	87.88	0.987 W/VA	0.252 Watts	89.54
TDK-Lambda Americas	DT150PW240 C	100-240 Voltage	50-60 Hz	150 Watts	24 Voltage	150 Watts	24 Voltage	0.247 Watts	87.88	0.987 W/VA	0.252 Watts	89.54
TDK-Lambda Americas	DT150PW360 C	100-240 Voltage	50-60 Hz	150 Watts	36 Voltage	150 Watts	36 Voltage	0.247 Watts	87.88	0.987 W/VA	0.252 Watts	89.54
TDK-Lambda Americas	DT150PW480 C	100-240 Voltage	50-60 Hz	150 Watts	48 Voltage	150 Watts	48 Voltage	0.247 Watts	87.88	0.987 W/VA	0.252 Watts	89.54
Tech-Power International Co.	TSA9-105057 WU	100-240 Voltage	50-60 Hz	5 Watts	10.5 Voltage	5 Watts	10.5 Voltage	0.16 Watts	75.0365	0.507 W/VA	0.19 Watts	74.2741
Tech-Power International Co.	TSA9-110054 WU	100-240 Voltage	50-60 Hz	5 Watts	11.0 Voltage	5 Watts	11.0 Voltage	0.16 Watts	75.0365	0.507 W/VA	0.19 Watts	74.2741
Tech-Power International Co.	TSA9-115052 WU	100-240 Voltage	50-60 Hz	5 Watts	11.5 Voltage	5 Watts	11.5 Voltage	0.16 Watts	75.0365	0.507 W/VA	0.19 Watts	74.2741
Tech-Power International Co.	TSA9-120050 WU	100-240 Voltage	50-60 Hz	5 Watts	12.0 Voltage	5 Watts	12.0 Voltage	0.16 Watts	75.0365	0.507 W/VA	0.19 Watts	74.2741
Tech-Power International Co.	TSA9-125048 WU	100-240 Voltage	50-60 Hz	5 Watts	12.5 Voltage	5 Watts	12.5 Voltage	0.16 Watts	75.0365	0.507 W/VA	0.19 Watts	74.2741
Tech-Power International Co.	TSA9-130046 WU	100-240 Voltage	50-60 Hz	5 Watts	13 Voltage	5 Watts	13 Voltage	0.16 Watts	75.0365	0.507 W/VA	0.19 Watts	74.2741
Tech-Power International Co.	TSA9-135044 WU	100-240 Voltage	50-60 Hz	5 Watts	13.5 Voltage	5 Watts	13.5 Voltage	0.24 Watts	77.4794	0.501 W/VA	0.28 Watts	75.1628
Tech-Power International Co.	TSA9-138043 WU	100-240 Voltage	50-60 Hz	5 Watts	13.8 Voltage	5 Watts	13.8 Voltage	0.24 Watts	77.4794	0.501 W/VA	0.28 Watts	75.1628
Tech-Power International Co.	TSA9-140042 WU	100-240 Voltage	50-60 Hz	5 Watts	14 Voltage	5 Watts	14 Voltage	0.24 Watts	77.4794	0.501 W/VA	0.28 Watts	75.1628
Tech-Power International Co.	TSA9-145041 WU	100-240 Voltage	50-60 Hz	5 Watts	14.5 Voltage	5 Watts	14.5 Voltage	0.24 Watts	77.4794	0.501 W/VA	0.28 Watts	75.1628
Tech-Power International Co.	TSA9-150040 WU	100-240 Voltage	50-60 Hz	5 Watts	15 Voltage	5 Watts	15 Voltage	0.24 Watts	77.4794	0.501 W/VA	0.28 Watts	75.1628

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Tech-Power International Co.	TSA9-155038 WU	100-240 Voltage	50-60 Hz	5 Watts	15.5 Voltage	5 Watts	15.5 Voltage	0.24 Watts	77.4794	0.501 W/VA	0.28 Watts	75.1628
Tech-Power International Co.	TSA9-160037 WU	100-240 Voltage	50-60 Hz	5 Watts	16 Voltage	5 Watts	16 Voltage	0.24 Watts	77.4794	0.501 W/VA	0.28 Watts	75.1628
Tech-Power International Co.	TSA9-165036 WU	100-240 Voltage	50-60 Hz	5 Watts	16.5 Voltage	5 Watts	16.5 Voltage	0.19 Watts	76.7106	0.508 W/VA	0.22 Watts	74.4215
Tech-Power International Co.	TSA9-170035 WU	100-240 Voltage	50-60 Hz	5 Watts	17 Voltage	5 Watts	17 Voltage	0.19 Watts	76.7106	0.508 W/VA	0.22 Watts	74.4215
Tech-Power International Co.	TSA9-185032 WU	100-240 Voltage	50-60 Hz	5 Watts	18.5 Voltage	5 Watts	18.5 Voltage	0.19 Watts	76.7106	0.508 W/VA	0.22 Watts	74.4215
Tech-Power International Co.	TSA9-190031 WU	100-240 Voltage	50-60 Hz	5 Watts	19 Voltage	5 Watts	19 Voltage	0.19 Watts	76.7106	0.508 W/VA	0.22 Watts	74.4215
Tech-Power International Co.	TSA9-200030 WU	100-240 Voltage	50-60 Hz	5 Watts	20 Voltage	5 Watts	20 Voltage	0.19 Watts	76.7106	0.508 W/VA	0.22 Watts	74.4215
Tech-Power International Co.	TSA9-205029 WU	100-240 Voltage	50-60 Hz	5 Watts	21.5 Voltage	5 Watts	21.5 Voltage	0.19 Watts	76.7106	0.508 W/VA	0.22 Watts	74.4215
Tech-Power International Co.	TSA9-215027 WU	100-240 Voltage	50-60 Hz	5 Watts	21.5 Voltage	5 Watts	21.5 Voltage	0.19 Watts	76.7106	0.508 W/VA	0.22 Watts	74.4215
Tech-Power International Co.	TSA9-220027 WU	100-240 Voltage	50-60 Hz	5 Watts	22 Voltage	5 Watts	22 Voltage	0.21 Watts	76.5926	0.505 W/VA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-225026 WU	100-240 Voltage	50-60 Hz	5 Watts	22.5 Voltage	5 Watts	22.5 Voltage	0.21 Watts	76.5926	0.505 W/VA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-230026 WU	100-240 Voltage	50-60 Hz	5 Watts	23 Voltage	5 Watts	23 Voltage	0.21 Watts	76.5926	0.505 W/VA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-235025 WU	100-240 Voltage	50-60 Hz	5 Watts	23.5 Voltage	5 Watts	23.5 Voltage	0.21 Watts	76.5926	0.505 W/VA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-240025 WU	100-240 Voltage	50-60 Hz	5 Watts	24 Voltage	5 Watts	24 Voltage	0.21 Watts	76.5926	0.505 W/VA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-245024 WU	100-240 Voltage	50-60 Hz	5 Watts	24.5 Voltage	5 Watts	24.5 Voltage	0.21 Watts	76.5926	0.505 W/VA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-250024 WU	100-240 Voltage	50-60 Hz	5 Watts	25 Voltage	5 Watts	25 Voltage	0.21 Watts	76.5926	0.505 W/VA	0.24 Watts	75.6166

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Tech-Power International Co.	TSA9-255023 WU	100-240 Voltage	50-60 Hz	5 Watts	25.5 Voltage	5 Watts	25.5 Voltage	0.21 Watts	76.5926	0.505 W/VA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-260023 WU	100-240 Voltage	50-60 Hz	5 Watts	26 Voltage	5 Watts	26 Voltage	0.21 Watts	76.5926	0.505 W/VA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-265022 WU	100-240 Voltage	50-60 Hz	5 Watts	26.5 Voltage	5 Watts	26.5 Voltage	0.23 Watts	75.5172	0.492 W/VA	0.23 Watts	75.4206
Tech-Power International Co.	TSA9-270022 WU	100-240 Voltage	50-60 Hz	5 Watts	27 Voltage	5 Watts	27 Voltage	0.23 Watts	75.5172	0.492 W/VA	0.23 Watts	75.4206
Tech-Power International Co.	TSA9-275021 WU	100-240 Voltage	50-60 Hz	5 Watts	27.5 Voltage	5 Watts	27.5 Voltage	0.23 Watts	75.5172	0.492 W/VA	0.23 Watts	75.4206
Tech-Power International Co.	TSA9-280021 WU	100-240 Voltage	50-60 Hz	5 Watts	28 Voltage	5 Watts	28 Voltage	0.23 Watts	75.5172	0.492 W/VA	0.23 Watts	75.4206
Tech-Power International Co.	TSA9-285021 WU	100-240 Voltage	50-60 Hz	5 Watts	28.5 Voltage	5 Watts	28.5 Voltage	0.23 Watts	75.5172	0.492 W/VA	0.23 Watts	75.4206
Tech-Power International Co.	TSA9-290020 WU	100-240 Voltage	50-60 Hz	5 Watts	29 Voltage	5 Watts	29 Voltage	0.23 Watts	75.5172	0.492 W/VA	0.23 Watts	75.4206
Tech-Power International Co.	TSA9-295020 WU	100-240 Voltage	50-60 Hz	5 Watts	29.5 Voltage	5 Watts	29.5 Voltage	0.23 Watts	75.5172	0.492 W/VA	0.23 Watts	75.4206
Tech-Power International Co.	TSA9-300020 WU	100-240 Voltage	50-60 Hz	5 Watts	30 Voltage	5 Watts	30 Voltage	0.23 Watts	75.5172	0.492 W/VA	0.23 Watts	75.4206
Ten Pao Electronics (HuiZhou) Co., Ltd.	SPJ5100	100-240 Voltage	50-60 Hz	26.25 Watts	10.5 Voltage	39.9 Watts	19.0 Voltage	0.212 Watts	86.11	0.49 W/VA	0.255 Watts	84.87
Touch Electronics Co., Ltd.	A1-36S12-U(V)(W)	100-240 Voltage	50-60 Hz	36 Watts	12 Voltage	36 Watts	12 Voltage	0.13 Watts	85.34	0.53 W/VA	0.24 Watts	84.85
Touch Electronics Co., Ltd.	A1-36S17-U(V)(W)	100-240 Voltage	50-60 Hz	36 Watts	17 Voltage	36 Watts	17 Voltage	0.13 Watts	85.34	0.53 W/VA	0.24 Watts	84.85
Touch Electronics Co., Ltd.	A1-36S18-U(V)(W)	100-240 Voltage	50-60 Hz	36 Watts	18 Voltage	36 Watts	18 Voltage	0.17 Watts	87.06	0.53 W/VA	0.29 Watts	86.27
Touch Electronics Co., Ltd.	A1-36S24-U(V)(W)	100-240 Voltage	50-60 Hz	36 Watts	24 Voltage	36 Watts	24 Voltage	0.17 Watts	87.06	0.53 W/VA	0.29 Watts	86.27
Touch Electronics Co., Ltd.	A2-50S12-U(V)(W)	100-240 Voltage	50-60 Hz	50 Watts	12 Voltage	50 Watts	12 Voltage	0.34 Watts	87.98	0.499 W/VA	0.45 Watts	87.79

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Touch Electronics Co., Ltd.	A2-50S17-U(V)(W)	100-240 Voltage	50-60 Hz	50 Watts	17 Voltage	50 Watts	17 Voltage	0.34 Watts	87.98	0.499 W/VA	0.45 Watts	87.79
Touch Electronics Co., Ltd.	A2-60S12R-X	100-240 Voltage	50-60 Hz	60 Watts	12 Voltage	60 Watts	12 Voltage	0.3 Watts	87.1612	0.547 W/VA	0.4 Watts	87.3617
Touch Electronics Co., Ltd.	A2-60S12R-X	100-240 Voltage	50-60 Hz	60 Watts	17 Voltage	60 Watts	17 Voltage	0.3 Watts	87.1612	0.547 W/VA	0.4 Watts	87.3617
Touch Electronics Co., Ltd.	A2-60S12-U(V)(W)	100-240 Voltage	50-60 Hz	60 Watts	12 Voltage	60 Watts	12 Voltage	0.3 Watts	87.16	0.547 W/VA	0.4 Watts	87.36
Touch Electronics Co., Ltd.	A2-60S17-U(V)(W)	100-240 Voltage	50-60 Hz	60 Watts	17 Voltage	60 Watts	17 Voltage	0.3 Watts	87.16	0.547 W/VA	0.4 Watts	87.36
Touch Electronics Co., Ltd.	A2-60S18-U(V)(W)	100-240 Voltage	50-60 Hz	60 Watts	18 Voltage	60 Watts	18 Voltage	0.31 Watts	88.37	0.898 W/VA	0.477 Watts	88.25
Touch Electronics Co., Ltd.	A2-60S24-U(V)(W)	100-240 Voltage	50-60 Hz	60 Watts	24 Voltage	60 Watts	24 Voltage	0.31 Watts	88.37	0.898 W/VA	0.477 Watts	88.25
Touch Electronics Co., Ltd.	A7-80SC12-V(W)	100-240 Voltage	50-60 Hz	80 Watts	12 Voltage	80 Watts	12 Voltage	0.25 Watts	88.56	0.993 W/VA	0.247 Watts	87.63
Touch Electronics Co., Ltd.	A7-80SC17-V(W)	100-240 Voltage	50-60 Hz	80 Watts	17 Voltage	80 Watts	17 Voltage	0.25 Watts	88.56	0.993 W/VA	0.247 Watts	87.63
Touch Electronics Co., Ltd.	A7-90SC18-V(W)	100-240 Voltage	50-60 Hz	90 Watts	18 Voltage	90 Watts	18 Voltage	0.26 Watts	88.04	0.992 W/VA	0.46 Watts	89.29
Touch Electronics Co., Ltd.	A7-90SC24-V(W)	100-240 Voltage	50-60 Hz	90 Watts	24 Voltage	90 Watts	24 Voltage	0.26 Watts	88.04	0.992 W/VA	0.46 Watts	89.29
Touch Electronics Co., Ltd.	A8-100SC12-V(W)	100-240 Voltage	50-60 Hz	100 Watts	12 Voltage	100 Watts	12 Voltage	0.3 Watts	88.23	0.99 W/VA	0.5 Watts	87.40
Touch Electronics Co., Ltd.	A8-100SC17-V(W)	100-240 Voltage	50-60 Hz	100 Watts	17 Voltage	100 Watts	17 Voltage	0.3 Watts	88.23	0.99 W/VA	0.5 Watts	87.40
Touch Electronics Co., Ltd.	A8-120SC18-V(W)	100-240 Voltage	50-60 Hz	120 Watts	18 Voltage	120 Watts	18 Voltage	0.3 Watts	87.79	0.99 W/VA	0.4 Watts	87.96
Touch Electronics Co., Ltd.	A8-120SC24-V(W)	100-240 Voltage	50-60 Hz	120 Watts	24 Voltage	120 Watts	24 Voltage	0.3 Watts	87.79	0.99 W/VA	0.4 Watts	87.96
Touch Electronics Co., Ltd.	A8H-130SC12-V(W)	100-240 Voltage	50-60 Hz	130 Watts	12 Voltage	130 Watts	12 Voltage	0.3 Watts	87.92	0.99 W/VA	0.4 Watts	88.73

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Touch Electronics Co., Ltd.	A8H-130SC17-V(W)	100-240 Voltage	50-60 Hz	130 Watts	17 Voltage	130 Watts	17 Voltage	0.3 Watts	87.92	0.99 W/VA	0.4 Watts	88.73
Touch Electronics Co., Ltd.	A8H-150SC18-V(W)	100-240 Voltage	50-60 Hz	150 Watts	19 Voltage	150 Watts	19 Voltage	0.3 Watts	88.53	0.99 W/VA	0.5 Watts	87.23
Touch Electronics Co., Ltd.	A8H-150SC24-V(W)	100-240 Voltage	50-60 Hz	150 Watts	24 Voltage	150 Watts	24 Voltage	0.3 Watts	88.53	0.99 W/VA	0.5 Watts	87.23
Touch Electronics Co., Ltd.	M2-24USG18-B2	100-240 Voltage	50-60 Hz	24 Watts	18 Voltage	24 Watts	18 Voltage	0.11 Watts	85.41	0.472 W/VA	0.22 Watts	84.82
Touch Electronics Co., Ltd.	M2-24USG24-B2	100-240 Voltage	50-60 Hz	24 Watts	24 Voltage	24 Watts	24 Voltage	0.11 Watts	85.41	0.472 W/VA	0.22 Watts	84.82
Touch Electronics Co., Ltd.	M2-24USN18-B2	100-240 Voltage	50-60 Hz	24 Watts	18 Voltage	24 Watts	18 Voltage	0.11 Watts	85.41	0.472 W/VA	0.22 Watts	84.82
Touch Electronics Co., Ltd.	M2-24USN24-B2	100-240 Voltage	50-60 Hz	24 Watts	24 Voltage	24 Watts	24 Voltage	0.11 Watts	85.41	0.472 W/VA	0.22 Watts	84.82
Touch Electronics Co., Ltd.	M8-10US05R-X	100-240 Voltage	50-60 Hz	10 Watts	5 Voltage	10 Watts	5 Voltage	0.29 Watts	77.0239	0.48 W/VA	0.27 Watts	74.5735
Touch Electronics Co., Ltd.	M8-10US08	100-240 Voltage	50-60 Hz	10 Watts	8 Voltage	10 Watts	8 Voltage	0.3 Watts	80.09	0.47 W/VA	0.28 Watts	80.93
Touch Electronics Co., Ltd.	M8-10US08R-X	100-240 Voltage	50-60 Hz	10 Watts	11 Voltage	10 Watts	11 Voltage	0.3 Watts	80.0888	0.47 W/VA	0.28 Watts	80.9328
Touch Electronics Co., Ltd.	M8-10US08R-X	100-240 Voltage	50-60 Hz	10 Watts	8 Voltage	10 Watts	8 Voltage	0.3 Watts	80.0888	0.47 W/VA	0.28 Watts	80.9328
Touch Electronics Co., Ltd.	M8-10US11	100-240 Voltage	50-60 Hz	10 Watts	11 Voltage	10 Watts	11 Voltage	0.3 Watts	80.09	0.47 W/VA	0.28 Watts	80.93
Touch Electronics Co., Ltd.	M8-15US12	100-240 Voltage	50-60 Hz	15 Watts	12 Voltage	15 Watts	12 Voltage	0.26 Watts	82.98	0.52 W/VA	0.3 Watts	82.29
Touch Electronics Co., Ltd.	M8-15US12R-X	100-240 Voltage	50-60 Hz	15 Watts	12 Voltage	15 Watts	12 Voltage	0.26 Watts	82.982	0.52 W/VA	0.3 Watts	82.2938
Touch Electronics Co., Ltd.	M8-15US12R-X	100-240 Voltage	50-60 Hz	15 Watts	17 Voltage	15 Watts	17 Voltage	0.26 Watts	82.982	0.52 W/VA	0.3 Watts	82.2938
Touch Electronics Co., Ltd.	M8-15US17	100-240 Voltage	50-60 Hz	15 Watts	17 Voltage	15 Watts	17 Voltage	0.26 Watts	82.98	0.52 W/VA	0.3 Watts	82.29

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Touch Electronics Co., Ltd.	SA06-30S12-U(V)(W)	100-240 Voltage	50-60 Hz	30 Watts	12 Voltage	30 Watts	12 Voltage	0.11 Watts	85.97	0.523 W/VA	0.24 Watts	84.17
Touch Electronics Co., Ltd.	SA06-30S17-U(V)(W)	100-240 Voltage	50-60 Hz	30 Watts	17 Voltage	30 Watts	17 Voltage	0.11 Watts	85.97	0.523 W/VA	0.24 Watts	84.17