



QQGQ2.E183223
Power Supplies, Information Technology Equipment Including Electrical Business Equipment - Component

[Page Bottom](#)

Power Supplies, Information Technology Equipment Including Electrical Business Equipment - Component

[See General Information for Power Supplies, Information Technology Equipment Including Electrical Business Equipment - Component](#)

MEAN WELL ENTERPRISES CO LTD

E183223

28 WU-CHUAN 3RD RD

WUGU INDUSTRIAL PARK

TAIPEI HSIEN, 248 TAIWAN

	Rated Input				Max Output						
Model No.	Volts	Hz	SC	V	A	VA	OC	SP	EP	FC	GC
AD-155A [*r]	100-240ac	50/60	0	13.8	10.5	-	3	60950-1	20B	0	1
				13.3	0.5	-	3				
AD-155B [*r]	100-240ac	50/60	0	27.6	5	-	3	60950-1	20B	0	1
				27.1	0.5	-	3				
AD-155C [*r]	100-240ac	50/60	0	54	2.7	-	3	60950-1	20B	0	1
				53.5	0.2	-	3				
AD-55A	100-240ac	50/60	0	13.81	5.1	69	3	60950-1	20B	0	0
				13.4	2.08	7.45	3				
AD-55B	100-240ac	50/60	0	27.71	3.1	75.6	3	60950-1	20B	0	0
				26.86	1.3	8.7	3				
ADD-155A[*r]											
	100-240ac	50/60	0	13.8	9.5	-	3	60950-1	20B	0	1
				5	3	-	3				
				13.3	0.5	-	3				
ADD-155B[*r]											
	100-240ac	50/60	0	27.6	4.5	-	3	60950-1	20B	0	1
				5	3	-	3				
				27.1	0.5	-	3				
ADD-155C[*r]											
	100-240ac	50/60	0	54	2.3	-	3	60950-1	20B	0	1
				5	3	-	3				
				53.5	0.2	-	3				
ADD-55A	100-240ac	50/60	0	13.9	49	66	3	60950-1	20B	0	0
				5	10.3	50	3				
				13.5	2.2	8	3				
ADD-55B	100-240ac	50/60	0	27.6	3	80	3	60950-1	20B	0	0
				5	11.5	55	3				
				26.8	1.3	9	3				
ADS-15512[*r]											

	100-240ac	50/60	0	12	11.5	-	3	60950-1	20B	0	1
				5	3	-	3				
ADS-15512SM											
	100-240ac	50/60	0	12dc	4.6	-	3	60950-1	20B	0	1
				5dc	1.1	-	3				
ADS-15524[*r]											
	100-240ac	50/60	0	24	5.8	-	3	60950-1	20B	0	1
				5	3	-	3				
ADS-15548[*r]											
	100-240ac	50/60	0	48	2.9	-	3	60950-1	20B	0	1
				5	3	-	3				
ADS-5512											
	100-240ac	50/60	0	12.3	5.34	65	3	60950-1	20B	0	0
				5	9.8	46	3				
ADS-5524											
	100-240ac	50/60	0	24.1	3.2	75	3	60950-1	20B	0	0
				5	11.2	53	3				
ASP-150-12											
	100-240ac	50/60	0	12.1	14.08	161.56	3	60950-1	20B	0	1
ASP-150-15[*r]											
	100-240ac	50/60	0	15	9.5	-	3	60950-1	20B	0	1
ASP-150-20											
	100-240ac	50/60	0	19.95	9.02	176.1	3	60950-1	20B	0	1
ASP-150-24[*r]											
	100-240ac	50/60	0	24	6.3	-	3	60950-1	20B	0	1
ASP-150-27[*r]											
	100-240Vac	50/60	0	27dc	5.6	-	3	60950-1	20B	0	1
ASP-150-48											
	100-240ac	50/60	0	48.06	3.9	186.89	3	60950-1	20B	0	1
CLG-150-12Y (Y=A, B or C)[*r]											
	100-240ac	50/60	0	12dc	11	132	3	60950-1	20B	0	1
CLG-150-15Y (Y=A, B or C)[*r]											
	100-240ac	50/60	0	15dc	9.5	142.5	3	60950-1	20B	0	1
CLG-150-20Y (Y=A, B or C)[*r]											
	100-240ac	50/60	0	20dc	7.5	150	3	60950-1	20B	0	1
CLG-150-24Y (Y=A, B or C)[*r]											
	100-240ac	50/60	0	24dc	6.3	151.2	3	60950-1	20B	0	1
CLG-150-30Y (Y=A, B or C)[*r]											
	100-240ac	50/60	0	30dc	5	150	3	60950-1	20B	0	1
CLG-150-36Y (Y=A, B or C)[*r]											
	100-240ac	50/60	0	36dc	4.2	151.2	3	60950-1	20B	0	1
CLG-150-48Y (Y=A, B or C)[*r]											
	100-240ac	50/60	0	48dc	3.2	153.6	3	60950-1	20B	0	1
D-120A[*r]	100-120/ 200-240ac	50/60	0	5	12	120	3	60950-1	20B	0	0
				12	5	-	3				
D-120B[*r]	100-120/	50/60	0	5	6	126	3	60950-1	20B	0	0

	200-240ac										
				24	4	-	3				
D-60A[*r]	100-240ac	50/60	0	5	4	20	3	60950-1	20B	0	0
				12	3	36	3				
D-60B[*r]	100-240ac	50/60	0	5	3	15	3	60950-1	20B	0	0
				24	1.8	43.2	3				
DP-130OR											
	100-240ac	50/60	0	48.63dc	3.2	156	3	60950-1	20B	0	0
				4.94dc	4	17	3				
DP-260OR											
	100-240ac	50/60	0	48.52dc	7.7	373	3	60950-1	20B	0	0
				4.62dc	3.9	17	3				
DR-100-12											
	100-240ac	50/60	0	12.1dc	21	109	3	60950-1	20B	0	2
DR-100-15[*r]											
	100-240ac	50/60	0	15dc	6.5	97.5	3	60950-1	20B	0	2
DR-100-24											
	100-240ac	50/60	0	24.1dc	5.5	108	3	60950-1	20B	0	2
DR-120-12 [*r]											
	100-120/ 200-240ac	50/60	0	12dc	10	-	3	60950-1	20B	0	1
DR-120-24 [*r]											
	100-120/ 200-240ac	50/60	0	12dc	10	-	3	60950-1	20B	0	1
DR-120-48 [*r]											
	100-120/ 200-240ac	50/60	0	12dc	10	-	3	60950-1	20B	0	1
DR-15-12[*r]											
	100-240ac	50/60	0	12dc	1.25	-	3	60950-1, 2nd	20B	0	2
DR-15-15[*r]											
	100-240ac	50/60	0	15dc	1.0	-	3	60950-1, 2nd	20B	0	2
DR-15-24											
	100-240ac	50/60	0	24.09dc	1.15	27.54	3	60950-1, 2nd	20B	0	2
DR-15-5	100-240ac	50/60	0	5.04dc	4.95	14.49	3	60950-1, 2nd	20B	0	2
DR-30-12											
	100-240ac	50/60	0	12dc	2	-	3	60950-1	20B	0	2
DR-30-15											
	100-240ac	50/60	0	15dc	2	-	3	60950-1	20B	0	2
DR-30-24											
	100-240ac	50/60	0	24dc	1.5	-	3	60950-1	20B	0	2
DR-30-5	100-240ac	50/60	0	5dc	3	-	3	60950-1	20B	0	2
DR-480-24[*r]											
	200-240ac	50/60	-	24	20	-	-	60950-1	-	-	-
DR-480-48[*r]											
	200-240ac	50/60	-	48	10	-	-	60950-1	-	-	-
DR-480S-24[*r]											

	100-120/ 200-240ac	50/60	0	24dc	20	-	3	60950-1	20B	0	1
DR-480S-48[*r]											
	100-120/ 200-240ac	50/60	0	48dc	10	-	3	60950-1	20B	0	1
DR-60-12[*r]											
	100-240ac	50/60	0	12dc	4.5	-	3	60950-1	20B	0	2
DR-60-15[*r]											
	100-240ac	50/60	0	15dc	4	-	3	60950-1	20B	0	2
DR-60-24[*r]											
	100-240ac	50/60	0	24dc	2.5	-	3	60950-1	20B	0	2
DR-60-5 [*r]	100-240ac	50/60	0	5dc	6.5	-	3	60950-1	20B	0	2
DRH-120-24											
	400-500ac	50/60	0	24.06	6.25	149.72	3	60950-1	20B	3,4	1
DRH-120-48											
	400-500ac	50/60	0	48.13	8.306	202.3	3	60950-1	20B	3,4	1
DRP-240-24											
	100-240ac	50/60	0	24.5	16.6	300	3	60950-1	20B	8	1
DRP-240-48											
	100-240ac	50/60	0	48.8	9.6	310	3	60950-1	20B	8	1
DRP-480-24[*r]											
	200-240ac	50/60	-	24	20	-	-	60950-1	-	-	-
DRP-480-48[*r]											
	200-240ac	50/60	-	48	10	-	-	60950-1	-	-	-
DRP-480S-24[*r]											
	100-120/ 200-240ac	50/60	0	24dc	20	-	3	60950-1	20B	0	1
DRP-480S-48[*r]											
	100-120/ 200-240ac	50/60	0	48dc	10	-	3	60950-1	20B	0	1
DRT-240-24											
	400-500 (3 Phase)ac	50/60	0	24.09dc	12.6	301	3	60950-1	20B	0	1
DRT-240-48											
	400-500 (3 Phase)ac	50/60	0	48.08dc	5.99	286.7	3	60950-1	20B	0	1
DRT-480-24											
	400-500 (3 Phase)ac	50/60	0	24.14dc	22.55	529.9	3	60950-1	20B	0	1
DRT-480-36PE[*r]											
	400-500ac	50/60	0	36	13	468	3	60950-1	20B	0	1
				36.16	15.56	553.72	3				
DRT-480-48											
	400-500 (3 Phase)ac	50/60	0	48dc	12.5	597.5	3	60950-1	20B	0	1
DRT-960P-24, DRT-960-24											
	400-500 (3 Phase)ac	50/60	0	24.14dc	44.39	1055.18	3	60950-1	20B	0	0
DRT-960P-48, DRT-960-48											
	400-500 (3 Phase)ac	50/60	0	48.12dc	21.9	1051	3	60950-1	20B	0	0

ELN-30-9, ELN-30-9GE											
	100-240ac	50/60	0	9.0dc	4.2	34	3	60950-1	20B	0	2
HRP-150-12, HRP-150-12											
	100-240ac	50/60	0	12.06dc	15.9	180	3	60950-1	20B	0	1
HRP-150-15, HRP-150-15[*r]											
	100-240ac	50/60	0	15dc	10	150	3	60950-1	20B	0	1
HRP-150-24, HRP-150-24											
	100-240ac	50/60	0	24.15dc	8.1	191	3	60950-1	20B	0	1
HRP-150-3.3, HRP-150-3.3											
	100-240ac	50/60	0	3.3dc	36.1	94	3	60950-1	20B	0	1
HRP-150-36, HRP-150-36[*r]											
	100-240ac	50/60	0	36dc	4.3	154.8	3	60950-1	20B	0	1
HRP-150-48, HRP-150-48											
	100-240ac	50/60	0	48.18dc	4.4	209	3	60950-1	20B	0	1
HRP-150-5, HRP-150-5[*r]											
	100-240ac	50/60	0	5dc	26	130	3	60950-1	20B	0	1
HRP-150-7.5, HRP-150-7.5[*r]											
	100-240ac	50/60	0	7.5dc	20	150	3	60950-1	20B	0	1
HRP-75-12											
	100-240ac	50/60	0	12.06dc	8.4	97.3	3	60950-1	20B	0	1
HRP-75-15[*r]											
	100-240ac	50/60	0	15dc	5	-	3	60950-1	20B	0	1
HRP-75-24											
	100-240ac	50/60	0	24.17dc	3.9	90.1	3	60950-1	20B	0	1
HRP-75-3.3[*r]											
	100-240ac	50/60	0	3.3dc	15	-	3	60950-1	20B	0	1
HRP-75-36[*r]											
	100-240ac	50/60	0	36dc	2.1	-	3	60950-1	20B	0	1
HRP-75-48											
	100-240ac	50/60	0	48.1dc	1.93	92.2	3	60950-1	20B	0	1
HRP-75-5											
	100-240ac	50/60	0	5.06dc	18	78	3	60950-1	20B	0	1
HRP-75-7.5[*r]											
	100-240ac	50/60	0	7.5dc	10	-	3	60950-1	20B	0	1
HRPX-300-12 (X=G or blank)[*r]											
	100-240Vac	50/60	0	12dc	27	324	3	60950-1	20B	0	1
HRPX-300-15 (X=G or blank)[*r]											
	100-240Vac	50/60	0	15dc	22	330	3	60950-1	20B	0	1
HRPX-300-24 (X=G or blank)[*r]											
	100-240Vac	50/60	0	24dc	14	336	3	60950-1	20B	0	1
HRPX-300-3.3 (X=G or blank)[*r]											
	100-240Vac	50/60	0	3.3dc	60	198	3	60950-1	20B	0	1
HRPX-300-36 (X=G or blank)[*r]											
	100-240Vac	50/60	0	36dc	9	324	3	60950-1	20B	0	1
HRPX-300-48 (X=G or blank)[*r]											
	100-240Vac	50/60	0	48dc	7	336	3	60950-1	20B	0	1

HRPX-300-5 (X=G or blank) [*r]											
	100-240Vac	50/60	0	5dc	60	300	3	60950-1	20B	0	1
HRPX-300-7.5 (X=G or blank) [*r]											
	100-240Vac	50/60	0	7.5dc	40	300	3	60950-1	20B	0	1
HRPX-600-12 (where X is G or blank)											
	100-240ac	50/60	0	12dc	53	-	3	60950-1	20B	0	0
HRPX-600-15 (where X is G or blank)											
	100-240ac	50/60	0	15dc	43	-	3	60950-1	20B	0	0
HRPX-600-24 (where X is G or blank)											
	100-240ac	50/60	0	24dc	27	-	3	60950-1	20B	0	0
HRPX-600-3.3 (where X is G or blank)											
	100-240ac	50/60	0	3.3dc	120	-	3	60950-1	20B	0	0
HRPX-600-36 (where X is G or blank)											
	100-240ac	50/60	0	36dc	17.5	-	3	60950-1	20B	0	0
HRPX-600-48, HRPX-600-48UN (where X is G or blank)											
	100-240ac	50/60	0	48dc	13	-	3	60950-1	20B	0	0
HRPX-600-5 (where X is G or blank)											
	100-240ac	50/60	0	5dc	120	-	3	60950-1	20B	0	0
HRPX-600-7.5 (where X is G or blank)											
	100-240ac	50/60	0	7.5dc	80	-	3	60950-1	20B	0	0
ID-60B	100-240ac	50/60	0	5.06	24	71	3	60950-1	20B	0	0
				27.48	3.6	77	3				
IPC-200 [*r]	100-240ac	47-63	0	3.3	15	-	3	60950-1	20B	0	1
				5	25	-	3				
				12	13	-	3				
				-5	0.5	-	3				
				-12	1	-	3				
				5	2	-	3				
IPC-250 [*r]	100-240ac	47-63	0	3.3	20	-	3	60950-1	20B	0	1
				5	25	-	3				
				12	15	-	3				
				-5	0.5	-	3				
				-12	1	-	3				
				5	2	-	3				
IPC-300A[*r]											
	100-240ac	47-63	0	3.3	20	-	3	60950-1	20B	0	1
				5	30	-	3				
				12	18	-	3				
				-5	0.5	-	3				
				-12	1	-	3				
				5	2	-	3				
IPC-300B[*r]											
	100-240ac	47-63	0	24	3	-	3	60950-1	20B	0	1
				5	30	-	3				
				12	18	-	3				

				-5	0.5	-	3				
				-12	1	-	3				
				5	2	-	3				
IQ-60D	100-240ac	50/60	0	5.07	13	60	3	60950-1	20B	0	0
				27.24	3.2	73	3				
				13.34	6.8	58	3				
				-13.35	6.8	57	3				
IQ-60F	100-240ac	50/60	0	5.08	11.5	58	3	60950-1	20B	0	0
				17.23	4.7	63	3				
				28.7	3.7	69	3				
				-16.23	5.4	60	3				
IT-60D[*r]	100-240ac	50/60	0	5	3	-	3	60950-1	20B	0	0
				12	0.8	-	3				
				24	1.4	-	3				
IT-60F[*r]	100-240ac	50/60	0	5	3	-	3	60950-1	20B	0	0
				15	0.8	-	3				
				24	1.3	-	3				
LPP-100-12											
	100-240ac	50/60	0	12.06	10.1	104	3	60950-1	20B	0	1
LPP-100-13.5[*r]											
	100-240ac	50/60	0	13.5	7.5	101.25	3	60950-1	20B	0	1
LPP-100-15[*r]											
	100-240ac	50/60	0	15	6.7	100.5	3	60950-1	20B	0	1
LPP-100-24[*r]											
	100-240ac	50/60	0	24	4.2	100.8	3	60950-1	20B	0	1
LPP-100-27											
	100-240ac	50/60	0	27.19	4.9	115	3	60950-1	20B	0	1
LPP-100-3.3[*r]											
	100-240ac	50/60	0	3.3	20	66	3	60950-1	20B	0	1
LPP-100-48											
	100-240ac	50/60	0	48.24	3.12	104	3	60950-1	20B	0	1
LPP-100-48PD											
	100-240ac	50/60	0	48.24	3.12	104	3	60950-1	20B	0	1
LPP-100-5											
	100-240ac	50/60	0	4.87	25.3	111	3	60950-1	20B	0	1
LPP-100-7.5[*r]											
	100-240ac	50/60	0	7.5	13.5	101.25	3	60950-1	20B	0	1
LPP-100ZX-13.5											
	100-240ac	50/60	0	48.24dc	3.12	104	3	60950-1	20B	0	0
LPP-150-12[*r]											
	100-240ac	50/60	0	12	12.5	-	3	60950-1	20B	0	0
LPP-150-12M[*r]											
	100-240ac	50/60	0	13	11	-	3	60950-1	20B	0	1
LPP-150-13.5[*r]											
	100-240ac	50/60	0	13.5	11.2	-	3	60950-1	20B	0	0
LPP-150-15[*r]											

	100-240ac	50/60	0	15	10	-	3	60950-1	20B	0	0
LPP-150-24											
	100-240ac	50/60	0	24.25	10.9	210	3	60950-1	20B	0	0
LPP-150-27[*r]											
	100-240ac	50/60	0	27	5.6	-	3	60950-1	20B	0	0
LPP-150-3.3[*r]											
	100-240ac	50/60	0	3.3	30	-	3	60950-1	20B	0	0
LPP-150-48											
	100-240ac	50/60	0	48.32	12.1	225	3	60950-1	20B	0	0
LPP-150-5[*r]											
	100-240ac	50/60	0	5.09	36.2	163	3	60950-1	20B	0	0
LPP-150-7.5[*r]											
	100-240ac	50/60	0	7.5	20	-	3	60950-1	20B	0	0
LPS-100-12[*r]											
	100-120/ 200-240ac	50/60	0	12	8.4	-	3	60950-1	20B	0	1
LPS-100-13.5[*r]											
	100-120/ 200-240ac	50/60	0	13.5	7.5	-	3	60950-1	20B	0	1
LPS-100-15[*r]											
	100-120/ 200-240ac	50/60	0	15	6.7	101	3	60950-1	20B	0	1
LPS-100-24[*r]											
	100-120/ 200-240ac	50/60	0	24	4.2	101	3	60950-1	20B	0	0
LPS-100-27[*r]											
	100-120/ 200-240ac	50/60	0	27	3.8	103	3	60950-1	20B	0	0
LPS-100-3.3[*r]											
	100-120/ 200-240ac	50/60	0	3.3	20	66	3	60950-1	20B	0	0
LPS-100-48											
	100-120/ 200-240ac	50/60	0	48.03	2.48	130	3	60950-1	20B	0	1
LPS-100-5											
	100-120/ 200-240ac	50/60	0	5.03	24	106.32	3	60950-1	20B	0	0
LPS-100-7.5[*r]											
	100-120/ 200-240ac	50/60	0	7.5	13.3	-	3	60950-1	20B	0	1
LPS-50-12[*r]											
	100-240ac	50/60	0	12dc	4.2	-	3	60950-1	20B	0	0
LPS-50-13.5[*r]											
	100-240ac	50/60	0	13.5dc	3.8	-	3	60950-1	20B	0	0
LPS-50-15[*r]											
	100-240ac	50/60	0	15dc	3.4	-	3	60950-1	20B	0	0
LPS-50-24[*r]											
	100-240ac	50/60	0	24	2.1	-	3	60950-1	20B	0	1
LPS-50-27[*r]											
	100-240ac	50/60	0	27	1.9	-	3	60950-1	20B	0	1
LPS-50-3.3[*r]											

	100-240ac	50/60	0	3.3	10	-	3	60950-1	20B	0	1
LPS-50-48[*r]											
	100-240ac	50/60	0	48dc	1.1	-	3	60950-1	20B	0	0
LPS-50-5[*r]											
	100-240ac	50/60	0	5dc	10	-	3	60950-1	20B	0	0
LPS-50-7.5											
	100-240ac	50/60	0	7.5dc	6.7	-	3	60950-1	20B	0	0
LPS-75-12[*r]											
	100-240ac	50/60	0	12	6.2	-	3	60950-1	20B	0	0
LPS-75-15[*r]											
	100-240ac	50/60	0	15	5	-	3	60950-1	20B	0	0
LPS-75-24											
	100-240ac	50/60	0	24.1	4.9	95	3	60950-1	20B	0	0
LPS-75-3.3[*r]											
	100-240ac	50/60	0	3.3	15	-	3	60950-1	20B	0	0
LPS-75-48											
	100-240ac	50/60	0	48.1	2.6	98	3	60950-1	20B	0	0
LPS-75-5											
	100-240ac	50/60	0	5.1	24	94	3	60950-1	20B	0	0
MDR-40-12											
	100-240ac	50/60	0	12	3.3	40	3	60950-1	20B	0	1
MDR-40-24											
	100-240ac	50/60	0	24	1.7	40	3	60950-1	20B	0	1
MDR-40-48											
	100-240ac	50/60	0	48	0.83	40	3	60950-1	20B	0	1
MDR-40-5											
	100-240ac	50/60	0	5	6	40	3	60950-1	20B	0	1
MDR-60-12											
	100-240ac	50/60	0	12.1	6.8	79.7	3	60950-1	20B	0	1
MDR-60-24											
	100-240ac	50/60	0	24	2.5	60	3	60950-1	20B	0	1
MDR-60-48											
	100-240ac	50/60	0	48.2	1.5	71.5	3	60950-1	20B	0	1
MDR-60-5											
	100-240ac	50/60	0	5.1	12.6	59.2	3	60950-1	20B	0	1
MP1K0 Series[*r]											
	100-240ac	50/60	0	-	-	1000	3	60950-1	20B	0	1
MP450 Series[*r]											
	100-240ac	50/60	0	-	-	450	3	60950-1	20B	0	1
MP650 Series[*r]											
	100-240ac	50/60	0	-	-	650	3	60950-1	20B	0	1
MPT-120BC88											
	100-240ac	50/60	0	5.06	25.03	112.76	3	60950-1, 2nd	20B	0	1
				14.253	9.6	104.86	3				
				24.13	1.7	35.22	3				
MWP-606	100-120/	50/60	0	5	15	-	3	60950-1	20B	0	0

	220-240ac										
				12	4	-	3				
				-5	1	-	3				
MWP-607, SWN-JVS, T-115											
	100-120/ 200-240ac	50/60	0	5.08	35.7	109	3	60950-1	20B	0	0
				3.36	36.2	94	3				
				12.02	18.8	165	3				
NED-35A [*r]	100-240ac	50/60	0	12dc	1	12	0	60950-1	20B	0	0
				5dc	4	20	0				
NED-35B	100-240ac	50/60	0	31.4dc	2.1	40.1	0	60950-1	20B	0	0
				5.1dc	9.6	37.4	0				
NED-50A	100-240ac	50/60	0	5.06dc	15.8	63.5	0	60950-1	20B	0	0
				13.17dc	7.2	68.3	0				
NED-50B [*r]	100-240ac	50/60	0	5dc	4	20	0	60950-1	20B	0	0
				24dc	1.4	33.6	0				
NED-75A	100-240ac	50/60	0	5.11dc	23.8	86.3	0	60950-1	20B	0	0
				18.98dc	9.7	93.8	0				
NED-75B [*r]	100-240ac	50/60	0	5dc	5	25	0	60950-1	20B	0	0
				24dc	2	48	0				
NES-100-12[*r]											
	100-120/ 200-240ac	50/60	0	12dc	8.5	102	-	60950-1	20B	0	0
NES-100-15[*r]											
	100-120/ 200-240ac	50/60	0	15dc	7	105	-	60950-1	20B	0	0
NES-100-24[*r]											
	100-120/ 200-240ac	50/60	0	24dc	4.5	108	-	60950-1	20B	0	0
NES-100-48											
	100-120/ 200-240ac	50/60	0	47.9dc	3	141	-	60950-1	20B	0	0
NES-100-5											
	100-120/ 200-240ac	50/60	0	5.11dc	24	113	-	60950-1	20B	0	0
NES-100-7.5[*r]											
	100-120/ 200-240ac	50/60	0	7.5dc	13.6	102	-	60950-1	20B	0	0
NES-100-9											
	100-120/ 200-240ac	50/60	0	9.05dc	16.4	146	-	60950-1	20B	0	0
NES-15-12[*r]											
	100-240ac	50/60	0	12dc	1.3	15.6	0	60950-1	20B	0	0
NES-15-15											
	100-240ac	50/60	0	15.033dc	1.9	21	0	60950-1	20B	0	0
NES-15-24[*r]											
	100-240ac	50/60	0	24dc	0.7	16.8	0	60950-1	20B	0	0
NES-15-48											
	100-240ac	50/60	0	48.1dc	0.7	33.7	0	60950-1	20B	0	0

NES-15-5											
	100-240ac	50/60	0	5.04dc	3.9	16.6	0	60950-1	20B	0	0
NES-25-12[*r]											
	100-240ac	50/60	0	12dc	2.1	25.2	0	60950-1	20B	0	0
NES-25-15											
	100-240ac	50/60	0	15.1dc	3.3	33	0	60950-1	20B	0	0
NES-25-24[*r]											
	100-240ac	50/60	0	24dc	1.1	26.4	0	60950-1	20B	0	0
NES-25-48											
	100-240ac	50/60	0	48dc	1.2	37	0	60950-1	20B	0	0
NES-25-5											
	100-240ac	50/60	0	5dc	8.8	30	0	60950-1	20B	0	0
NES-35-12[*r]											
	100-240ac	50/60	0	12dc	3	36	0	60950-1	20B	0	0
NES-35-15[*r]											
	100-240ac	50/60	0	15dc	2.4	36	0	60950-1	20B	0	0
NES-35-24[*r]											
	100-240ac	50/60	0	24dc	1.5	36	0	60950-1	20B	0	0
NES-35-48											
	100-240ac	50/60	0	48dc	1.9	60.3	0	60950-1	20B	0	0
NES-35-5											
	100-240ac	50/60	0	5.1dc	12.6	45.5	0	60950-1	20B	0	0
NES-50-12[*r]											
	100-240ac	50/60	0	12dc	4.2	50.4	0	60950-1	20B	0	0
NES-50-15[*r]											
	100-240ac	50/60	0	15dc	3.4	51	0	60950-1	20B	0	0
NES-50-24[*r]											
	100-240ac	50/60	0	24dc	2.2	52.8	0	60950-1	20B	0	0
NES-50-48											
	100-240ac	50/60	0	48.05dc	1.9	69.2	0	60950-1	20B	0	0
NES-50-5											
	100-240ac	50/60	0	5.04dc	15.2	58.4	0	60950-1	20B	0	0
NES-75-12[*r]											
	100-240ac	50/60	0	12dc	6.2	74.4	0	60950-1	20B	0	0
NES-75-15[*r]											
	100-240ac	50/60	0	15dc	5	75	0	60950-1	20B	0	0
NES-75-24[*r]											
	100-240ac	50/60	0	24dc	3.2	76.8	0	60950-1	20B	0	0
NES-75-48											
	100-240ac	50/60	0	47.9dc	3.4	94.4	0	60950-1	20B	0	0
NES-75-5											
	100-240ac	50/60	0	5.08dc	35.3	90.2	0	60950-1	20B	0	0
NET-35A [*r]	100-240ac	50/60	0	5dc	3	15	0	60950-1	20B	0	0
				12dc	1	12	0				
				-5dc	0.5	2.5	0				
NET-35B	100-240ac	50/60	0	5dc	3	15	0	60950-1	20B	0	0

[*r]											
				12dc	1	12	0				
				-12dc	0.5	6	0				
NET-35C	100-240ac	50/60	0	5dc	10.5	41.3	0	60950-1	20B	0	0
				18.5dc	3.5	43.4	0				
				21dc	3.4	50	0				
NET-35D	100-240ac	50/60	0	5dc	10	39.2	0	60950-1	20B	0	0
				29.1dc	2.1	43.5	0				
				13.8dc	4.2	36.5	0				
NET-50A [*r]	100-240ac	50/60	0	5dc	4	20	0	60950-1	20B	0	0
				12dc	2	24	0				
				-5dc	0.5	2.5	0				
NET-50B	100-240ac	50/60	0	5.08dc	14	55.3	0	60950-1	20B	0	0
				12.52dc	6.4	58.8	0				
				12.06dc	1.42	14	0				
NET-50C	100-240ac	50/60	0	5.09dc	13.7	53.6	0	60950-1	20B	0	0
				16.92dc	3.9	49.7	0				
				15.04dc	1.6	23.1	0				
NET-50D [*r]	100-240ac	50/60	0	5dc	3	15	0	60950-1	20B	0	0
				24dc	1	24	0				
				12dc	1	12	0				
NET-75A [*r]	100-240ac	50/60	0	5dc	6	30	0	60950-1	20B	0	0
				12dc	3	36	0				
				-5dc	0.5	2.5	0				
NET-75B [*r]	100-240ac	50/60	0	5dc	5	25	0	60950-1	20B	0	0
				12dc	2.8	33.6	0				
				-12dc	0.5	6	0				
NET-75C	100-240ac	50/60	0	5.07dc	21.3	76.5	0	60950-1	20B	0	0
				19.26dc	7.9	88.7	0				
				14.93dc	2	26.3	0				
NET-75D	100-240ac	50/60	0	4.78dc	19.5	71.4	0	60950-1	20B	0	0
				27.98dc	4.2	81.4	0				
				11.04dc	8	71.3	0				
NSD10-12D12											
	12dc	-	3	12.36	1.38	11.2	3	60950-1	20B	0	0
				12.57	1.43	12.13	3				
NSD10-12D15[*r]											
	12dc	-	3	15	0.33	10	3	60950-1	20B	0	0
				-15	0.33	10	3				
NSD10-12D5											
	12dc	-	3	5.25	3.3	11.35	3	60950-1	20B	0	0
				5.41	2.96	12.02	3				
NSD10-12S12[*r]											
	12dc	-	3	12	0.83	9.96	3	60950-1	20B	0	0

NSD10-12S15											
	12dc	-	3	14.9	1.35	15.75	3	60950-1	20B	0	0
NSD10-12S3											
	12dc	-	3	3.29	4.2	12.31	3	60950-1	20B	0	0
NSD10-12S5[*r]											
	12dc	-	3	5	2	10	3	60950-1	20B	0	0
NSD10-12S9[*r]											
	12dc	-	3	9	1.1	9.9	3	60950-1	20B	0	0
NSD10-48D12[*r]											
	48dc	-	3	12	0.42	10	3	60950-1	20B	0	0
				-12	0.42	10	3				
NSD10-48D15											
	48dc	-	3	15.19	1.15	15.08	3	60950-1	20B	0	0
				15.34	1.05	13.29	3				
NSD10-48D5[*r]											
	48dc	-	3	5	1	10	3	60950-1	20B	0	0
				-5	1	10	3				
NSD10-48S12[*r]											
	48dc	-	3	12	0.83	9.96	3	60950-1	20B	0	0
NSD10-48S15											
	48dc	-	3	14.95	1.55	19.46	3	60950-1	20B	0	0
NSD10-48S3[*r]											
	48dc	-	3	3.3	2.5	8.25	3	60950-1	20B	0	0
NSD10-48S5[*r]											
	48dc	-	3	5	2	10	3	60950-1	20B	0	0
NSD10-48S9[*r]											
	48dc	-	3	9	1.1	9.9	3	60950-1	20B	0	0
NSD15-12D12[*r]											
	12dc	-	3	12	0.62	7.44	3	60950-1	--	0	0
				12	0.62	7.44	3				
NSD15-12D15[*r]											
	12dc	-	3	15	0.5	7.5	3	60950-1	--	0	0
				15	0.5	7.5	3				
NSD15-12D5											
	12dc	-	3	4.97	5	9.3	3	60950-1	--	0	0
				5.04	4.98	9.35	3				
NSD15-12S12[*r]											
	12dc	-	3	12	1.25	15	3	60950-1	--	0	0
NSD15-12S15[*r]											
	12dc	-	3	15	1	15	3	60950-1	--	0	0
NSD15-12S3											
	12dc	-	3	3.299	6.6	15.87	3	60950-1	--	0	0
NSD15-12S5[*r]											
	12dc	-	3	5	3	15	3	60950-1	--	0	0
NSD15-48D12[*r]											
	48dc	-	3	12	0.62	7.44	3	60950-1	--	0	0

				12	0.62	7.44	3				
NSD15-48D15											
	48dc	-	3	14.9	2.23	20.17	3	60950-1	--	0	0
				14.95	2.37	17.36	3				
NSD15-48D5[*r]											
	48dc	-	3	5	1.5	7.5	3	60950-1	--	0	0
				5	1.5	7.5	3				
NSD15-48S12[*r]											
	48dc	-	3	12	1.25	15	3	60950-1	--	0	0
NSD15-48S15											
	48dc	-	3	14.94	2.8	26.3	3	60950-1	--	0	0
NSD15-48S3[*r]											
	48dc	-	3	3.3	3.75	12.37	3	60950-1	--	0	0
NSD15-48S5[*r]											
	48dc	-	3	5	3	15	3	60950-1	--	0	0
ODSA-1017											
	100-240ac	50/60	0	5.15	2.9	11.1	3	1950	20B	0	0
				-4.93	2.5	6.5	3				
P-600-13.8[*r]											
	100-120/ 200-240ac	50/60	0	15	40	-	3	60950-1	20B	0	1
P-600-27[*r]											
	100-120/ 200-240ac	50/60	0	27dc	22.2	-	3	60950-1	20B	0	0
P-600-48											
	100-120/ 200-240ac	50/60	0	48.4dc	15	700	3	60950-1	20B	0	0
PB-1000-12											
	100-240ac	50/60	0	14.7dc	60.9	877	3	60950-1	20B	0	1
PB-1000-24											
	100-240ac	50/60	0	29dc	35.1	1008	3	60950-1	20B	0	1
PB-1000-48											
	100-240ac	50/60	0	58.8dc	17.6	1014	3	60950-1	20B	0	1
PB-300P-12, PB-300N-12											
	100-120/ 200-240ac	50/60	0	14.4dc	20.85	-	3	60950-1	20B	0	1
PB-300P-24, PB-300N-24											
	100-120/ 200-240ac	50/60	0	28.8dc	10.5	-	3	60950-1	20B	0	1
PB-300P-48, PB-300N-48											
	100-120/ 200-240ac	50/60	0	57.6dc	5.2	-	3	60950-1	20B	0	1
PB-360P-12, PB-360N-12											
	100-120/ 200-240 VAC	50/60	0	13.63dc	25.8	265	3	60950-1	20B	0	1
PB-360P-24, PB-360N-24											
	100-120/ 200-240ac	50/60	0	28.8dc	12.5	-	3	60950-1	20B	0	1
PB-360P-48, PB-360N-48											
	100-120/ 200-240 VAC	50/60	0	56.2dc	10.1	573	3	60950-1	20B	0	1

PD-110A	100-240ac	50/60	0	5.09	18.5	87.73	3	60950-1	20B	0	0
				14.11	10.5	117.25	3				
PD-110B	100-240ac	50/60	0	5.08	19.7	93.46	3	60950-1	20B	0	0
				24.37	5.5	129.2	3				
PD-2503 [*r]	100-240ac	50/60	0	3.3	3	45	3	60950-1	20B	0	0
				5	3	46	3				
PD-2503AD[*r]											
	100-240ac	50/60	0	3.3	3	45	3	60950-1	20B	0	0
				5	3	46	3				
PD-2505 [*r]	100-240ac	50/60	0	5	2.5	34.8	3	60950-1	20B	0	0
				-5	2.5	36	3				
PD-2506AS[*r]											
	100-240ac	50/60	0	6	2	-	3	60950-1	20B	0	0
				-6	2	-	3				
PD-2512 [*r]	100-240ac	50/60	0	12	1	-	3	60950-1	20B	0	0
				-12	1	-	3				
PD-2515 [*r]	100-240ac	50/60	0	15	0.8	-	3	60950-1	20B	0	0
				-15	0.8	-	3				
PD-25A[*r]	100-240ac	50/60	0	5	2.1	-	3	60950-1	20B	0	0
				12	1.2	-	3				
PD-25B[*r]	100-240ac	50/60	0	5	1.2	26.6	3	60950-1	20B	0	0
				24	0.8	51	3				
PD-25BKO[*r]											
	100-240ac	50/60	0	5	1.6	-	3	60950-1	20B	0	0
				21	0.8	-	3				
PD-30RC	100-240ac	50/60	0	5.1	14	56	3	60950-1	20B	0	1
				-4.9	3.2	13.4	3				
PD-45A[*r]	100-240ac	50/60	0	5	3.2	45	3	60950-1	20B	0	0
				12	2	-	3				
PD-45AD	100-240ac	50/60	0	4.9	1.4	4.6	3	60950-1	20B	0	0
				48.1	1.6	63.4	3				
PD-45AE [*r]	100-240ac	50/60	0	5	2	45	3	60950-1	20B	0	0
				12	2.5	-	3				
PD-45B[*r]	100-240ac	50/60	0	5	3.2	45	3	60950-1	20B	0	0
				24	1.2	-	3				
PD-45PR	100-240ac	50/60	0	5.1dc	14.5	42	3	60950-1	20B	2, 6	2
				19.2dc	5.6	48	3				
PD-6506AS											
	100-240ac	50/60	0	6.05	20.4	84.9	3	60950-1	20B	0	0
				-7.42	12.7	52	3				
PD-65A[*r]	100-240ac	50/60	0	5	5.5	65	3	60950-1	20B	0	0
				12	2.8	-	3				
PD-65B[*r]	100-240ac	50/60	0	5	3.5	65	3	60950-1	20B	0	0
				24	2	-	3				

PD-85SP	100-240ac	50-60	0	35.2dc	3.6	105.6	3	60950-1	20B	0	1
				12.1dc	0.9	7.8	3				
PID-24RC											
	100-240ac	50/60	0	12.21	3.3	33.78	3	60950-1	20B	0	0
				11.95	2.9	34.51	3				
PPQ-1003A											
	100-240ac	50/60	0	5.1	28	122	3	60950-1	20B	0	0
				3.34	27	70	3				
				13.2	24	180	3				
				-5.1	1.8	7	3				
PPQ-1003B											
	100-240ac	50/60	0	5.1	28	122	3	60950-1	20B	0	0
				3.34	27	70	3				
				13.2	24	180	3				
				-12.2	1.9	18	3				
PPQ-1003C											
	100-240ac	50/60	0	5.1	28	122	3	60950-1	20B	0	0
				3.34	27	70	3				
				15.7	17	152	3				
				-15.1	1.9	22	3				
PPQ-1003D											
	100-240ac	50/60	0	5.1	28	122	3	60950-1	20B	0	0
				3.34	27	70	3				
				13.2	24	180	3				
				25.1	1.8	7	3				
PPQ-100AD[*r]											
	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	1
				12	3.4	-	3				
				-12	0.6	-	3				
				-5	0.6	-	3				
PPQ-100B[*r]											
	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	1
				12	3.4	-	3				
				-12	0.6	-	3				
				-5	0.6	-	3				
PPQ-100C[*r]											
	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	1
				15	2.6	-	3				
				-15	0.6	-	3				
				-5	0.6	-	3				
PPQ-100D[*r]											
	100-240ac	50/60	0	5	8	-	3	60950-1	20B	0	1
				24	2	-	3				
				12	0.6	-	3				
				-12	0.6	-	3				
PPS-125-12[*r]											

	100-240ac	50/60	0	12dc	8.5	-	3	60950-1	20B	0	0
PPS-125-13.5[*r]											
	100-240ac	50/60	0	13.5dc	7.5	-	3	60950-1	20B	0	0
PPS-125-15[*r]											
	100-240ac	50/60	0	15dc	6.7	-	3	60950-1	20B	0	0
PPS-125-24[*r]											
	100-240ac	50/60	0	24dc	4.2	-	3	60950-1	20B	0	0
PPS-125-27											
	100-240ac	50/60	0	25.1dc	5.2	130.5	3	60950-1	20B	0	0
PPS-125-3.3[*r]											
	100-240ac	50/60	0	3.3dc	20	-	3	60950-1	20B	0	0
PPS-125-48											
	100-240ac	50/60	0	43.3dc	3.4	147.2	3	60950-1	20B	0	0
PPS-125-5											
	100-240ac	50/60	0	4.5ac	30	135	3	60950-1	20B	0	0
PPS-125-9[*r]											
	100-240ac	50/60	0	9ac	8.5	-	3	60950-1	20B	0	0
PPS-200-12(a)[*r]											
	100-240ac	50/60	-	12dc	16.6	-	-	60950-1	-	-	-
PPS-200-15(b)[*r]											
	100-240ac	50/60	-	15dc	13.3	-	-	60950-1	-	-	-
PPS-200-24(a)[*r]											
	100-240ac	50/60	-	24dc	8.3	-	-	60950-1	-	-	-
PPS-200-27											
	100-240ac	50/60	-	27.1dc	9	232	-	60950-1	-	-	-
PPS-200-48											
	100-240ac	50/60	-	48.2dc	5.5	235	-	60950-1	-	-	-
PPS-200-5											
	100-240ac	50/60	-	5.1dc	47	200	-	60950-1	-	-	-
PPT-100B[*r]											
	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	1
				12	3.4	-	3				
				-12	0.6	-	3				
PPT-100C[*r]											
	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	1
				15	2.6	-	3				
				-15	0.6	-	3				
PPT-100D[*r]											
	100-240ac	50/60	0	5	8	-	3	60950-1	20B	0	1
				24	2	-	3				
				12	0.6	-	3				
PPT-125AA											
	100-240ac	50/60	0	5	6.8	67.51	3	60950-1	20B	0	0
				22	1.5	86.57	3				
				-22	1.5	34.79	3				
PPT-125A[*r]											

	100-240ac	50/60	0	3.3dc	10	-	3	60950-1	20B	0	0
				5dc	8	-	3				
				12dc	0.5	-	3				
PPT-125B											
	100-240ac	50/60	0	4.1dc	15	61.5	3	60950-1	20B	0	0
				11.2dc	5.1	57.1	3				
				10.5dc	1.3	13.8	3				
PPT-125C[*r]											
	100-240ac	50/60	0	5dc	11	-	3	60950-1	20B	0	0
				15dc	2.5	-	3				
				-15dc	0.5	-	3				
PPT-125D											
	100-240ac	50/60	0	4.4dc	8.6	37.84	3	60950-1	20B	0	0
				21.3dc	3.5	73.1	3				
				10.9dc	1.4	15.26	3				
PQ-100B	100-240ac	50/60	0	5.07	16	76.98	3	60950-1	20B	0	0
				16.05	9	99.5	3				
				-5.04	1.5	5.96	3				
				-12.03	1.8	19.21	3				
PQ-100C	100-240ac	50/60	0	5.05	16.6	79.23	3	60950-1	20B	0	0
				18.73	7.6	104.54	3				
				-5.07	1.1	3.65	3				
				-15.05	0.93	12.63	3				
PQ-100D	100-240ac	50/60	0	5.07	15.4	74.23	3	60950-1	20B	0	0
				14.06	8.4	93.76	3				
				24.09	4	76.86	3				
				-11.99	1.8	19.29	3				
PQ-100DTR											
	100-240ac	50/60	0	11.677dc	8.12	91.7	3	60950-1	20B	0	0
				-11.984dc	4.97	47.8	3				
				5.075dc	19.12	93.1	3				
				24.298dc	4.77	108.5	3				
PQ-100E	100-240ac	50/60	0	5.07	15	72.3	3	60950-1	20B	0	0
				15.61	8	89.4	3				
				15.003	1.8	23.46	3				
				23.86	2	30.35	3				
PS-25-12[*r]											
	100-240ac	50/60	0	12	2.1	-	3	60950-1	20B	0	0
PS-25-13.5[*r]											
	100-240ac	50/60	0	13.5	1.9	28	3	60950-1	20B	0	0
PS-25-15[*r]											
	100-240ac	50/60	0	14	1.7	-	3	60950-1	20B	0	0
PS-25-24[*r]											
	100-240ac	50/60	0	24	1	-	3	60950-1	20B	0	0
PS-25-27[*r]											
	100-240ac	50/60	0	27	0.9	-	3	60950-1	20B	0	0

PS-25-3.3[*r]											
	100-240ac	50/60	0	3.3	5	-	3	60950-1	20B	0	0
PS-25-48[*r]											
	100-240ac	50/60	0	48	0.5	67.2	3	60950-1	20B	0	0
PS-25-5[*r]	100-240ac	50/60	0	5	5	44.3	3	60950-1	20B	0	0
PS-25-7.5[*r]											
	100-240ac	50/60	0	7.5	3.3	-	3	60950-1	20B	0	0
PS-35-12											
	100-240ac	50/60	0	12.09	4.9	44	3	60950-1	20B	0	0
PS-35-13.5(*r)											
	100-240ac	50/60	0	13.5	2.6	20.8	3	60950-1	20B	0	0
PS-35-15											
	100-240ac	50/60	0	15.1	4.2	47	3	60950-1	20B	0	0
PS-35-24(*r)											
	100-240ac	50/60	0	24	1.5	36	3	60950-1	20B	0	0
PS-35-3.3											
	100-240ac	50/60	0	3.31	14.8	20	3	60950-1	20B	0	0
PS-35-48											
	100-240ac	50/60	0	48.08	1.2	46	3	60950-1	20B	0	0
PS-35-5	100-240ac	50/60	0	5.07	10.2	35	3	60950-1	20B	0	0
PS-35-7.5(*r)											
	100-240ac	50/60	0	7.5	4.7	35.25	3	60950-1	20B	0	0
PS-45-12[*r]											
	100-240ac	50/60	0	12	3.7	44.4	3	60950-1	20B	0	0
PS-45-13.5[*r]											
	100-240ac	50/60	0	13.5	3.3	44.5	3	60950-1	20B	0	0
PS-45-15[*r]											
	100-240ac	50/60	0	15	3	45	3	60950-1	20B	0	0
PS-45-24[*r]											
	100-240ac	50/60	0	24	1.9	45.6	3	60950-1	20B	0	0
PS-45-24MI[*r]											
	100-240ac	50/60	0	24dc	1.9	45.6	3	60950-1	20B	0	0
PS-45-27[*r]											
	100-240ac	50/60	0	27	1.7	45.9	3	60950-1	20B	0	0
PS-45-3.3[*r]											
	100-240ac	50/60	0	3.3	8	26.4	3	60950-1	20B	0	0
PS-45-48[*r]											
	100-240ac	50/60	0	48	1	48	3	60950-1	20B	0	0
PS-45-48AD[*r]											
	100-240ac	50/60	0	48	1	48	3	60950-1	20B	0	0
PS-45-5[*r]	100-240ac	50/60	0	5	8	40	3	60950-1	20B	0	0
PS-45-7.5[*r]											
	100-240ac	50/60	0	7.5	5.4	40.5	3	60950-1	20B	0	0
PS-65-12[*r]											
	100-240ac	50/60	0	12	5.2	62.4	3	60950-1	20B	0	0

PS-65-13.5[*r]											
	100-240ac	50/60	0	13.5	4.7	63.5	3	60950-1	20B	0	0
PS-65-15[*r]											
	100-240ac	50/60	0	15	4.2	64.8	3	60950-1	20B	0	0
PS-65-24[*r]											
	100-240ac	50/60	0	24	2.7	64.8	3	60950-1	20B	0	0
PS-65-27[*r]											
	100-240ac	50/60	0	27	2.4	64.8	3	60950-1	20B	0	0
PS-65-3.3[*r]											
	100-240ac	50/60	0	3.3	12	39.6	3	60950-1	20B	0	0
PS-65-48[*r]											
	100-240ac	50/60	0	48	1.35	64.8	3	60950-1	20B	0	0
PS-65-5[*r]	100-240ac	50/60	0	5	12	60	3	60950-1	20B	0	0
PS-65-7.5[*r]											
	100-240ac	50/60	0	7.5	8	60	3	60950-1	20B	0	0
PSC-100A											
	100-240ac	50/60	0	13.8dc	10.7	136	3	60950-1	20B	0	1
PSC-100B											
	100-240ac	50/60	0	27.6dc	5.5	142	3	60950-1	20B	0	1
PSC-60A	100-240ac	50/60	0	13.81dc	5.5	63	3	60950-1	20B	0	1
				13.80dc	1.7	22	3				
PSC-60B	100-240ac	50/60	0	27.63dc	3.3	73	3	60950-1	20B	0	1
				27.59dc	0.79	21	3				
PSN-300-24[*r]											
	100-240ac	50/60	0	24	12.5	-	3	60950-1	20B	0	0
PSP-1000-12[*r]											
	100-120/ 200-240ac	50/60	0	12	66.4	-	3	60950-1	20B	0	0
				12	75	-	3				
PSP-1000-13.5[*r]											
	100-120/ 200-240ac	50/60	0	13.5	59.2	-	3	60950-1	20B	0	0
				13.5	67	-	3				
PSP-1000-15[*r]											
	100-120/ 200-240ac	50/60	0	15	52.8	-	3	60950-1	20B	0	0
				15	60	-	3				
PSP-1000-24[*r]											
	100-120/ 200-240ac	50/60	0	24	33.4	-	3	60950-1	20B	0	0
				24	37.6	-	3				
PSP-1000-27[*r]											
	100-120/ 200-240ac	50/60	0	27	29.6	-	3	60950-1	20B	0	0
				27	33.6	-	3				
PSP-1000-48[*r]											
	100-120/ 200-240ac	50/60	0	48	16.8	-	3	60950-1	20B	0	0
				48	19	-	3				

PSP-1000-5[*r]											
	100-120/ 200-240ac	50/60	0	5	128	-	3	60950-1	20B	0	0
				5	145	-	3				
PSP-1500-12[*r]											
	200-240ac	50/60	0	12	112.5	-	3	60950-1	20B	0	0
PSP-1500-13.5[*r]											
	200-240ac	50/60	0	13.5	100.5	-	3	60950-1	20B	0	0
PSP-1500-15[*r]											
	200-240ac	50/60	0	15	90	-	3	60950-1	20B	0	0
PSP-1500-24[*r]											
	200-240ac	50/60	0	24	56.4	-	3	60950-1	20B	0	0
PSP-1500-27[*r]											
	200-240ac	50/60	0	27	50.4	-	3	60950-1	20B	0	0
PSP-1500-48[*r]											
	200-240ac	50/60	0	48	28.5	-	3	60950-1	20B	0	0
PSP-1500-5[*r]											
	200-240ac	50/60	0	5	217.5	-	3	60950-1	20B	0	0
PSP-225-48PD											
	100-240ac	50/60	0	48.78	7.54	318	3	60950-1	20B	2,6	1
PSP-225-56PD											
	100-240ac	50/60	0	55.69	5.7	101.6	3	60950-1	20B	2, 6	1
PSP-300-12[*r]											
	100-240ac	50/60	0	12	-	-	3	60950-1	20B	0	0
PSP-300-13.5[*r]											
	100-240ac	50/60	0	13.5	22	-	3	60950-1	20B	0	0
PSP-300-24[*r]											
	100-240ac	50/60	0	24	12.5	-	3	60950-1	20B	0	0
PSP-300-27[*r]											
	100-240ac	50/60	0	27.5	11	-	3	60950-1	20B	0	0
PSP-300-48[*r]											
	100-240ac	50/60	0	48	6.5	-	3	60950-1	20B	0	0
PSP-500-12Z[*r]											
	100-120/ 200-240ac	50/60	0	12	33.2	-	3	60950-1	20B	0	0
				12	41.5	-	3				
PSP-500-13.5Z[*r]											
	100-120/ 200-240ac	50/60	0	13.5	29.6	-	3	60950-1	20B	0	0
				13.5	37	-	3				
PSP-500-15Z[*r]											
	100-120/ 200-240ac	50/60	0	15	26.4	-	3	60950-1	20B	0	0
				15	33	-	3				
PSP-500-24Z[*r]											
	100-120/ 200-240ac	50/60	0	24	16.7	-	3	60950-1	20B	0	0
				24	20.8	-	3				

PSP-500-27Z[*r]											
	100-120/ 200-240ac	50/60	0	27	14.8	-	3	60950-1	20B	0	0
				27	18.5	-	3				
PSP-500-48AP[*r]											
	100-240ac	50/60	0	48	10.5	-	3	60950-1	20B	0	0
PSP-500-48API[*r]											
	100-240ac	50/60	0	48	10.5	-	3	60950-1	20B	0	0
PSP-500-48Z[*r]											
	100-120/ 200-240ac	50/60	0	48	8.4	-	3	60950-1	20B	0	0
				48	10.5	-	3				
PSP-500-5Z[*r]											
	100-120/ 200-240ac	50/60	0	5	64	-	3	60950-1	20B	0	0
				5	80	-	3				
PSP-550-13.5NE											
	100-120/ 200-240ac	50/60	0	13.74dc	48.9	553	3	60950-1	20B	0	1
PSP-550-27NE											
	100-120/ 200-240ac	50/60	0	27.04dc	28.4	546	3	60950-1	20B	0	1
PSP-550-54NE											
	100-120/ 200-240ac	50/60	0	54.09dc	12.49	632	3	60950-1	20B	0	1
PSP-600-12											
	100-240ac	50/60	0	11.84dc	55.8	650.3	3	60950-1	20B	0	1
PSP-600-13.5[*r]											
	100-240ac	50/60	0	13.5dc	44.5	-	3	60950-1	20B	0	1
PSP-600-15[*r]											
	100-240ac	50/60	0	15dc	40	-	3	60950-1	20B	0	1
PSP-600-24[*r]											
	100-240ac	50/60	0	24dc	25	-	3	60950-1	20B	0	1
PSP-600-27[*r]											
	100-240ac	50/60	0	27dc	22.2	-	3	60950-1	20B	0	1
PSP-600-32[*r]											
	100-240ac	50/60	0	32dc	18.7	-	3	60950-1	20B	0	1
PSP-600-48											
	100-240ac	50/60	0	47.52dc	15.5	723	3	60950-1	20B	0	1
PSP-600-5											
	100-240ac	50/60	0	5.1dc	90	420	3	60950-1	20B	0	1
PT-4503	100-240ac	50/60	0	5.06	12.1	54.2	3	60950-1	20B	0	0
				3.36	15.7	48	3				
				12.11	5.6	65.5	3				
PT-4503CO											
	100-240ac	50/60	0	3.32	19.3	47	3	60950-1	20B	0	0
				5.08	13.2	58	3				
				12.02	6.3	71	3				
PT-45A[*r]	100-240ac	50/60	0	5	3	45	3	60950-1	20B	0	0

				12	2	-	3				
				-5	0.3	-	3				
PT-45B[*r]	100-240ac	50/60	0	5	3	45	3	60950-1	20B	0	0
				12	2	-	3				
				-12	0.3	-	3				
PT-45C(&)[*r]											
	100-240ac	50/60	0	5	3	45	3	60950-1	20B	0	0
				15	1.6	-	3				
				-15	0.3	-	3				
PT-6503	100-240ac	50/60	0	5.12	16.2	89.4	3	60950-1	20B	0	0
				3.38	20.1	61.5	3				
				12.62	7.2	85.1	3				
PT-65A[*r]	100-240ac	50/60	0	5	5.5	65	3	60950-1	20B	0	0
				12	2.5	-	3				
				-5	0.5	-	3				
PT-65B[*r]	100-240ac	50/60	0	5	5.5	65	3	60950-1	20B	0	0
				12	2.5	-	3				
				-12	0.5	-	3				
PT-65C[*r]	100-240ac	50/60	0	5	5.5	65	3	60950-1	20B	0	0
				15	2	-	3				
				-15	0.5	-	3				
PT-65D	100-240ac	50/60	0	5.08	16.9	65	3	60950-1	20B	0	0
				15	6.3	67	3				
				32.7	3.3	69	3				
PT-65DRS[*r]											
	100-240ac	50/60	0	5	4	-	3	60950-1	20B	0	0
				12	2	-	3				
				17	0.3	-	3				
PTsb-181CL											
	100-240ac	50/60	0	4.96dc	37.6	46.8	3	60950-1	20B	0	1
				12.09dc	18.2	217	3				
				5.18dc	2.5	9.8	3				
PTsb-205CL											
	100-240ac	50/60	0	5.06dc	2.2	10.5	3	60950-1	20B	0	1
				12.08dc	23.6	274	3				
				5.01dc	32	134	3				
Pw-120x-13Pzz(c)											
	100-120/ 200-240Vac	50/60	0	13.9dc	8.6	107	3	60950-1	20B	0	1
Pw-120x-27Pzz(c)											
	100-120/ 200-240Vac	50/60	0	27.6dc	5.2	122	3	60950-1	20B	0	1
Pw-120x-54Pzz(c)											
	100-120/ 200-240Vac	50/60	0	54.4dc	2.6	124	3	60950-1	20B	0	1
Q-120B[*r]	100-120/ 200-240ac	50/60	0	5	11	120	3	60950-1	20B	0	0
				12	4	-	3				

				-5	1	-	3				
				12	1	-	3				
Q-120C[*r]	100-120/ 200-240ac	50/60	0	5	10	122.5	3	60950-1	20B	0	0
				15	3.5	-	3				
				-5	1	-	3				
				-15	1	-	3				
Q-120D[*r]	100-120/ 200-240ac	50/60	0	5	8	124	3	60950-1	20B	0	0
				12	2	-	3				
				24	2	-	3				
				-12	1	-	3				
Q-170AD [*r]	100-120, 200- 240ac	50/60	0	12dc	1.2	-	3	60950-1	20B	0	0
				-5dc	0.2	-	3				
				-48dc	2	-	3				
				-48dc	0.25	-	3				
Q-200	100-120/ 200-240ac	50/60	0	5.06	39	147.6	3	60950-1	20B	0	0
				30.5	9.5	175.7	3				
				15.2	19	139.4	3				
				12.2	1.7	5.2	3				
Q-220MTI											
	100-120ac	50/60	0	19.96	10.92	164	3	1950	20B	0	1
				8.1	1.28	8.3	3				
				15.02	5.7	74	3				
				-16.55	1.61	18.4	3				
Q-250B	100-120/ 200-240ac	50/60	0	5.06	43	190	3	60950-1	20B	0	1
				12.54	17	168	3				
				-13.33	16	148	3				
				-5.08	1.9	8	3				
Q-250C[*r]	100-120/ 200-240ac	50/60	0	5	20	-	3	60950-1	20B	0	1
				15	5	-	3				
				-15	1	-	3				
				-5	1	-	3				
Q-250D[*r]	100-120/ 200-240ac	50/60	0	5	10	-	3	60950-1	20B	0	1
				12	5	-	3				
				24	5	-	3				
				-12	1	-	3				
Q-250DCA[*r]											
	100-120/ 200-250ac	50/60	0	5	1	-	3	60950-1	20B	0	1
				12	7	-	3				
				24	5	-	3				
Q-250F	100-120/ 200-240ac	50/60	0	5.04	57	237	3	60950-1	20B	0	1
				15.81	19	220	3				
				27.92	13	263	3				

				15.08	1.6	22	3				
Q-60, Q-60B											
	100-240ac	50/60	0	5.05	18.56	57.3	3	60950-1	20B	0	0
				12.54	7.82	80.1	3				
				-5.16	1.96	3.31	3				
				-12.02	2.01	14.3	3				
Q-60C	100-240ac	50/60	0	5.1	17	56	3	60950-1	20B	0	0
				18	3	39	3				
				5	1.7	7	3				
				15.3	1.7	19	3				
Q-60D	100-240ac	50/60	0	5.1	17	56	3	60950-1	20B	0	0
				13.2	4.4	41	3				
				28.1	2.2	47	3				
				12	1.9	19	3				
QP-100-3A[*r]											
	100-240ac	50/60	0	5	8	-	3	60950-1	20B	0	0
				3.3	8	-	3				
				12	2.5	-	3				
				-5	0.6	-	3				
QP-100-3B[*r]											
	100-240ac	50/60	0	5	8	-	3	60950-1	20B	0	0
				3.3	8	-	3				
				12	2.2	-	3				
				-12	0.6	-	3				
QP-100-3C[*r]											
	100-240ac	50/60	0	5	8	-	3	60950-1	20B	0	0
				3.3	8	-	3				
				15	1.7	-	3				
				-15	0.6	-	3				
QP-100-3D[*r]											
	100-240ac	50/60	0	5	8	-	3	60950-1	20B	0	0
				3.3	8	-	3				
				24	1.3	-	3				
				-12	0.6	-	3				
QP-100B [*r]	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	0
				12	3	-	3				
				-12	1	-	3				
				-5	0.6	-	3				
QP-100C [*r]	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	0
				15	2.2	-	3				
				-15	1	-	3				
				-5	0.6	-	3				
QP-100D [*r]	100-240ac	50/60	0	5	8	-	3	60950-1	20B	0	0
				12	2.4	-	3				

QP-100F [*r]	100-240ac	50/60	0	24	1	-	3	60950-1	20B	0	0
				-12	0.6	-	3				
				5	8	-	3				
				15	2	-	3				
QP-150-3A[*r]	100-240ac	50/60	0	24	1	-	3	60950-1	20B	0	0
				-15	0.6	-	3				
				5	10	-	3				
				3.3	10	-	3				
QP-150-3B[*r]	100-240ac	50/60	0	12	5	-	3	60950-1	20B	0	0
				-5	0.6	-	3				
				5	10	-	3				
				3.3	10	-	3				
QP-150-3C[*r]	100-240ac	50/60	0	12	5	-	3	60950-1	20B	0	0
				-12	0.6	-	3				
				5	10	-	3				
				3.3	10	-	3				
QP-150-3D[*r]	100-240ac	50/60	0	15	4	-	3	60950-1	20B	0	0
				-15	0.6	-	3				
				5	10	-	3				
				3.3	10	-	3				
QP-150B	100-240ac	50/60	0	24	2.5	-	3	60950-1	20B	0	0
				-12	0.6	-	3				
				5.04	38	124	3				
				13.77	16	138	3				
QP-150C	100-240ac	50/60	0	-18.35	15	114	3	60950-1	20B	0	0
				6.49	1.9	3.8	3				
				5.07	37	134	3				
				15.03	11	148	3				
QP-150D [*r]	100-240ac	50/60	0	-18.2	11	122	3	60950-1	20B	0	0
				-5.11	2	4.6	3				
				5	10	-	3				
				12	4	-	3				
QP-150F [*r]	100-240ac	50/60	0	24	2	-	3	60950-1	20B	0	0
				-12	0.6	-	3				
				5	10	-	3				
				15	3	-	3				
QP-200-3A[*r]	100-240ac	50/60	0	24	2	-	3	60950-1	20B	0	1
				-15	0.6	-	3				
				5	15	-	3				
				3.3	15	-	3				

				12	6	-	3				
				-5	0.7	-	3				
QP-200-3B											
	100-240ac	50/60	0	5.1	43	196	3	60950-1	20B	0	1
				3.3	41	102	3				
				14.5	11	116	3				
				12.1	1.8	15	3				
QP-200-3C[*r]											
	100-240ac	50/60	0	5	15	-	3	60950-1	20B	0	1
				3.3	15	-	3				
				15	5	-	3				
				-15	0.7	-	3				
QP-200-3D[*r]											
	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	1
				3.3	15	-	3				
				24	4	-	3				
				-12	0.7	-	3				
QP-200-3E											
	100-240ac	50/60	0	5.1	31	145	3	60950-1	20B	0	1
				3.3	28	80	3				
				31.1	16	350	3				
				15	1.9	13	3				
QP-200D	100-240ac	50/60	0	5	26	124	3	60950-1	20B	0	1
				12.1	23	223	3				
				36.7	15	313	3				
				12	1.9	12	3				
QP-200DHI[*r]											
	100-240ac	50/60	0	5	9	-	3	60950-1	20B	0	1
				12	6.5	-	3				
				24	3	-	3				
				-12	2	-	3				
QP-200F [*r]	100-240ac	50/60	0	5	15	-	3	60950-1	20B	0	1
				15	3	-	3				
				24	3	-	3				
				-15	0.7	-	3				
QP-320D	100-240ac	50-60	0	5.206dc	70.6	301	4	60950-1	20B	0	0
				12.06dc	24.3	291	4				
				31.6dc	7.1	177	4				
				13.97dc	19.1	174	4				
QP-320F	100-240ac	50-60	0	5.05dc	75.4	285	4	60950-1	20B	0	0
				37.2dc	12.1	293	4				
				15dc	20	294	4				
				25.1dc	22.5	188	4				
QP-375-24B											
	100-240ac	50/60	0	24	12.6	293	3	60950-1	20B	0	1

				4.9	17.5	60	3				
				13.9	5.5	75	3				
				13	5.1	65	3				
QP-375-24BP											
	100-240ac	50/60	0	24	12.6	293	3	60950-1	20B	0	1
				4.9	17.5	60	3				
				13.9	5.5	75	3				
				13	5.1	65	3				
QP-375-24C											
	100-240ac	50/60	0	24	12.6	294	3	60950-1	20B	0	1
				4.9	17.5	61	3				
				15	5.2	70	3				
				15	6.4	85	3				
QP-375-24CP, QP-375-24CSM											
	100-240ac	50/60	0	24	12.6	294	3	60950-1	20B	0	1
				4.9	17.5	61	3				
				15	5.2	70	3				
				15	6.4	85	3				
QP-375-5A											
	100-240ac	50/60	0	5.13	51	237	3	60950-1	20B	0	0
				12.1	20	238	3				
				12.2	7.2	86	3				
				12.1	6.5	38.5	3				
QP-375-5AP											
	100-240ac	50/60	0	5.13	51	237	3	60950-1	20B	0	0
				12.1	20	238	3				
				12.2	7.2	86	3				
				12.1	6.5	38.5	3				
QP-375-5B[*r]											
	100-240ac	50/60	0	5	30	-	3	60950-1	20B	0	0
				12	10	-	3				
				12	6	-	3				
				5	3	-	3				
QP-375-5BP[*r]											
	100-240ac	50/60	0	5	30	-	3	60950-1	20B	0	0
				12	10	-	3				
				12	6	-	3				
				5	3	-	3				
QP-375-5C											
	100-240ac	50/60	0	5.1	51	232	3	60950-1	20B	0	0
				12.1	20	237	3				
				15.1	5	70	3				
				15.1	6.6	91	3				
QP-375-5CP											
	100-240ac	50/60	0	5.1	51	232	3	60950-1	20B	0	0
				12.1	20	237	3				

				15.1	5	70	3				
				15.1	6.6	91	3				
QP-375-5D[*r]											
	100-240ac	50/60	0	5	30	-	3	60950-1	20B	0	0
				12	9	-	3				
				12	4	-	3				
				24	3	-	3				
QP-375-5DP[*r]											
	100-240ac	50/60	0	5	30	-	3	60950-1	20B	0	0
				12	9	-	3				
				12	4	-	3				
				24	3	-	3				
QP-375-5E[*r]											
	100-240ac	50/60	0	5	30	-	3	60950-1	20B	0	0
				12	9	-	3				
				24	3	-	3				
				24	2	-	3				
QP-375-5EP[*r]											
	100-240ac	50/60	0	5	30	-	3	60950-1	20B	0	0
				12	9	-	3				
				24	3	-	3				
				24	2	-	3				
RCP-1Uz	100-240ac	50/60	0	-	-	-	3	60950-1	20B	0	1
RCP-3K1Uz-12y											
	100-240ac	50/60	0	12	224.1	2487	3	60950-1	20B	0	1
RCP-3K1Uz-24y											
	100-240ac	50/60	0	24	159.3	3210	3	60950-1	20B	0	1
RCP-3K1Uz-48y											
	100-240ac	50/60	0	48	270.9	3480	3	60950-1	20B	0	1
RD-125-1224, RID-125-1224[*r]											
	100-120/ 200-240ac	50/60	0	12dc	3.7	-	3	60950-1	20B	0	1
				24dc	3.7	-	3				
RD-125-1248, RID-125-1248											
	100-120/ 200-240ac	50/60	0	12.1dc	10.2	113	3	60950-1	20B	0	1
				53.5dc	3.4	140	3				
RD-125-2412, RID-125-2412[*r]											
	100-120/ 200-240ac	50/60	0	24dc	3.7	-	3	60950-1	20B	0	1
				12dc	3.7	-	3				
RD-125-2448, RID-125-2448[*r]											
	100-120/ 200-240ac	50/60	0	24dc	2	-	3	60950-1	20B	0	1
				48dc	2	-	3				
RD-125-4812, RID-125-4812[*r]											
	100-120/ 200-240ac	50/60	0	48dc	2.3	-	3	60950-1	20B	0	1
				12dc	2.3	-	3				

RD-125-4824, RID-125-4824[*r]											
	100-120/ 200-240ac	50/60	0	48dc	2	-	3	60950-1	20B	0	1
				24dc	2	-	3				
RD-125A	100-120/ 200-240ac	50/60	0	5.4dc	12	45	3	60950-1	20B	0	1
				13.4dc	16.3	132	3				
RD-125B [*r]	100-120/ 200-240ac	50/60	0	5dc	4.6	-	3	60950-1	20B	0	1
				24dc	4.6	-	3				
RD-3513	100-240ac	50/60	0	14.1dc	4.4	43.2	3	60950-1	20B	0	1
				-13.97dc	4.4	-	3				
RD-35A[*r]	100-240ac	50/60	0	5dc	4	-	3	60950-1	20B	0	1
				12dc	1	-	3				
RD-35B[*r]	100-240ac	50/60	0	5dc	2.2	-	3	60950-1	20B	0	1
				24dc	1	-	3				
RD-50A, RID-50A											
	100-240ac	50/60	0	18.3dc	6.6	61	3	60950-1	20B	0	1
				5.04dc	13.2	50	3				
RD-50B, RID-50B[*r]											
	100-240ac	50/60	0	5dc	4	-	3	60950-1	20B	0	1
				24dc	1.4	-	3				
RD-65A, RID-65A[*r]											
	100-240ac	50/60	0	5dc	6	-	3	60950-1	20B	0	1
				12dc	3	-	3				
RD-65B, RID-65B											
	100-240ac	50/60	0	5dc	21	73	3	60950-1	20B	0	1
				40.8dc	4.8	83	3				
RD-85A, RID85A											
	100-240ac	50/60	0	5.03dc	18.1	66.3	3	60950-1	20B	0	1
				16.5dc	9.7	90	3				
RD-85B, RID85B[*r]											
	100-240ac	50/60	0	5dc	8	-	3	60950-1	20B	0	1
				24dc	2	-	3				
RID-125-1205											
	100-120/ 200-240ac	50/60	0	11.99dc	24.3	227	3	60950-1	20B	0	1
				4.98dc	6.1	30	3				
RID-125-2405[*r]											
	100-120/ 200-240ac	50/60	0	24dc	4.6	-	3	60950-1	20B	0	1
				5dc	3	-	3				
RPD-65C [*r]	100-240ac	50/60	0	5	1.2	-	-	60950-1	20B	2, 6	0
				12	4.5	-	-				
RPD-65D [*r]	100-240ac	50/60	0	5	1.2	-	-	60950-1	20B	2, 6	0
				24	2.25	-	-				
RPS-60-12AT											

	100-240ac	50-60	0	12.12	6.9	82.94	3	60950-1	20B	0	1
RPT-65E [*r]	100-240ac	50/60	0	5	1.2	-	-	60950-1	20B	2, 6	0
				12	4.5	-	-				
				-5	0.5	-	-				
RPT-65F [*r]	100-240ac	50/60	0	5	1.2	-	-	60950-1	20B	2, 6	0
				12	4.5	-	-				
				-12	0.5	-	-				
RPT-65G [*r]	100-240ac	50/60	0	5	1.2	-	-	60950-1	20B	2, 6	0
				12	0.5	-	-				
				24	2.25	-	-				
RQ-125B	100-120/ 200-240ac	50/60	0	5.93dc	19	94	3	60950-1	20B	0	1
				13.8dc	8	88	3				
				-5.13dc	10.7	20.7	3				
				-12.24dc	1.1	18.2	3				
RQ-125C [*r]	100-120/ 200-240ac	50/60	0	5dc	10	-	3	60950-1	20B	0	1
				15dc	4	-	3				
				-5dc	1	-	3				
				-15dc	0.5	-	3				
RQ-125D [*r]	100-120/ 200-240ac	50/60	0	5dc	8	-	3	60950-1	20B	0	1
				12dc	2.5	-	3				
				24dc	2	-	3				
				-12dc	0.5	-	3				
RQ-50B [*r]	100-240ac	50/60	0	5dc	5	-	3	60950-1	20B	0	1
				12dc	1	-	3				
				-5dc	0.5	-	3				
				-12dc	0.5	-	3				
RQ-50C	100-240ac	50/60	0	5.04dc	20.1	54	3	60950-1	20B	0	1
				21.7dc	9.5	56	3				
				-5.18dc	1.8	7.8	3				
				-16.3dc	1.84	25	3				
RQ-50D [*r]	100-240ac	50/60	0	5dc	3	-	3	60950-1	20B	0	1
				12dc	0.9	-	3				
				24dc	0.9	-	3				
				-12dc	0.5	-	3				
RQ-65B [*r]	100-240ac	50/60	0	5dc	6	-	3	60950-1	20B	0	1
				12dc	2	-	3				
				-12dc	0.5	-	3				
				-5dc	0.5	-	3				
RQ-65C [*r]	100-240ac	50/60	0	5dc	5	-	3	60950-1	20B	0	1
				15dc	2	-	3				
				-5dc	0.5	-	3				
				-15dc	0.5	-	3				

RQ-65D	100-240ac	50/60	0	5dc	20.5	74.3	3	60950-1	20B	0	1
				20.2dc	8.7	81.2	3				
				46.7dc	1.5	26.3	3				
				-12.4dc	1	11.2	3				
RQ-85B	100-240ac	50/60	0	9.37dc	21.2	87.3	3	60950-1	20B	0	1
				19.35dc	8.6	57.3	3				
				-14.4dc	1.83	17.5	3				
				-8.8dc	19.5	36	3				
RQ-85C[*r]	100-240ac	50/60	0	5dc	7	-	3	60950-1	20B	0	1
				15dc	2.5	-	3				
				-15dc	0.5	-	3				
				-5dc	0.5	-	3				
RQ-85D [*r]	100-240ac	50/60	0	5dc	6	-	3	60950-1	20B	0	1
				12dc	2	-	3				
				24dc	1	-	3				
				-12dc	0.5	-	3				
RS-100-12[*r]											
	100-240ac	50/60	0	12dc	8.5	-	3	60950-1	20B	0	1
RS-100-15											
	100-240ac	50/60	0	15.07dc	12.6	155	3	60950-1	20B	0	1
RS-100-24[*r]											
	100-240ac	50/60	0	24dc	4.5	-	3	60950-1	20B	0	1
RS-100-3.3											
	100-240ac	50/60	0	3.32dc	31.7	68.3	3	60950-1	20B	0	1
RS-100-48											
	100-240ac	50/60	0	48.17dc	3.6	147	3	60950-1	20B	0	1
RS-100-5[*r]											
	100-240ac	50/60	0	5dc	16	-	3	60950-1	20B	0	1
RS-15-12											
	100-240ac	50/60	0	12	2.2	25.6	3	60950-1	20B	0	1
RS-15-15[*r]											
	100-240ac	50/60	0	15	1	15	3	60950-1	20B	0	1
RS-15-24[*r]											
	100-240ac	50/60	0	24	0.625	15	3	60950-1	20B	0	1
RS-15-3.3[*r]											
	100-240ac	50/60	0	3.3	3	9.9	3	60950-1	20B	0	1
RS-15-48											
	100-240ac	50/60	0	48.1	0.68	32.5	3	60950-1	20B	0	1
RS-15-5	100-240ac	50/60	0	5.1	4.6	22.4	3	60950-1	20B	0	1
RS-150-12, NES-150-12											
	100-120/ 200-240ac	50/60	0	12.1dc	27.4	172	3	60950-1	20B	0	1
RS-150-15, NES-150-15[*r]											
	100-120/ 200-240ac	50/60	0	15dc	10	-	3	60950-1	20B	0	1
RS-150-24, NES-150-24[*r]											

	100-120/ 200-240ac	50/60	0	24dc	6.5	-	3	60950-1	20B	0	1
RS-150-3.3, NES-150-3.3											
	100-120/ 200-240ac	50/60	0	3.3dc	46	108	3	60950-1	20B	0	1
RS-150-48, NES-150-48											
	100-120/ 200-240ac	50/60	0	48.1dc	3.8	170	3	60950-1	20B	0	1
RS-150-5, NES-150-5[*r]											
	100-120/ 200-240ac	50/60	0	5dc	26	-	3	60950-1	20B	0	1
RS-150-7.5, NES-150-7.5											
	100-120/ 200-240ac	50/60	0	7.56dc	29.7	201	3	60950-1	20B	0	1
RS-150-9, NES-150-9[*r]											
	100-120/ 200-240ac	50/60	0	9dc	16.7	-	3	60950-1	20B	0	1
RS-25-12[*r]											
	100-240ac	50/60	0	12dc	2.1	-	3	60950-1	20B	0	1
RS-25-15[*r]											
	100-240ac	50/60	0	15dc	1.7	-	3	60950-1	20B	0	1
RS-25-24[*r]											
	100-240ac	50/60	0	24dc	1.1	-	3	60950-1	20B	0	1
RS-25-3.3											
	100-240ac	50/60	0	3.3dc	7.7	24.6	3	60950-1	20B	0	1
RS-25-48											
	100-240ac	50/60	0	48.11dc	0.85	39.7	3	60950-1	20B	0	1
RS-25-5	100-240ac	50/60	0	5.05dc	6.6	32.4	3	60950-1	20B	0	1
RS-35-12[*r]											
	100-240ac	50/60	0	12dc	3	-	3	60950-1	20B	0	1
RS-35-15											
	100-240ac	50/60	0	17.12dc	4.3	48.6	3	60950-1	20B	0	1
RS-35-16[*r]											
	100-240ac	50/60	0	16dc	2.25	-	3	60950-1	20B	1	0
RS-35-24[*r]											
	100-240ac	50/60	0	24dc	1.5	-	3	60950-1	20B	0	1
RS-35-3.3[*r]											
	100-240ac	50/60	0	3.3dc	7	-	3	60950-1	20B	0	1
RS-35-48											
	100-240ac	50/60	0	47.93dc	1.5	48.8	3	60950-1	20B	0	1
RS-35-5	100-240ac	50/60	0	5.03dc	12.6	43.6	3	60950-1	20B	0	1
RS-50-12											
	100-240ac	50/60	0	12.08dc	7.7	57	3	60950-1	20B	0	1
RS-50-15[*r]											
	100-240ac	50/60	0	15dc	3.4	-	3	60950-1	20B	0	1
RS-50-24[*r]											
	100-240ac	50/60	0	24dc	2.2	-	3	60950-1	20B	0	1
RS-50-3.3[*r]											
	100-240ac	50/60	0	3.3dc	10	-	3	60950-1	20B	0	1

RS-50-48											
	100-240ac	50/60	0	48.04dc	2.2	56.9	3	60950-1	20B	0	1
RS-50-5											
	100-240ac	50/60	0	5.07dc	16.3	58	3	60950-1	20B	0	1
RS-75-12											
	100-240ac	50/60	0	12dc	10.5	97	3	60950-1	20B	0	1
RS-75-15[*r]											
	100-240ac	50/60	0	15dc	5	-	3	60950-1	20B	0	1
RS-75-24[*r]											
	100-240ac	50/60	0	24dc	3.2	-	3	60950-1	20B	0	1
RS-75-3.3[*r]											
	100-240ac	50/60	0	3.3dc	15	-	3	60950-1	20B	0	1
RS-75-48											
	100-240ac	50/60	0	48dc	3.1	109	3	60950-1	20B	0	1
RS-75-5											
	100-240ac	50/60	0	5.1dc	21.3	68	3	60950-1	20B	0	1
RSP-1000-12, RCP-1000-12											
	100-240ac	50/60	0	12.1dc	74.7	829	3	60950-1	20B	0	1
RSP-1000-15[*r]											
	100-240ac	50/60	0	15dc	50	-	3	60950-1	20B	0	1
RSP-1000-24, RCP-1000-24											
	100-240ac	50/60	0	24.1dc	53.1	1070	3	60950-1	20B	0	1
RSP-1000-27[*r]											
	100-240ac	50/60	0	27dc	37	-	3	60950-1	20B	0	1
RSP-1000-48, RCP-1000-48											
	100-240ac	50/60	0	48.1dc	30.1	1160	3	60950-1	20B	0	1
RSP-1500-12, SPV-1500-12											
	100-240ac	50/60	0	12.17	154.6	1830.48	3	60950-1	20B	0	1
RSP-1500-15											
	100-240ac	50/60	0	15.14	115.47	1714.46	3	60950-1	20B	0	1
RSP-1500-24, SPV-1500-24											
	100-240ac	50/60	0	24.11	73.2	1751	3	60950-1	20B	0	1
RSP-1500-27, RSP-1500-27VS											
	100-240ac	50/60	0	27.16	63.1	1530.56	3	60950-1	20B	0	1
RSP-1500-48, SPV-1500-48											
	100-240ac	50/60	0	48.13	37	1777	3	60950-1	20B	0	1
RSP-1500-5											
	100-240ac	50/60	0	5.76	28.3	1223.16	3	60950-1	20B	0	1
RSP-2400-12[*r]											
	200-240ac	50/60	0	12dc	166.7	200.4	3	60950-1	40B	0	1
RSP-2400-24[*r]											
	200-240ac	50/60	0	12dc	166.7	200.4	3	60950-1	40B	0	1
RSP-2400-48[*r]											
	200-240ac	50/60	0	12dc	166.7	200.4	3	60950-1	40B	0	1
RSP-3000-12[*r]											
	200-240ac	50/60	0	12.1dc	219	2504	3	60950-1	40B	0	1
RSP-3000-24											
	200-240ac	50/60	0	24.1dc	141.7	3170.5	3	60950-1	40B	0	1

RSP-3000-48											
	200-240ac	50/60	0	48.1dc	79.2	3372	3	60950-1	40B	0	1
RT-125A [*r]	100-120/ 200-240ac	50/60	0	5dc	12	-	3	60950-1	20B	0	1
				12dc	5.5	-	3				
				-5dc	1	-	3				
RT-125B [*r]	100-120/ 200-240ac	50/60	0	5dc	12	-	3	60950-1	20B	0	1
				12dc	5	-	3				
				-12dc	1	-	3				
RT-125C	100-120/ 200-240ac	50/60	0	5.1dc	19.9	82	3	60950-1	20B	0	1
				14.5dc	9.3	119	3				
				-15.3dc	8.6	81	3				
RT-125D [*r]	100-120/ 200-240ac	50/60	0	5dc	8	-	3	60950-1	20B	0	1
				24dc	3	-	3				
				12dc	2	-	3				
RT-50A [*r]	100-240ac	50/60	0	5dc	4	-	3	60950-1	20B	0	1
				12dc	2	-	3				
				-5dc	0.5	-	3				
RT-50B [*r]	100-240ac	50/60	0	5dc	4	-	3	60950-1	20B	0	1
				12dc	2	-	3				
				-12dc	0.5	-	3				
RT-50C	100-240ac	50/60	0	5.04dc	13.2	50	3	60950-1	20B	0	1
				22.8dc	3.7	49	3				
				-15.1dc	1.9	26	3				
RT-50D [*r]	100-240ac	50/60	0	5dc	3	-	3	60950-1	20B	0	1
				12dc	1	-	3				
				24dc	1	-	3				
RT-65A [*r]	100-240ac	50/60	0	5dc	6	-	3	60950-1	20B	0	1
				12dc	2.8	-	3				
				-5dc	0.5	-	3				
RT-65B [*r]	100-240ac	50/60	0	5dc	5	-	3	60950-1	20B	0	1
				12dc	2.8	-	3				
				-12dc	0.5	-	3				
RT-65C	100-240ac	50/60	0	5dc	21	79	3	60950-1	20B	0	1
				25.7dc	7	89	3				
				-15.3dc	1.8	25	3				
RT-65D [*r]	100-240ac	50/60	0	5dc	4	-	3	60950-1	20B	0	1
				24dc	1.5	-	3				
				12dc	1	-	3				
RT-85A [*r]	100-240ac	50/60	0	5dc	8	-	3	60950-1	20B	0	1
				12dc	3.5	-	3				
				-5dc	0.5	-	3				
RT-85B	100-240ac	50/60	0	5.06dc	21	78	3	60950-1	20B	0	1
				19.6dc	10	100	3				
				-13.4dc	7.2	66	3				

RT-85C[*r]	100-240ac	50/60	0	5dc	7	-	3	60950-1	20B	0	1
				15dc	3	-	3				
				-15dc	0.5	-	3				
S-100F-12[*r]											
	100-120/ 200-240ac	50/60	0	12dc	8.5	-	3	60950-1	20B	3	1
S-100F-15[*r]											
	100-120/ 200-240ac	50/60	0	15dc	6.7	-	3	60950-1	20B	3	1
S-100F-24[*r]											
	100-120/ 200-240ac	50/60	0	24dc	4.5	-	3	60950-1	20B	3	1
S-100F-48											
	100-120/ 200-240ac	50/60	0	48.1dc	2.7	128.1	3	60950-1	20B	3	1
S-100F-5											
	100-120/ 200-240ac	50/60	0	5.09dc	25	122	3	60950-1	20B	3	1
S-100F-7.5[*r]											
	100-120/ 200-240ac	50/60	0	7.5dc	13.5	-	3	60950-1	20B	3	1
S-150-12, S-150-12 Y2OPT[*r]											
	110-120/ 220-240ac	50/60	0	12	12.5	-	3	60950-1	20B	0	0
S-150-13.5, SC-150-13.5[*r]											
	110-120/ 220-240ac	50/60	0	13.5	11.2	-	3	60950-1	20B	0	0
S-150-15[*r]											
	110-120/ 220-240ac	50/60	0	15	10	-	3	60950-1	20B	0	0
S-150-24[*r]											
	110-120/ 220-240ac	50/60	0	24	6.5	-	3	60950-1	20B	0	0
S-150-27, SC-150-27, SC-150-27ME[*r]											
	110-120/ 220-240ac	50/60	0	27	5.6	-	3	60950-1	20B	0	0
S-150-48[*r]											
	110-120/ 220-240ac	50/60	0	48	3.2	-	3	60950-1	20B	0	0
S-150-5 [*r]	110-120/ 220-240ac	50/60	0	5	30	-	3	60950-1	20B	0	0
S-150-7.5[*r]											
	110-120/ 220-240ac	50/60	0	7.5	20	-	3	60950-1	20B	0	0
S-150-9, S-150-9 Y2VEL[*r]											
	110-120/ 220-240ac	50/60	0	9	16.7	-	3	60950-1	20B	0	0
S-210-12[*r]											
	100-120/ 200-240ac	50/60	0	12dc	17	-	3	60950-1	20B	0	0
S-210-13.5[*r]											
	100-120/ 200-240ac	50/60	0	13.5dc	15	-	3	60950-1	20B	0	0
S-210-15[*r]											
	100-120/ 200-240ac	50/60	0	15dc	14	-	3	60950-1	20B	0	0

	200-240ac										
S-210-24[*r]											
	100-120/ 200-240ac	50/60	0	24dc	8.8	-	3	60950-1	20B	0	0
S-210-27[*r]											
	100-120/ 200-240ac	50/60	0	27dc	7.8	-	3	60950-1	20B	0	0
S-210-48[*r]											
	100-120/ 200-240ac	50/60	0	48dc	4.4	-	3	60950-1	20B	0	0
S-210-5 [*r]	100-120/ 200-240ac	50/60	0	5dc	40	-	3	60950-1	20B	0	0
S-210-7.5[*r]											
	100-120/ 200-240ac	50/60	0	7.5dc	27	-	3	60950-1	20B	0	0
S-240-12											
	100-120/ 200-240ac	50/60	0	15.4	19.8	238	3	60950-1	20B	0	0
S-240-15											
	100-120/ 200-240ac	50/60	0	19.4	17.3	258	3	60950-1	20B	0	0
S-240-24											
	100-120/ 200-240ac	50/60	0	33.3	11.1	265	3	60950-1	20B	0	0
S-240-30											
	100-120/ 200-240ac	50/60	0	36.1	10.5	312	3	60950-1	20B	0	0
S-240-48											
	100-120/ 200-240ac	50/60	0	61	6.7	323	3	60950-1	20B	0	0
S-240-5	100-120/ 200-240ac	50/60	0	6.3	48	238	3	60950-1	20B	0	0
S-240-7.5											
	100-120/ 200-240ac	50/60	0	7.5	35	253	3	60950-1	20B	0	0
S-240-9EM-B											
	100-120/ 200-240ac	50/60	0	9.1	29	259	3	60950-1	20B	0	0
S-250-12[*r]											
	100-120/ 200-240ac	50/60	0	12	18	-	3	60950-1	20B	0	1
S-250-15[*r]											
	100-120/ 200-240ac	50/60	0	15	15	-	3	60950-1	20B	0	1
S-250-24[*r]											
	100-120/ 200-240ac	50/60	0	24	10	-	3	60950-1	20B	0	1
S-250-27[*r]											
	100-120/ 200-240ac	50/60	0	27	9	-	3	60950-1	20B	0	1
S-250-48											
	100-120/ 200-240ac	50/60	0	47.88	7	316	3	60950-1	20B	0	1
S-250-5	100-120/ 200-240ac	50/60	0	5.03	49	215	3	60950-1	20B	0	1
S-320-12[*r]											

	100-240ac	50/60	0	12	25	300	3	60950-1	20B	0	0
S-320-13.5[*r]											
	100-240ac	50/60	0	13.5	22	297	3	60950-1	20B	0	0
S-320-15[*r]											
	100-240ac	50/60	0	15	20	300	3	60950-1	20	0	0
S-320-19AS(*r)											
	100-120/ 200-240ac	50/60	0	19dc	15	-	3	60950-1	20B	0	0
S-320-24[*r]											
	100-240ac	50/60	0	24	12.5	300	3	60950-1	20B	0	0
S-320-27[*r]											
	100-240ac	50/60	0	27	11	297	3	60950-1	20B	0	0
S-320-48											
	100-240ac	50/60	0	48	8	384	3	60950-1	20B	0	0
S-320-5	100-120/ 200-240ac	50/60	0	4.98	61	277	3	60950-1	20B	0	0
S-320-7.5[*r]											
	100-240ac	50/60	0	7.5	36	270	3	60950-1	20B	0	0
S-40-12 [*r]	100-240ac	50/60	0	12	3.5	42	3	60950-1	20B	0	0
S-40-15 [*r]	100-240ac	50/60	0	15	2.8	42	3	60950-1	20B	0	0
S-40-24 [*r]	100-240ac	50/60	0	24	1.8	43.2	3	60950-1	20B	0	0
S-40-5[*r]	100-240ac	50/60	0	5	8	40	3	60950-1	20B	0	0
S-60-12 [*r]	100-240ac	50/60	0	12	5	60	3	60950-1	20B	0	0
S-60-15 [*r]	100-240ac	50/60	0	15	4	60	3	60950-1	20B	0	0
S-60-24 [*r]	100-240ac	50/60	0	24	2.5	60	3	60950-1	20B	0	0
S-60-5[*r]	100-240ac	50/60	0	5	12	60	3	60950-1	20B	0	0
S-60-9	100-240ac	50/60	0	9.06	10.8	80.9	3	60950-1	20B	2,6	0
S240-241D											
	100-120/ 200-240ac	50/60	0	33.3dc	11.1	265	3	60950-1	20B	0	0
SC-150-54											
	110-120/ 220-240ac	50/60	0	54	2.8	-	3	60950-1	20B	0	0
SC-150-54AD											
	100-120/ 200-240ac	50/60	0	55.7	3.86	207	3	60950-1	20B	0	0
SCN-1K2-12[*r]											
	230ac	50	0	12	100	-	3	1950	20B	5	1
SCN-1K2-15											
	230ac	50	0	15.1	93	1269	3	1950	20B	5	1
SCN-1K2-24											
	230ac	50	0	24.1	59	1334	3	1950	20B	5	1
SCN-1K2-48											
	230ac	50	0	48.2	29	1403	3	1950	20B	5	1
SCN-1K2-5											
	230ac	50	0	5	210	874	3	1950	20B	5	1

SCN-600-12[*r]											
	115/ 230ac	50/60	0	12	50	-	3	1950	20B	5	1
SCN-600-15[*r]											
	115/ 230ac	50/60	0	15	40	-	3	1950	20B	5	1
SCN-600-18[*r]											
	115/ 230ac	50/60	0	18	33	-	3	1950	20B	5	1
SCN-600-24[*r]											
	115/ 230ac	50/60	0	24	25	-	3	1950	20B	5	1
SCN-600-48[*r]											
	115/ 230ac	50/60	0	48	12	-	3	1950	20B	5	1
SCN-600-5[*r]											
	115/ 230ac	50/60	0	5	100	-	3	1950	20B	5	1
SCP-1K2-5, SCP-1K2-9, SCP-1K2-12, SCP-1K2-15, SCP-1K2-18, SCP-1K2-24, SCP-1K2-36, SCP-1K2-48, SCP-1K2-60[*r]											
	100-120/ 200-240ac	50-60	0	5dc	200	-	3	60950	20B	0	1
				9dc	133	-	3				
				12dc	100	-	3				
				15dc	80	-	3				
				24dc	50	-	3				
				18dc	66.6	-	3				
				36dc	33.3	-	3				
				48dc	24	-	3				
				60dc	20	-	3				
SCP-1K5-9, SCP-1K5-12, SCP-1K5-15, SCP-1K5-18, SCP-1K5-24, SCP-1K5-36, SCP-1K5-48, SCP-1K5-60,[*r]											
	100-120/ 200-240ac	50-60	0	9dc	166	-	3	60950	20B	0	1
				12dc	125	-	3				
				15dc	100	-	3				
				18dc	83.8	-	3				
				24dc	62	-	3				
				36dc	41.6	-	3				
				48dc	31	-	3				
				60dc	25	-	3				
SCP-2K4-9, SCP-2K4-12, SCP-2K4-15, SCP-2K4-18, SCP-2K4-24, SCP-2K4-36, SCP-2K4-48, SCP-2K4-60[*r]											
	100-120/ 200-240ac	50-60	0	9dc	266	-	3	60950	20B	0	1
				12dc	200	-	3				
				15dc	160	-	3				
				18dc	133.3	-	3				
				24dc	100	-	3				
				36dc	66.6	-	3				
				48dc	50	-	3				
				60dc	40	-	3				
SCP-600-5, SCP-600-9, SCP-600-12, SCP-600-15, SCP-600-18, SCP-600-24, SCP-600-36, SCP-600-48, SCP-600-60, SCP-800-9, SCP-800-12, SCP-800-15, SCP-800-18, SCP-800-24, SCP-800-36, SCP-800-48, SCP-800-60											

	100-120/ 200-240ac	50-60	0	5.086dc	113.75	525.77	3	60950	20B	0	1
				9.078dc	106.4	887.75	3				
				12.07dc	103.45	831.98	3				
				60.23dc	14.16	805.94	3				
SD-200C-24											
	36-72 Vdc	-	4-	24.3dc	10.3	249.5	3	60950-1	--	0	1
SE-1000-12[*r]											
	100-120/ 200-240ac	50/60	0	12dc	83.3	-	3	60950-1	20B	0	1
SE-1000-15[*r]											
	100-120/ 200-240ac	50/60	0	15dc	66.7	-	3	60950-1	20B	0	1
SE-1000-24											
	100-120/ 200-240ac	50/60	0	24.18dc	48.8	1169	3	60950-1	20B	0	1
SE-1000-48											
	100-120/ 200-240ac	50/60	0	48.09dc	24	1132	3	60950-1	20B	0	1
SE-1000-5											
	100-120/ 200-240ac	50/60	0	5.03dc	175	838	3	60950-1	20B	0	1
SE-1000-9[*r]											
	100-120/ 200-240ac	50/60	0	9dc	100	-	3	60950-1	20B	0	1
SE-1500-12											
	200-240ac	50/60	0	12dc	125	1500	3	60950-1	40B	0	1
SE-1500-15											
	200-240ac	50/60	0	15.1dc	113	1696.1	3	60950-1	40B	0	1
SE-1500-24[*r]											
	200-240ac	50/60	0	24dc	62.5	1500	3	60950-1	40B	0	1
SE-1500-27											
	200-240ac	50/60	0	27.1dc	64.5	1740.6	3	60950-1	40B	0	1
SE-1500-48											
	200-240ac	50/60	0	47.9dc	35.3	1689.2	3	60950-1	40B	0	1
SE-1500-5											
	200-240ac	50/60	0	5.16dc	335	1718	3	60950-1	40B	0	1
SE-450-12[*r]											
	100-120/ 200-240ac	50/60	0	12dc	37.5	-	3	60950-1	20B	0	1
SE-450-15[*r]											
	100-120/ 200-240ac	50/60	0	15dc	30	-	3	60950-1	20B	0	1
SE-450-24[*r]											
	100-120/ 200-240ac	50/60	0	24dc	18.8	-	3	60950-1	20B	0	1
SE-450-3.3[*r]											
	100-120/ 200-240ac	50/60	0	3.3dc	75	-	3	60950-1	20B	0	1
SE-450-36[*r]											
	100-120/ 200-240ac	50/60	0	36dc	12.5	-	3	60950-1	20B	0	1

SE-450-48[*r]											
	100-120/ 200-240ac	50/60	0	48dc	9.4	-	3	60950-1	20B	0	1
SE-450-5[*r]											
	100-120/ 200-240ac	50/60	0	5dc	75	-	3	60950-1	20B	0	1
SE-600-12											
	100-120/ 200-240ac	50/60	0	12	61	670	3	60950-1	20B	0	1
SE-600-15[*r]											
	100-120/ 200-240ac	50/60	0	15	40	-	3	60950-1	20B	0	1
SE-600-24[*r]											
	100-120/ 200-240ac	50/60	0	24	25	-	3	60950-1	20B	0	1
SE-600-27[*r]											
	100-120/ 200-240ac	50/60	0	27	22.2	-	3	60950-1	20B	0	1
SE-600-36[*r]											
	100-120/ 200-240ac	50/60	0	36	16.6	-	3	60950-1	20B	0	1
SE-600-48											
	100-120/ 200-240ac	50/60	0	48.1	15	700	3	60950-1	20B	0	1
SE-600-5											
	100-120/ 200-240ac	50/60	0	5.1	120	550	3	60950-1	20B	0	1
SP-100-12[*r]											
	100-240ac	50/60	0	12	8.5	102	3	60950-1	20B	0	1
SP-100-13.5[*r]											
	100-240ac	50/60	0	13.5	7.5	101.25	3	60950-1	20B	0	1
SP-100-15[*r]											
	100-240ac	50/60	0	15	6.7	100.5	3	60950-1	20B	0	1
SP-100-24											
	100-240ac	50/60	0	24.08	5.2	103	3	60950-1	20B	0	1
SP-100-27[*r]											
	100-240ac	50/60	0	27	3.8	102.6	3	60950-1	20B	0	1
SP-100-3.3[*r]											
	100-240ac	50/60	0	3.3	20	66	3	60950-1	20B	0	1
SP-100-48											
	100-240ac	50/60	0	47.9	3.3	134	3	60950-1	20B	0	1
SP-100-5											
	100-240ac	50/60	0	5.08	23.2	104	3	60950-1	20B	0	1
SP-100-7.5[*r]											
	100-240ac	50/60	0	7.5	13.5	101.25	3	60950-1	20B	0	1
SP-150-12[*r]											
	100-240ac	50/60	0	12	12.5	150	3	60950-1	20B	5	0
SP-150-13.5[*r]											
	100-240ac	50/60	0	13.5	11.2	150	3	60950-1	20B	5	0
SP-150-15[*r]											
	100-240ac	50/60	0	15	10	150	3	60950-1	20B	5	0

SP-150-24[*r]											
	100-240ac	50/60	0	24	6.3	150	3	60950-1	20B	5	0
SP-150-27[*r]											
	100-240ac	50/60	0	27	5.6	150	3	60950-1	20B	5	0
SP-150-3.3[*r]											
	100-240ac	50/60	0	3.3	30	150	3	60950-1	20B	5	0
SP-150-48[*r]											
	100-240ac	50/60	0	48	3.2	150	3	60950-1	20B	5	0
SP-150-5[*r]											
	100-240ac	50/60	0	5	30	150	3	60950-1	20B	5	0
SP-150-7.5[*r]											
	100-240ac	50/60	0	7.5	20	150	3	60950-1	20B	5	0
SP-200-12[*r]											
	100-240ac	50/60	0	12	16.7	200	3	60950-1	20B	5	0
SP-200-13.5[*r]											
	100-240ac	50/60	0	13.5	14.9	200	3	60950-1	20B	5	0
SP-200-15[*r]											
	100-240ac	50/60	0	15	13.4	200	3	60950-1	20B	5	0
SP-200-24[*r]											
	100-240ac	50/60	0	24	8.4	200	3	60950-1	20B	5	0
SP-200-24TE											
	100-240ac	50/60	0	24dc	5.76	138	3	60950-1	20B	5	0
SP-200-27[*r]											
	100-240ac	50/60	0	27	7.5	200	3	60950-1	20B	5	0
SP-200-3.3[*r]											
	100-240ac	50/60	0	3.3	40	200	3	60950-1	20B	5	0
SP-200-48[*r]											
	100-240ac	50/60	0	48	4.2	200	3	60950-1	20B	5	0
SP-200-5[*r]											
	100-240ac	50/60	0	5	40	200	3	60950-1	20B	5	0
SP-200-7.5[*r]											
	100-240ac	50/60	0	7.5	26.7	200	3	60950-1	20B	5	0
SP-240-12[*r]											
	100-240ac	50/60	0	12dc	20	240	3	60950-1	20B	0	1
SP-240-15											
	100-240ac	50/60	0	15.07dc	18	264	3	60950-1	20B	0	1
SP-240-24[*r]											
	100-240ac	50/60	0	24dc	10	240	3	60950-1	20B	0	1
SP-240-30[*r]											
	100-240ac	50/60	0	30dc	8	240	3	60950-1	20B	0	1
SP-240-48											
	100-240ac	50/60	0	48.2dc	5.52	264	3	60950-1	20B	0	1
SP-240-5											
	100-240ac	50/60	0	5.07dc	51	247	3	60950-1	20B	0	1
SP-240-7.5											
	100-240ac	50/60	0	7.54dc	37	272	3	60950-1	20B	0	1

SP-300-12[*r]											
	100-240ac	50/60	0	12	24	-	3	60950-1	20B	0	0
SP-300-13.5[*r]											
	100-240ac	50/60	0	13.5	21	-	3	60950-1	20B	0	0
SP-300-15[*r]											
	100-240ac	50/60	0	15	19	-	3	60950-1	20B	0	0
SP-300-24[*r]											
	100-240ac	50/60	0	24	12.5	-	3	60950-1	20B	0	0
SP-300-27[*r]											
	100-240ac	50/60	0	27	11	-	3	60950-1	20B	0	0
SP-300-3.3[*r]											
	100-240ac	50/60	0	3.3	50	-	3	60950-1	20B	0	0
SP-300-36[*r]											
	100-240ac	50/60	0	36	8.25	-	3	60950-1	20B	0	0
SP-300-48[*r]											
	100-240ac	50/60	0	48	6.25	-	3	60950-1	20B	0	0
SP-300-5[*r]											
	100-240ac	50/60	0	5	50	-	3	60950-1	20B	0	0
SP-300-7.5[*r]											
	100-240ac	50/60	0	7.5	34	-	3	60950-1	20B	0	0
SP-320-12[*r]											
	100-240ac	50/60	0	12	25	-	3	60950-1	20B	0	1
SP-320-13.5[*r]											
	100-240ac	50/60	0	13.5	22	-	3	60950-1	20B	0	1
SP-320-15[*r]											
	100-240ac	50/60	0	15	20	-	3	60950-1	20B	0	1
SP-320-24[*r]											
	100-240ac	50/60	0	24	13	-	3	60950-1	20B	0	1
SP-320-27											
	100-240ac	50/60	0	27.05	14	349	3	60950-1	20B	0	1
SP-320-3.3[*r]											
	100-240ac	50/60	0	3.3dc	55	-	3	60950-1	20B	0	1
SP-320-36, SP-320-36NP[*r]											
	100-240ac	50/60	0	36dc	8.8	-	3	60950-1	20B	0	1
SP-320-48											
	100-240ac	50/60	0	48	8	376	3	60950-1	20B	0	1
SP-320-5											
	100-240ac	50/60	0	5.06	66	321	3	60950-1	20B	0	1
SP-320-7.5, SP-320-7.5EV[*r]											
	100-240ac	50/60	0	7.5	40	-	3	60950-1	20B	0	1
SP-480-12											
	100-240ac	50/60	0	11.97dc	50.6	595	3	60950-1	20B	0	1
SP-480-15[*r]											
	100-240ac	50/60	0	15dc	32	-	3	60950-1	20B	0	1
SP-480-15AE[*r]											
	100-240ac	50/60	0	15dc	32	-	3	60950-1	20B	0	1

SP-480-24[*r]											
	100-240ac	50/60	0	24dc	20	-	3	60950-1	20B	0	1
SP-480-3.3[*r]											
	100-240ac	50/60	0	3.3dc	85	-	3	60950-1	20B	0	1
SP-480-48											
	100-240ac	50/60	0	48.02dc	13.2	622	3	60950-1	20B	0	1
SP-480-5											
	100-240ac	50/60	0	5.06dc	93	431	3	60950-1	20B	0	1
SP-500-12[*r]											
	100-240ac	50/60	0	12	40	480	3	60950-1	20B	0	0
SP-500-13.5[*r]											
	100-240ac	50/60	0	13.5	36	486	3	60950-1	20B	0	0
SP-500-15[*r]											
	100-240ac	50/60	0	15	32	480	3	60950-1	20B	0	0
SP-500-24[*r]											
	100-240ac	50/60	0	24	20	480	3	60950-1	20B	0	0
SP-500-27[*r]											
	100-240ac	50/60	0	27	18	486	3	60950-1	20B	0	0
SP-500-48[*r]											
	100-240ac	50/60	0	48	10	480	3	60950-1	20B	0	0
SP-500-53AD[*r]											
	100-240ac	50/60	0	53.5	6	321	3	60950-1	20B	0	0
SP-75-12[*r]											
	100-240ac	50/60	0	12	6.3	75.6	3	60950-1	20B	0	1
SP-75-12P[*r]											
	100-240ac	50/60	0	12	6.3	75.6	3	60950-1	20B	0	1
SP-75-13.5[*r]											
	100-240ac	50/60	0	13.5	5.6	75.6	3	60950-1	20B	0	1
SP-75-13.5P[*r]											
	100-240ac	50/60	0	13.5	5.6	75.6	3	60950-1	20B	0	1
SP-75-15[*r]											
	100-240ac	50/60	0	15	5	75	3	60950-1	20B	0	1
SP-75-15P[*r]											
	100-240ac	50/60	0	15	5	75	3	60950-1	20B	0	1
SP-75-24											
	100-240ac	50/60	0	24.16	4.3	94	3	60950-1	20B	0	1
SP-75-24P											
	100-240ac	50/60	0	24.16	4.3	94	3	60950-1	20B	0	1
SP-75-27[*r]											
	100-240ac	50/60	0	27	2.8	75.6	3	60950-1	20B	0	1
SP-75-27P[*r]											
	100-240ac	50/60	0	27	2.8	75.6	3	60950-1	20B	0	1
SP-75-3.3[*r]											
	100-240ac	50/60	0	3.3	15	49.5	3	60950-1	20B	0	1
SP-75-3.3P[*r]											
	100-240ac	50/60	0	3.3	15	49.5	3	60950-1	20B	0	1

SP-75-48											
	100-240ac	50/60	0	48.15	2.4	96	3	60950-1	20B	0	1
SP-75-48P											
	100-240ac	50/60	0	48.15	2.4	96	3	60950-1	20B	0	1
SP-75-5	100-240ac	50/60	0	5.07	18	82	3	60950-1	20B	0	1
SP-75-5P											
	100-240ac	50/60	0	5.07	18	82	3	60950-1	20B	0	1
SP-75-7.5[*r]											
	100-240ac	50/60	0	7.5	10	75	3	60950-1	20B	0	1
SP-75-7.5P[*r]											
	100-240ac	50/60	0	7.5	10	75	3	60950-1	20B	0	1
SP-750-12											
	100-240ac	50/60	0	12.1dc	78	775	3	60950-1	20B	0	1
SP-750-15[*r]											
	100-240ac	50/60	0	15dc	50	-	3	60950-1	20B	0	1
SP-750-24[*r]											
	100-240ac	50/60	0	24dc	31.3	-	3	60950-1	20B	0	1
SP-750-24OCE[*r]											
	100-240ac	50/60	0	24dc	31.3	-	3	60950-1	20B	0	2
SP-750-27[*r]											
	100-240ac	50/60	0	27dc	27.8	-	3	60950-1	20B	0	1
SP-750-36[*r]											
	100-240ac	50/60	0	36dc	20.8	-	3	60950-1	20B	0	1
SP-750-48											
	100-240ac	50/60	0	48.1dc	18.3	832	3	60950-1	20B	0	1
SP-750-48OCE[*r]											
	100-240ac	50/60	0	48dc	15.7	-	3	60950-1	20B	0	2
SP-750-5											
	100-240ac	50/60	0	5.1dc	145	586	3	60950-1	20B	0	1
SPX-0040											
	100-120/ 200-240ac	50/60	0	5.06	39	147.6	3	60950-1	20B	0	0
				30.5	9.5	175.7	3				
				15.2	19	139.4	3				
				12.2	1.7	5.2	3				
SPX-0060											
	100-240ac	50/60	0	5.05	15.4	73.15	3	1950	20B	0	0
				7.69	3.1	18.23	3				
				-7.71	2.4	14.47	3				
SPX-0067											
	100-120, 200- 240ac	50/60	0	12dc	2	-	3	60950-1	20B	0	0
				-12dc	0.5	-	3				
				24dc	7	-	3				
SPX-0121											
	100-240ac	50/60	0	7.55	12.6	89	3	60950-1	20B	0	0
				-8.8	12.3	66	3				

T-120A[*r]	100-120/ 200-240ac	50/60	0	5	11	119	3	60950-1	20B	0	1
				12	5	112	3				
				-5	1	54	3				
T-120B[*r]	100-120/ 200-240ac	50/60	0	5	11	134	3	60950-1	20B	0	1
				12	4.5	101	3				
				-12	1	102	3				
T-120C[*r]	100-120/ 200-240ac	50/60	0	5	10	134	3	60950-1	20B	0	1
				15	3.5	129	3				
				-15	1	102	3				
T-120D[*r]	100-120/ 200-240ac	50/60	0	5	8	126	3	60950-1	20B	0	1
				12	2.5	107	3				
				24	2	120	3				
T-60A[*r]	100-240ac	50/60	0	5	5	25	3	60950-1	20B	0	1
				12	2.5	30	3				
				-5	0.5	2.5	3				
T-60B, T-60BTE[*r]											
	100-240ac	50/60	0	5	5	25	3	60950-1	20B	0	1
				12	2.5	30	3				
				-12	0.5	6	3				
T-60C[*r]	100-240ac	50/60	0	5	5	25	3	60950-1	20B	0	1
				15	2	30	3				
				-15	0.5	7.5	3				
TP-100A [*r]	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	0
				12	4	-	3				
				-5	0.6	-	3				
TP-100B [*r]	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	0
				12	4	-	3				
				-12	0.6	-	3				
TP-100C [*r]	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	0
				15	3	-	3				
				-15	0.6	-	3				
TP-100D [*r]	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	0
				24	2	-	3				
				-12	0.6	-	3				
TP-150A [*r]	100-240ac	50/60	0	5	15	-	3	60950-1	20B	0	0
				12	6	-	3				
				-5	0.6	-	3				
TP-150B [*r]	100-240ac	50/60	0	5	15	-	3	60950-1	20B	0	0
				12	5.5	-	3				
				-12	0.6	-	3				
TP-150C [*r]	100-240ac	50/60	0	5	15	-	3	60950-1	20B	0	0

				15	4.5	-	3				
				-15	0.6	-	3				
TP-150D [*r]	100-240ac	50/60	0	5	15	-	3	60950-1	20B	0	0
				24	3	-	3				
				-12	0.6	-	3				
TP-7503	100-240ac	50/60	0	5.1	23	92	3	60950-1	20B	0	1
				3.3	22	49	3				
				12.1	0.8	8	3				
TP-75A	100-240ac	50/60	0	5.1	26.7	92	3	60950-1	20B	0	1
				12.1	7.1	70	3				
				-5.1	1.7	6.6	3				
TP-75B	100-240ac	50/60	0	5.1	26.6	88	3	60950-1	20B	0	1
				12.7	7.4	62	3				
				-12.7	1.1	10	3				
TP-75C	100-240ac	50/60	0	5.1	27	108	3	60950-1	20B	0	1
				15.1	6.1	70	3				
				-15.1	0.8	8.1	3				
TP-75D	100-240ac	50/60	0	5.06	23	73.6	3	60950-1	20B	0	1
				24.07	3.7	70	3				
				12.07	1.8	19	3				
UR24-6	100-240ac	50/60	0	27.2dc	8.4	218	3	60950-1	20B	0	0
UR48-3	100-240ac	50/60	0	54.4dc	47	251	3	60950-1	20B	0	0
USP-225-12											
	100-240ac	50/60	0	12.299	32.65	273.92	3	60950-1	20B	2,6	1
USP-225-15[*r]											
	100-240ac	50/60	0	15	15	-	3	60950-1	20B	2,6	1
USP-225-24[*r]											
	100-240ac	50/60	0	24	9.4	-	3	60950-1	20B	2,6	1
USP-225-28[*r]											
	100-240ac	50/60	0	28dc	8	-	3	60950-1	20B	2, 6	1
USP-225-3.3[*r]											
	100-240ac	50/60	0	3.3	40	-	3	60950-1	20B	2,6	1
USP-225-48											
	100-240ac	50/60	0	47.98	13.55	423.33	3	60950-1	20B	2,6	1
USP-225-5											
	100-240ac	50/60	0	5.133	53.22	229.32	3	60950-1	20B	2,6	1
USP-225-7.5EV[*r]											
	100-240ac	50/60	0	7.5dc	27	-	3	60950-1	20B	2,6	1
USP-225-9[*r]											
	100-240ac	50/60	0	9dc	18.7	-	3	60950-1	20B	2, 6	1
USP-350-12[*r]											
	100-240ac	50/60	0	12dc	29.2	350	3	60950-1	20B	0	1
USP-350-15[*r]											
	100-240ac	50/60	0	15dc	23.4	351	3	60950-1	20B	0	1
USP-350-24[*r]											
	100-240ac	50/60	0	24dc	14.6	350	3	60950-1	20B	0	1

USP-350-3.3[*r]											
	100-240ac	50/60	0	3.3dc	70	231	3	60950-1	20B	0	1
USP-350-48[*r]											
	100-240ac	50/60	0	48dc	7.3	350	3	60950-1	20B	0	1
USP-350-5[*r]											
	100-240ac	50/60	0	5dc	70	350	3	60950-1	20B	0	1
USP-350-53AD[*r]											
	100-240ac	50/60	0	53dc	6.6	350	3	60950-1	20B	0	1
USP-500-12											
	100-240ac	50/60	0	12.1dc	45.4	545	3	60950-1	20B	0	1
USP-500-15[*r]											
	100-240ac	50/60	0	15dc	33.5	502.5	3	60950-1	20B	0	1
USP-500-24											
	100-240ac	50/60	0	24.1dc	23	553	3	60950-1	20B	0	1
USP-500-48											
	100-240ac	50/60	0	48.1dc	11.4	545	3	60950-1	20B	0	1
USP-500-5											
	100-240ac	50/60	0	5.1dc	85.5	422	3	60950-1	20B	0	1
YP-350J-xx											
	100-240ac	50-60	0	3.38	29.9	92.6	3	60950-1	20B	2,6	1
				5.23	38.1	184.5	3				
				13.76	23.3	275	3				
				26.81	8.8	205.6	3				
				-12.13	1.5	16.9	3				
				-5.15	1.2	5.4	3				
				5.02	4.4	14.9	3				

[*r] - Output values are rated.

(&) - Complementary R1C to AZSQ2.

(a) - 150 W without fan cooling; 199.2 W with fan cooling

(b) - 150 W without fan cooling; 199.5 W with fan cooling

(c) - where w can be S, A, or B; where x can be P or N; where z can be 0-9, A-Z, or blank.

xx - Blank or 0-9 or A-Z

Z - Z = P, F or blank

[*r] - Output values are rated.

Marking: Company name and model designation.

Last Updated on 2009-09-01

[Questions?](#)

[Notice of Disclaimer](#)

[Page Top](#)

[Copyright ?2009 Underwriters Laboratories Inc.®](#)

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Listed and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Designs and/or Listings (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from Underwriters Laboratories Inc." must

appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "Copyright © 2009 Underwriters Laboratories Inc. ®"

An independent organization working for a safer world with integrity, precision and knowledge.





QQGQ8.E183223

Power Supplies, Information Technology Equipment Including Electrical Business Equipment Certified for Canada - Component

[Page Bottom](#)

Power Supplies, Information Technology Equipment Including Electrical Business Equipment Certified for Canada - Component

[See General Information for Power Supplies, Information Technology Equipment Including Electrical Business Equipment Certified for Canada - Component](#)

MEAN WELL ENTERPRISES CO LTD

E183223

28 WU-CHUAN 3RD RD
WUGU INDUSTRIAL PARK
TAIPEI HSIEN, 248 TAIWAN

	Rated Input				Max Output						
Model No.	Volts	Hz	SC	V	A	VA	OC	SP	EP	FC	GC
AD-155A [*r]	100-240ac	50/60	0	13.8	10.5	-	3	60950-1	20B	0	1
				13.3	0.5	-	3				
AD-155B [*r]	100-240ac	50/60	0	27.6	5	-	3	60950-1	20B	0	1
				27.1	0.5	-	3				
AD-155C [*r]	100-240ac	50/60	0	54	2.7	-	3	60950-1	20B	0	1
				53.5	0.2	-	3				
AD-55A	100-240ac	50/60	0	13.81	5.1	69	3	60950-1	20B	0	0
				13.4	2.08	7.45	3				
AD-55B	100-240ac	50/60	0	27.71	3.1	75.6	3	60950-1	20B	0	0
				26.86	1.3	8.7	3				
ADD-155A[*r]											
	100-240ac	50/60	0	13.8	9.5	-	3	60950-1	20B	0	1
				5	3	-	3				
				13.3	0.5	-	3				
ADD-155B[*r]											
	100-240ac	50/60	0	27.6	4.5	-	3	60950-1	20B	0	1
				5	3	-	3				
				27.1	0.5	-	3				
ADD-155C[*r]											
	100-240ac	50/60	0	54	2.3	-	3	60950-1	20B	0	1
				5	3	-	3				
				53.5	0.2	-	3				
ADD-55A	100-240ac	50/60	0	13.9	49	66	3	60950-1	20B	0	0
				5	10.3	50	3				
				13.5	2.2	8	3				
ADD-55B	100-240ac	50/60	0	27.6	3	80	3	60950-1	20B	0	0
				5	11.5	55	3				
				26.8	1.3	9	3				
ADS-15512[*r]											

	100-240ac	50/60	0	12	11.5	-	3	60950-1	20B	0	1
				5	3	-	3				
ADS-15512SM											
	100-240ac	50/60	0	12dc	4.6	-	3	60950-1	20B	0	1
				5dc	1.1	-	3				
ADS-15524[*r]											
	100-240ac	50/60	0	24	5.8	-	3	60950-1	20B	0	1
				5	3	-	3				
ADS-15548[*r]											
	100-240ac	50/60	0	48	2.9	-	3	60950-1	20B	0	1
				5	3	-	3				
ADS-5512											
	100-240ac	50/60	0	12.3	5.34	65	3	60950-1	20B	0	0
				5	9.8	46	3				
ADS-5524											
	100-240ac	50/60	0	24.1	3.2	75	3	60950-1	20B	0	0
				5	11.2	53	3				
ASP-150-12											
	100-240ac	50/60	0	12.1	14.08	161.56	3	60950-1	20B	0	1
ASP-150-15[*r]											
	100-240ac	50/60	0	15	9.5	-	3	60950-1	20B	0	1
ASP-150-20											
	100-240ac	50/60	0	19.95	9.02	176.1	3	60950-1	20B	0	1
ASP-150-24[*r]											
	100-240ac	50/60	0	24	6.3	-	3	60950-1	20B	0	1
ASP-150-27[*r]											
	100-240Vac	50/60	0	27dc	5.6	-	3	60950-1	20B	0	1
ASP-150-48											
	100-240ac	50/60	0	48.06	3.9	186.89	3	60950-1	20B	0	1
CLG-150-12Y (Y=A, B or C)[*r]											
	100-240ac	50/60	0	12dc	11	132	3	60950-1	20B	0	1
CLG-150-15Y (Y=A, B or C)[*r]											
	100-240ac	50/60	0	15dc	9.5	142.5	3	60950-1	20B	0	1
CLG-150-20Y (Y=A, B or C)[*r]											
	100-240ac	50/60	0	20dc	7.5	150	3	60950-1	20B	0	1
CLG-150-24Y (Y=A, B or C)[*r]											
	100-240ac	50/60	0	24dc	6.3	151.2	3	60950-1	20B	0	1
CLG-150-30Y (Y=A, B or C)[*r]											
	100-240ac	50/60	0	30dc	5	150	3	60950-1	20B	0	1
CLG-150-36Y (Y=A, B or C)[*r]											
	100-240ac	50/60	0	36dc	4.2	151.2	3	60950-1	20B	0	1
CLG-150-48Y (Y=A, B or C)[*r]											
	100-240ac	50/60	0	48dc	3.2	153.6	3	60950-1	20B	0	1
D-120A[*r]	100-120/ 200-240ac	50/60	0	5	12	120	3	60950-1	20B	0	0
				12	5	-	3				
D-120B[*r]	100-120/	50/60	0	5	6	126	3	60950-1	20B	0	0

	200-240ac										
				24	4	-	3				
D-60A[*r]	100-240ac	50/60	0	5	4	20	3	60950-1	20B	0	0
				12	3	36	3				
D-60B[*r]	100-240ac	50/60	0	5	3	15	3	60950-1	20B	0	0
				24	1.8	43.2	3				
DP-130OR											
	100-240ac	50/60	0	48.63dc	3.2	156	3	60950-1	20B	0	0
				4.94dc	4	17	3				
DP-260OR											
	100-240ac	50/60	0	48.52dc	7.7	373	3	60950-1	20B	0	0
				4.62dc	3.9	17	3				
DR-100-12											
	100-240ac	50/60	0	12.1dc	21	109	3	60950-1	20B	0	2
DR-100-15[*r]											
	100-240ac	50/60	0	15dc	6.5	97.5	3	60950-1	20B	0	2
DR-100-24											
	100-240ac	50/60	0	24.1dc	5.5	108	3	60950-1	20B	0	2
DR-120-12 [*r]											
	100-120/ 200-240ac	50/60	0	12dc	10	-	3	60950-1	20B	0	1
DR-120-24 [*r]											
	100-120/ 200-240ac	50/60	0	12dc	10	-	3	60950-1	20B	0	1
DR-120-48 [*r]											
	100-120/ 200-240ac	50/60	0	12dc	10	-	3	60950-1	20B	0	1
DR-15-12[*r]											
	100-240ac	50/60	0	12dc	1.25	-	3	60950-1, 2nd	20B	0	2
DR-15-15[*r]											
	100-240ac	50/60	0	15dc	1.0	-	3	60950-1, 2nd	20B	0	2
DR-15-24											
	100-240ac	50/60	0	24.09dc	1.15	27.54	3	60950-1, 2nd	20B	0	2
DR-15-5	100-240ac	50/60	0	5.04dc	4.95	14.49	3	60950-1, 2nd	20B	0	2
DR-30-12											
	100-240ac	50/60	0	12dc	2	-	3	60950-1	20B	0	2
DR-30-15											
	100-240ac	50/60	0	15dc	2	-	3	60950-1	20B	0	2
DR-30-24											
	100-240ac	50/60	0	24dc	1.5	-	3	60950-1	20B	0	2
DR-30-5	100-240ac	50/60	0	5dc	3	-	3	60950-1	20B	0	2
DR-480-24[*r]											
	200-240ac	50/60	-	24	20	-	-	60950-1	-	-	-
DR-480-48[*r]											
	200-240ac	50/60	-	48	10	-	-	60950-1	-	-	-
DR-480S-24[*r]											

	100-120/ 200-240ac	50/60	0	24dc	20	-	3	60950-1	20B	0	1
DR-480S-48[*r]											
	100-120/ 200-240ac	50/60	0	48dc	10	-	3	60950-1	20B	0	1
DR-60-12[*r]											
	100-240ac	50/60	0	12dc	4.5	-	3	60950-1	20B	0	2
DR-60-15[*r]											
	100-240ac	50/60	0	15dc	4	-	3	60950-1	20B	0	2
DR-60-24[*r]											
	100-240ac	50/60	0	24dc	2.5	-	3	60950-1	20B	0	2
DR-60-5 [*r]	100-240ac	50/60	0	5dc	6.5	-	3	60950-1	20B	0	2
DRH-120-24											
	400-500ac	50/60	0	24.06	6.25	149.72	3	60950-1	20B	3,4	1
DRH-120-48											
	400-500ac	50/60	0	48.13	8.306	202.3	3	60950-1	20B	3,4	1
DRP-240-24											
	100-240ac	50/60	0	24.5	16.6	300	3	60950-1	20B	8	1
DRP-240-48											
	100-240ac	50/60	0	48.8	9.6	310	3	60950-1	20B	8	1
DRP-480-24[*r]											
	200-240ac	50/60	-	24	20	-	-	60950-1	-	-	-
DRP-480-48[*r]											
	200-240ac	50/60	-	48	10	-	-	60950-1	-	-	-
DRP-480S-24[*r]											
	100-120/ 200-240ac	50/60	0	24dc	20	-	3	60950-1	20B	0	1
DRP-480S-48[*r]											
	100-120/ 200-240ac	50/60	0	48dc	10	-	3	60950-1	20B	0	1
DRT-240-24											
	400-500 (3 Phase)ac	50/60	0	24.09dc	12.6	301	3	60950-1	20B	0	1
DRT-240-48											
	400-500 (3 Phase)ac	50/60	0	48.08dc	5.99	286.7	3	60950-1	20B	0	1
DRT-480-24											
	400-500 (3 Phase)ac	50/60	0	24.14dc	22.55	529.9	3	60950-1	20B	0	1
DRT-480-36PE[*r]											
	400-500ac	50/60	0	36	13	468	3	60950-1	20B	0	1
				36.16	15.56	553.72	3				
DRT-480-48											
	400-500 (3 Phase)ac	50/60	0	48dc	12.5	597.5	3	60950-1	20B	0	1
DRT-960P-24, DRT-960-24											
	400-500 (3 Phase)ac	50/60	0	24.14dc	44.39	1055.18	3	60950-1	20B	0	0
DRT-960P-48, DRT-960-48											
	400-500 (3 Phase)ac	50/60	0	48.12dc	21.9	1051	3	60950-1	20B	0	0

ELN-30-9, ELN-30-9GE											
	100-240ac	50/60	0	9.0dc	4.2	34	3	60950-1	20B	0	2
HRP-150-12, HRP-150-12											
	100-240ac	50/60	0	12.06dc	15.9	180	3	60950-1	20B	0	1
HRP-150-15, HRP-150-15[*r]											
	100-240ac	50/60	0	15dc	10	150	3	60950-1	20B	0	1
HRP-150-24, HRP-150-24											
	100-240ac	50/60	0	24.15dc	8.1	191	3	60950-1	20B	0	1
HRP-150-3.3, HRP-150-3.3											
	100-240ac	50/60	0	3.3dc	36.1	94	3	60950-1	20B	0	1
HRP-150-36, HRP-150-36[*r]											
	100-240ac	50/60	0	36dc	4.3	154.8	3	60950-1	20B	0	1
HRP-150-48, HRP-150-48											
	100-240ac	50/60	0	48.18dc	4.4	209	3	60950-1	20B	0	1
HRP-150-5, HRP-150-5[*r]											
	100-240ac	50/60	0	5dc	26	130	3	60950-1	20B	0	1
HRP-150-7.5, HRP-150-7.5[*r]											
	100-240ac	50/60	0	7.5dc	20	150	3	60950-1	20B	0	1
HRP-75-12											
	100-240ac	50/60	0	12.06dc	8.4	97.3	3	60950-1	20B	0	1
HRP-75-15[*r]											
	100-240ac	50/60	0	15dc	5	-	3	60950-1	20B	0	1
HRP-75-24											
	100-240ac	50/60	0	24.17dc	3.9	90.1	3	60950-1	20B	0	1
HRP-75-3.3[*r]											
	100-240ac	50/60	0	3.3dc	15	-	3	60950-1	20B	0	1
HRP-75-36[*r]											
	100-240ac	50/60	0	36dc	2.1	-	3	60950-1	20B	0	1
HRP-75-48											
	100-240ac	50/60	0	48.1dc	1.93	92.2	3	60950-1	20B	0	1
HRP-75-5											
	100-240ac	50/60	0	5.06dc	18	78	3	60950-1	20B	0	1
HRP-75-7.5[*r]											
	100-240ac	50/60	0	7.5dc	10	-	3	60950-1	20B	0	1
HRPX-300-12 (X=G or blank)[*r]											
	100-240Vac	50/60	0	12dc	27	324	3	60950-1	20B	0	1
HRPX-300-15 (X=G or blank)[*r]											
	100-240Vac	50/60	0	15dc	22	330	3	60950-1	20B	0	1
HRPX-300-24 (X=G or blank)[*r]											
	100-240Vac	50/60	0	24dc	14	336	3	60950-1	20B	0	1
HRPX-300-3.3 (X=G or blank)[*r]											
	100-240Vac	50/60	0	3.3dc	60	198	3	60950-1	20B	0	1
HRPX-300-36 (X=G or blank)[*r]											
	100-240Vac	50/60	0	36dc	9	324	3	60950-1	20B	0	1
HRPX-300-48 (X=G or blank)[*r]											
	100-240Vac	50/60	0	48dc	7	336	3	60950-1	20B	0	1

HRPX-300-5 (X=G or blank) [*r]											
	100-240Vac	50/60	0	5dc	60	300	3	60950-1	20B	0	1
HRPX-300-7.5 (X=G or blank) [*r]											
	100-240Vac	50/60	0	7.5dc	40	300	3	60950-1	20B	0	1
HRPX-600-12 (where X is G or blank)											
	100-240ac	50/60	0	12dc	53	-	3	60950-1	20B	0	0
HRPX-600-15 (where X is G or blank)											
	100-240ac	50/60	0	15dc	43	-	3	60950-1	20B	0	0
HRPX-600-24 (where X is G or blank)											
	100-240ac	50/60	0	24dc	27	-	3	60950-1	20B	0	0
HRPX-600-3.3 (where X is G or blank)											
	100-240ac	50/60	0	3.3dc	120	-	3	60950-1	20B	0	0
HRPX-600-36 (where X is G or blank)											
	100-240ac	50/60	0	36dc	17.5	-	3	60950-1	20B	0	0
HRPX-600-48, HRPX-600-48UN (where X is G or blank)											
	100-240ac	50/60	0	48dc	13	-	3	60950-1	20B	0	0
HRPX-600-5 (where X is G or blank)											
	100-240ac	50/60	0	5dc	120	-	3	60950-1	20B	0	0
HRPX-600-7.5 (where X is G or blank)											
	100-240ac	50/60	0	7.5dc	80	-	3	60950-1	20B	0	0
ID-60B	100-240ac	50/60	0	5.06	24	71	3	60950-1	20B	0	0
				27.48	3.6	77	3				
IPC-200 [*r]	100-240ac	47-63	0	3.3	15	-	3	60950-1	20B	0	1
				5	25	-	3				
				12	13	-	3				
				-5	0.5	-	3				
				-12	1	-	3				
				5	2	-	3				
IPC-250 [*r]	100-240ac	47-63	0	3.3	20	-	3	60950-1	20B	0	1
				5	25	-	3				
				12	15	-	3				
				-5	0.5	-	3				
				-12	1	-	3				
				5	2	-	3				
IPC-300A [*r]											
	100-240ac	47-63	0	3.3	20	-	3	60950-1	20B	0	1
				5	30	-	3				
				12	18	-	3				
				-5	0.5	-	3				
				-12	1	-	3				
				5	2	-	3				
IPC-300B [*r]											
	100-240ac	47-63	0	24	3	-	3	60950-1	20B	0	1
				5	30	-	3				
				12	18	-	3				

				-5	0.5	-	3				
				-12	1	-	3				
				5	2	-	3				
IQ-60D	100-240ac	50/60	0	5.07	13	60	3	60950-1	20B	0	0
				27.24	3.2	73	3				
				13.34	6.8	58	3				
				-13.35	6.8	57	3				
IQ-60F	100-240ac	50/60	0	5.08	11.5	58	3	60950-1	20B	0	0
				17.23	4.7	63	3				
				28.7	3.7	69	3				
				-16.23	5.4	60	3				
IT-60D[*r]	100-240ac	50/60	0	5	3	-	3	60950-1	20B	0	0
				12	0.8	-	3				
				24	1.4	-	3				
IT-60F[*r]	100-240ac	50/60	0	5	3	-	3	60950-1	20B	0	0
				15	0.8	-	3				
				24	1.3	-	3				
LPP-100-12											
	100-240ac	50/60	0	12.06	10.1	104	3	60950-1	20B	0	1
LPP-100-13.5[*r]											
	100-240ac	50/60	0	13.5	7.5	101.25	3	60950-1	20B	0	1
LPP-100-15[*r]											
	100-240ac	50/60	0	15	6.7	100.5	3	60950-1	20B	0	1
LPP-100-24[*r]											
	100-240ac	50/60	0	24	4.2	100.8	3	60950-1	20B	0	1
LPP-100-27											
	100-240ac	50/60	0	27.19	4.9	115	3	60950-1	20B	0	1
LPP-100-3.3[*r]											
	100-240ac	50/60	0	3.3	20	66	3	60950-1	20B	0	1
LPP-100-48											
	100-240ac	50/60	0	48.24	3.12	104	3	60950-1	20B	0	1
LPP-100-48PD											
	100-240ac	50/60	0	48.24	3.12	104	3	60950-1	20B	0	1
LPP-100-5											
	100-240ac	50/60	0	4.87	25.3	111	3	60950-1	20B	0	1
LPP-100-7.5[*r]											
	100-240ac	50/60	0	7.5	13.5	101.25	3	60950-1	20B	0	1
LPP-100ZX-13.5											
	100-240ac	50/60	0	48.24dc	3.12	104	3	60950-1	20B	0	0
LPP-150-12[*r]											
	100-240ac	50/60	0	12	12.5	-	3	60950-1	20B	0	0
LPP-150-12M[*r]											
	100-240ac	50/60	0	13	11	-	3	60950-1	20B	0	1
LPP-150-13.5[*r]											
	100-240ac	50/60	0	13.5	11.2	-	3	60950-1	20B	0	0
LPP-150-15[*r]											

	100-240ac	50/60	0	15	10	-	3	60950-1	20B	0	0
LPP-150-24											
	100-240ac	50/60	0	24.25	10.9	210	3	60950-1	20B	0	0
LPP-150-27[*r]											
	100-240ac	50/60	0	27	5.6	-	3	60950-1	20B	0	0
LPP-150-3.3[*r]											
	100-240ac	50/60	0	3.3	30	-	3	60950-1	20B	0	0
LPP-150-48											
	100-240ac	50/60	0	48.32	12.1	225	3	60950-1	20B	0	0
LPP-150-5[*r]											
	100-240ac	50/60	0	5.09	36.2	163	3	60950-1	20B	0	0
LPP-150-7.5[*r]											
	100-240ac	50/60	0	7.5	20	-	3	60950-1	20B	0	0
LPS-100-12[*r]											
	100-120/ 200-240ac	50/60	0	12	8.4	-	3	60950-1	20B	0	1
LPS-100-13.5[*r]											
	100-120/ 200-240ac	50/60	0	13.5	7.5	-	3	60950-1	20B	0	1
LPS-100-15[*r]											
	100-120/ 200-240ac	50/60	0	15	6.7	101	3	60950-1	20B	0	1
LPS-100-24[*r]											
	100-120/ 200-240ac	50/60	0	24	4.2	101	3	60950-1	20B	0	0
LPS-100-27[*r]											
	100-120/ 200-240ac	50/60	0	27	3.8	103	3	60950-1	20B	0	0
LPS-100-3.3[*r]											
	100-120/ 200-240ac	50/60	0	3.3	20	66	3	60950-1	20B	0	0
LPS-100-48											
	100-120/ 200-240ac	50/60	0	48.03	2.48	130	3	60950-1	20B	0	1
LPS-100-5											
	100-120/ 200-240ac	50/60	0	5.03	24	106.32	3	60950-1	20B	0	0
LPS-100-7.5[*r]											
	100-120/ 200-240ac	50/60	0	7.5	13.3	-	3	60950-1	20B	0	1
LPS-50-12[*r]											
	100-240ac	50/60	0	12dc	4.2	-	3	60950-1	20B	0	0
LPS-50-13.5[*r]											
	100-240ac	50/60	0	13.5dc	3.8	-	3	60950-1	20B	0	0
LPS-50-15[*r]											
	100-240ac	50/60	0	15dc	3.4	-	3	60950-1	20B	0	0
LPS-50-24[*r]											
	100-240ac	50/60	0	24	2.1	-	3	60950-1	20B	0	1
LPS-50-27[*r]											
	100-240ac	50/60	0	27	1.9	-	3	60950-1	20B	0	1
LPS-50-3.3[*r]											

	100-240ac	50/60	0	3.3	10	-	3	60950-1	20B	0	1
LPS-50-48[*r]											
	100-240ac	50/60	0	48dc	1.1	-	3	60950-1	20B	0	0
LPS-50-5[*r]											
	100-240ac	50/60	0	5dc	10	-	3	60950-1	20B	0	0
LPS-50-7.5											
	100-240ac	50/60	0	7.5dc	6.7	-	3	60950-1	20B	0	0
LPS-75-12[*r]											
	100-240ac	50/60	0	12	6.2	-	3	60950-1	20B	0	0
LPS-75-15[*r]											
	100-240ac	50/60	0	15	5	-	3	60950-1	20B	0	0
LPS-75-24											
	100-240ac	50/60	0	24.1	4.9	95	3	60950-1	20B	0	0
LPS-75-3.3[*r]											
	100-240ac	50/60	0	3.3	15	-	3	60950-1	20B	0	0
LPS-75-48											
	100-240ac	50/60	0	48.1	2.6	98	3	60950-1	20B	0	0
LPS-75-5											
	100-240ac	50/60	0	5.1	24	94	3	60950-1	20B	0	0
MDR-40-12											
	100-240ac	50/60	0	12	3.3	40	3	60950-1	20B	0	1
MDR-40-24											
	100-240ac	50/60	0	24	1.7	40	3	60950-1	20B	0	1
MDR-40-48											
	100-240ac	50/60	0	48	0.83	40	3	60950-1	20B	0	1
MDR-40-5											
	100-240ac	50/60	0	5	6	40	3	60950-1	20B	0	1
MDR-60-12											
	100-240ac	50/60	0	12.1	6.8	79.7	3	60950-1	20B	0	1
MDR-60-24											
	100-240ac	50/60	0	24	2.5	60	3	60950-1	20B	0	1
MDR-60-48											
	100-240ac	50/60	0	48.2	1.5	71.5	3	60950-1	20B	0	1
MDR-60-5											
	100-240ac	50/60	0	5.1	12.6	59.2	3	60950-1	20B	0	1
MP1K0 Series[*r]											
	100-240ac	50/60	0	-	-	1000	3	60950-1	20B	0	1
MP450 Series[*r]											
	100-240ac	50/60	0	-	-	450	3	60950-1	20B	0	1
MP650 Series[*r]											
	100-240ac	50/60	0	-	-	650	3	60950-1	20B	0	1
MPT-120BC88											
	100-240ac	50/60	0	5.06	25.03	112.76	3	60950-1, 2nd	20B	0	1
				14.253	9.6	104.86	3				
				24.13	1.7	35.22	3				
MWP-606	100-120/	50/60	0	5	15	-	3	60950-1	20B	0	0

	220-240ac										
				12	4	-	3				
				-5	1	-	3				
MWP-607, SWN-JVS, T-115											
	100-120/ 200-240ac	50/60	0	5.08	35.7	109	3	60950-1	20B	0	0
				3.36	36.2	94	3				
				12.02	18.8	165	3				
NED-35A [*r]	100-240ac	50/60	0	12dc	1	12	0	60950-1	20B	0	0
				5dc	4	20	0				
NED-35B	100-240ac	50/60	0	31.4dc	2.1	40.1	0	60950-1	20B	0	0
				5.1dc	9.6	37.4	0				
NED-50A	100-240ac	50/60	0	5.06dc	15.8	63.5	0	60950-1	20B	0	0
				13.17dc	7.2	68.3	0				
NED-50B [*r]	100-240ac	50/60	0	5dc	4	20	0	60950-1	20B	0	0
				24dc	1.4	33.6	0				
NED-75A	100-240ac	50/60	0	5.11dc	23.8	86.3	0	60950-1	20B	0	0
				18.98dc	9.7	93.8	0				
NED-75B [*r]	100-240ac	50/60	0	5dc	5	25	0	60950-1	20B	0	0
				24dc	2	48	0				
NES-100-12[*r]											
	100-120/ 200-240ac	50/60	0	12dc	8.5	102	-	60950-1	20B	0	0
NES-100-15[*r]											
	100-120/ 200-240ac	50/60	0	15dc	7	105	-	60950-1	20B	0	0
NES-100-24[*r]											
	100-120/ 200-240ac	50/60	0	24dc	4.5	108	-	60950-1	20B	0	0
NES-100-48											
	100-120/ 200-240ac	50/60	0	47.9dc	3	141	-	60950-1	20B	0	0
NES-100-5											
	100-120/ 200-240ac	50/60	0	5.11dc	24	113	-	60950-1	20B	0	0
NES-100-7.5[*r]											
	100-120/ 200-240ac	50/60	0	7.5dc	13.6	102	-	60950-1	20B	0	0
NES-100-9											
	100-120/ 200-240ac	50/60	0	9.05dc	16.4	146	-	60950-1	20B	0	0
NES-15-12[*r]											
	100-240ac	50/60	0	12dc	1.3	15.6	0	60950-1	20B	0	0
NES-15-15											
	100-240ac	50/60	0	15.033dc	1.9	21	0	60950-1	20B	0	0
NES-15-24[*r]											
	100-240ac	50/60	0	24dc	0.7	16.8	0	60950-1	20B	0	0
NES-15-48											
	100-240ac	50/60	0	48.1dc	0.7	33.7	0	60950-1	20B	0	0

NES-15-5											
	100-240ac	50/60	0	5.04dc	3.9	16.6	0	60950-1	20B	0	0
NES-25-12[*r]											
	100-240ac	50/60	0	12dc	2.1	25.2	0	60950-1	20B	0	0
NES-25-15											
	100-240ac	50/60	0	15.1dc	3.3	33	0	60950-1	20B	0	0
NES-25-24[*r]											
	100-240ac	50/60	0	24dc	1.1	26.4	0	60950-1	20B	0	0
NES-25-48											
	100-240ac	50/60	0	48dc	1.2	37	0	60950-1	20B	0	0
NES-25-5											
	100-240ac	50/60	0	5dc	8.8	30	0	60950-1	20B	0	0
NES-35-12[*r]											
	100-240ac	50/60	0	12dc	3	36	0	60950-1	20B	0	0
NES-35-15[*r]											
	100-240ac	50/60	0	15dc	2.4	36	0	60950-1	20B	0	0
NES-35-24[*r]											
	100-240ac	50/60	0	24dc	1.5	36	0	60950-1	20B	0	0
NES-35-48											
	100-240ac	50/60	0	48dc	1.9	60.3	0	60950-1	20B	0	0
NES-35-5											
	100-240ac	50/60	0	5.1dc	12.6	45.5	0	60950-1	20B	0	0
NES-50-12[*r]											
	100-240ac	50/60	0	12dc	4.2	50.4	0	60950-1	20B	0	0
NES-50-15[*r]											
	100-240ac	50/60	0	15dc	3.4	51	0	60950-1	20B	0	0
NES-50-24[*r]											
	100-240ac	50/60	0	24dc	2.2	52.8	0	60950-1	20B	0	0
NES-50-48											
	100-240ac	50/60	0	48.05dc	1.9	69.2	0	60950-1	20B	0	0
NES-50-5											
	100-240ac	50/60	0	5.04dc	15.2	58.4	0	60950-1	20B	0	0
NES-75-12[*r]											
	100-240ac	50/60	0	12dc	6.2	74.4	0	60950-1	20B	0	0
NES-75-15[*r]											
	100-240ac	50/60	0	15dc	5	75	0	60950-1	20B	0	0
NES-75-24[*r]											
	100-240ac	50/60	0	24dc	3.2	76.8	0	60950-1	20B	0	0
NES-75-48											
	100-240ac	50/60	0	47.9dc	3.4	94.4	0	60950-1	20B	0	0
NES-75-5											
	100-240ac	50/60	0	5.08dc	35.3	90.2	0	60950-1	20B	0	0
NET-35A [*r]	100-240ac	50/60	0	5dc	3	15	0	60950-1	20B	0	0
				12dc	1	12	0				
				-5dc	0.5	2.5	0				
NET-35B	100-240ac	50/60	0	5dc	3	15	0	60950-1	20B	0	0

[*r]											
				12dc	1	12	0				
				-12dc	0.5	6	0				
NET-35C	100-240ac	50/60	0	5dc	10.5	41.3	0	60950-1	20B	0	0
				18.5dc	3.5	43.4	0				
				21dc	3.4	50	0				
NET-35D	100-240ac	50/60	0	5dc	10	39.2	0	60950-1	20B	0	0
				29.1dc	2.1	43.5	0				
				13.8dc	4.2	36.5	0				
NET-50A [*r]	100-240ac	50/60	0	5dc	4	20	0	60950-1	20B	0	0
				12dc	2	24	0				
				-5dc	0.5	2.5	0				
NET-50B	100-240ac	50/60	0	5.08dc	14	55.3	0	60950-1	20B	0	0
				12.52dc	6.4	58.8	0				
				12.06dc	1.42	14	0				
NET-50C	100-240ac	50/60	0	5.09dc	13.7	53.6	0	60950-1	20B	0	0
				16.92dc	3.9	49.7	0				
				15.04dc	1.6	23.1	0				
NET-50D [*r]	100-240ac	50/60	0	5dc	3	15	0	60950-1	20B	0	0
				24dc	1	24	0				
				12dc	1	12	0				
NET-75A [*r]	100-240ac	50/60	0	5dc	6	30	0	60950-1	20B	0	0
				12dc	3	36	0				
				-5dc	0.5	2.5	0				
NET-75B [*r]	100-240ac	50/60	0	5dc	5	25	0	60950-1	20B	0	0
				12dc	2.8	33.6	0				
				-12dc	0.5	6	0				
NET-75C	100-240ac	50/60	0	5.07dc	21.3	76.5	0	60950-1	20B	0	0
				19.26dc	7.9	88.7	0				
				14.93dc	2	26.3	0				
NET-75D	100-240ac	50/60	0	4.78dc	19.5	71.4	0	60950-1	20B	0	0
				27.98dc	4.2	81.4	0				
				11.04dc	8	71.3	0				
NSD10-12D12											
	12dc	-	3	12.36	1.38	11.2	3	60950-1	20B	0	0
				12.57	1.43	12.13	3				
NSD10-12D15[*r]											
	12dc	-	3	15	0.33	10	3	60950-1	20B	0	0
				-15	0.33	10	3				
NSD10-12D5											
	12dc	-	3	5.25	3.3	11.35	3	60950-1	20B	0	0
				5.41	2.96	12.02	3				
NSD10-12S12[*r]											
	12dc	-	3	12	0.83	9.96	3	60950-1	20B	0	0

NSD10-12S15											
	12dc	-	3	14.9	1.35	15.75	3	60950-1	20B	0	0
NSD10-12S3											
	12dc	-	3	3.29	4.2	12.31	3	60950-1	20B	0	0
NSD10-12S5[*r]											
	12dc	-	3	5	2	10	3	60950-1	20B	0	0
NSD10-12S9[*r]											
	12dc	-	3	9	1.1	9.9	3	60950-1	20B	0	0
NSD10-48D12[*r]											
	48dc	-	3	12	0.42	10	3	60950-1	20B	0	0
				-12	0.42	10	3				
NSD10-48D15											
	48dc	-	3	15.19	1.15	15.08	3	60950-1	20B	0	0
				15.34	1.05	13.29	3				
NSD10-48D5[*r]											
	48dc	-	3	5	1	10	3	60950-1	20B	0	0
				-5	1	10	3				
NSD10-48S12[*r]											
	48dc	-	3	12	0.83	9.96	3	60950-1	20B	0	0
NSD10-48S15											
	48dc	-	3	14.95	1.55	19.46	3	60950-1	20B	0	0
NSD10-48S3[*r]											
	48dc	-	3	3.3	2.5	8.25	3	60950-1	20B	0	0
NSD10-48S5[*r]											
	48dc	-	3	5	2	10	3	60950-1	20B	0	0
NSD10-48S9[*r]											
	48dc	-	3	9	1.1	9.9	3	60950-1	20B	0	0
NSD15-12D12[*r]											
	12dc	-	3	12	0.62	7.44	3	60950-1	--	0	0
				12	0.62	7.44	3				
NSD15-12D15[*r]											
	12dc	-	3	15	0.5	7.5	3	60950-1	--	0	0
				15	0.5	7.5	3				
NSD15-12D5											
	12dc	-	3	4.97	5	9.3	3	60950-1	--	0	0
				5.04	4.98	9.35	3				
NSD15-12S12[*r]											
	12dc	-	3	12	1.25	15	3	60950-1	--	0	0
NSD15-12S15[*r]											
	12dc	-	3	15	1	15	3	60950-1	--	0	0
NSD15-12S3											
	12dc	-	3	3.299	6.6	15.87	3	60950-1	--	0	0
NSD15-12S5[*r]											
	12dc	-	3	5	3	15	3	60950-1	--	0	0
NSD15-48D12[*r]											
	48dc	-	3	12	0.62	7.44	3	60950-1	--	0	0

				12	0.62	7.44	3				
NSD15-48D15											
	48dc	-	3	14.9	2.23	20.17	3	60950-1	--	0	0
				14.95	2.37	17.36	3				
NSD15-48D5[*r]											
	48dc	-	3	5	1.5	7.5	3	60950-1	--	0	0
				5	1.5	7.5	3				
NSD15-48S12[*r]											
	48dc	-	3	12	1.25	15	3	60950-1	--	0	0
NSD15-48S15											
	48dc	-	3	14.94	2.8	26.3	3	60950-1	--	0	0
NSD15-48S3[*r]											
	48dc	-	3	3.3	3.75	12.37	3	60950-1	--	0	0
NSD15-48S5[*r]											
	48dc	-	3	5	3	15	3	60950-1	--	0	0
ODSA-1017											
	100-240ac	50/60	0	5.15	2.9	11.1	3	950	20B	0	0
				-4.93	2.5	6.5	3				
P-600-13.8[*r]											
	100-120/ 200-240ac	50/60	0	15	40	-	3	60950-1	20B	0	1
P-600-27[*r]											
	100-120/ 200-240ac	50/60	0	27dc	22.2	-	3	60950-1	20B	0	0
P-600-48											
	100-120/ 200-240ac	50/60	0	48.4dc	15	700	3	60950-1	20B	0	0
PB-1000-12											
	100-240ac	50/60	0	14.7dc	60.9	877	3	60950-1	20B	0	1
PB-1000-24											
	100-240ac	50/60	0	29dc	35.1	1008	3	60950-1	20B	0	1
PB-1000-48											
	100-240ac	50/60	0	58.8dc	17.6	1014	3	60950-1	20B	0	1
PB-300P-12, PB-300N-12											
	100-120/ 200-240ac	50/60	0	14.4dc	20.85	-	3	60950-1	20B	0	1
PB-300P-24, PB-300N-24											
	100-120/ 200-240ac	50/60	0	28.8dc	10.5	-	3	60950-1	20B	0	1
PB-300P-48, PB-300N-48											
	100-120/ 200-240ac	50/60	0	57.6dc	5.2	-	3	60950-1	20B	0	1
PB-360P-12, PB-360N-12											
	100-120/ 200-240 VAC	50/60	0	13.63dc	25.8	265	3	60950-1	20B	0	1
PB-360P-24, PB-360N-24											
	100-120/ 200-240ac	50/60	0	28.8dc	12.5	-	3	60950-1	20B	0	1
PB-360P-48, PB-360N-48											
	100-120/ 200-240 VAC	50/60	0	56.2dc	10.1	573	3	60950-1	20B	0	1

PD-110A	100-240ac	50/60	0	5.09	18.5	87.73	3	60950-1	20B	0	0
				14.11	10.5	117.25	3				
PD-110B	100-240ac	50/60	0	5.08	19.7	93.46	3	60950-1	20B	0	0
				24.37	5.5	129.2	3				
PD-2503 [*r]	100-240ac	50/60	0	3.3	3	45	3	60950-1	20B	0	0
				5	3	46	3				
PD-2503AD[*r]											
	100-240ac	50/60	0	3.3	3	45	3	60950-1	20B	0	0
				5	3	46	3				
PD-2505 [*r]	100-240ac	50/60	0	5	2.5	34.8	3	60950-1	20B	0	0
				-5	2.5	36	3				
PD-2506AS[*r]											
	100-240ac	50/60	0	6	2	-	3	60950-1	20B	0	0
				-6	2	-	3				
PD-2512 [*r]	100-240ac	50/60	0	12	1	-	3	60950-1	20B	0	0
				-12	1	-	3				
PD-2515 [*r]	100-240ac	50/60	0	15	0.8	-	3	60950-1	20B	0	0
				-15	0.8	-	3				
PD-25A[*r]	100-240ac	50/60	0	5	2.1	-	3	60950-1	20B	0	0
				12	1.2	-	3				
PD-25B[*r]	100-240ac	50/60	0	5	1.2	26.6	3	60950-1	20B	0	0
				24	0.8	51	3				
PD-25BKO[*r]											
	100-240ac	50/60	0	5	1.6	-	3	60950-1	20B	0	0
				21	0.8	-	3				
PD-30RC	100-240ac	50/60	0	5.1	14	56	3	60950-1	20B	0	1
				-4.9	3.2	13.4	3				
PD-45A[*r]	100-240ac	50/60	0	5	3.2	45	3	60950-1	20B	0	0
				12	2	-	3				
PD-45AD	100-240ac	50/60	0	4.9	1.4	4.6	3	60950-1	20B	0	0
				48.1	1.6	63.4	3				
PD-45AE [*r]	100-240ac	50/60	0	5	2	45	3	60950-1	20B	0	0
				12	2.5	-	3				
PD-45B[*r]	100-240ac	50/60	0	5	3.2	45	3	60950-1	20B	0	0
				24	1.2	-	3				
PD-45PR	100-240ac	50/60	0	5.1dc	14.5	42	3	60950-1	20B	2, 6	2
				19.2dc	5.6	48	3				
PD-6506AS											
	100-240ac	50/60	0	6.05	20.4	84.9	3	60950-1	20B	0	0
				-7.42	12.7	52	3				
PD-65A[*r]	100-240ac	50/60	0	5	5.5	65	3	60950-1	20B	0	0
				12	2.8	-	3				
PD-65B[*r]	100-240ac	50/60	0	5	3.5	65	3	60950-1	20B	0	0
				24	2	-	3				

PD-85SP	100-240ac	50-60	0	35.2dc	3.6	105.6	3	60950-1	20B	0	1
				12.1dc	0.9	7.8	3				
PID-24RC											
	100-240ac	50/60	0	12.21	3.3	33.78	3	60950-1	20B	0	0
				11.95	2.9	34.51	3				
PPQ-1003A											
	100-240ac	50/60	0	5.1	28	122	3	60950-1	20B	0	0
				3.34	27	70	3				
				13.2	24	180	3				
				-5.1	1.8	7	3				
PPQ-1003B											
	100-240ac	50/60	0	5.1	28	122	3	60950-1	20B	0	0
				3.34	27	70	3				
				13.2	24	180	3				
				-12.2	1.9	18	3				
PPQ-1003C											
	100-240ac	50/60	0	5.1	28	122	3	60950-1	20B	0	0
				3.34	27	70	3				
				15.7	17	152	3				
				-15.1	1.9	22	3				
PPQ-1003D											
	100-240ac	50/60	0	5.1	28	122	3	60950-1	20B	0	0
				3.34	27	70	3				
				13.2	24	180	3				
				25.1	1.8	7	3				
PPQ-100AD[*r]											
	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	1
				12	3.4	-	3				
				-12	0.6	-	3				
				-5	0.6	-	3				
PPQ-100B[*r]											
	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	1
				12	3.4	-	3				
				-12	0.6	-	3				
				-5	0.6	-	3				
PPQ-100C[*r]											
	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	1
				15	2.6	-	3				
				-15	0.6	-	3				
				-5	0.6	-	3				
PPQ-100D[*r]											
	100-240ac	50/60	0	5	8	-	3	60950-1	20B	0	1
				24	2	-	3				
				12	0.6	-	3				
				-12	0.6	-	3				
PPS-125-12[*r]											

	100-240ac	50/60	0	12dc	8.5	-	3	60950-1	20B	0	0
PPS-125-13.5[*r]											
	100-240ac	50/60	0	13.5dc	7.5	-	3	60950-1	20B	0	0
PPS-125-15[*r]											
	100-240ac	50/60	0	15dc	6.7	-	3	60950-1	20B	0	0
PPS-125-24[*r]											
	100-240ac	50/60	0	24dc	4.2	-	3	60950-1	20B	0	0
PPS-125-27											
	100-240ac	50/60	0	25.1dc	5.2	130.5	3	60950-1	20B	0	0
PPS-125-3.3[*r]											
	100-240ac	50/60	0	3.3dc	20	-	3	60950-1	20B	0	0
PPS-125-48											
	100-240ac	50/60	0	43.3dc	3.4	147.2	3	60950-1	20B	0	0
PPS-125-5											
	100-240ac	50/60	0	4.5ac	30	135	3	60950-1	20B	0	0
PPS-125-9[*r]											
	100-240ac	50/60	0	9ac	8.5	-	3	60950-1	20B	0	0
PPS-200-12(a)[*r]											
	100-240ac	50/60	-	12dc	16.6	-	-	60950-1	-	-	-
PPS-200-15(b)[*r]											
	100-240ac	50/60	-	15dc	13.3	-	-	60950-1	-	-	-
PPS-200-24(a)[*r]											
	100-240ac	50/60	-	24dc	8.3	-	-	60950-1	-	-	-
PPS-200-27											
	100-240ac	50/60	-	27.1dc	9	232	-	60950-1	-	-	-
PPS-200-48											
	100-240ac	50/60	-	48.2dc	5.5	235	-	60950-1	-	-	-
PPS-200-5											
	100-240ac	50/60	-	5.1dc	47	200	-	60950-1	-	-	-
PPT-100B[*r]											
	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	1
				12	3.4	-	3				
				-12	0.6	-	3				
PPT-100C[*r]											
	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	1
				15	2.6	-	3				
				-15	0.6	-	3				
PPT-100D[*r]											
	100-240ac	50/60	0	5	8	-	3	60950-1	20B	0	1
				24	2	-	3				
				12	0.6	-	3				
PPT-125AA											
	100-240ac	50/60	0	5	6.8	67.51	3	60950-1	20B	0	0
				22	1.5	86.57	3				
				-22	1.5	34.79	3				
PPT-125A[*r]											

	100-240ac	50/60	0	3.3dc	10	-	3	60950-1	20B	0	0
				5dc	8	-	3				
				12dc	0.5	-	3				
PPT-125B											
	100-240ac	50/60	0	4.1dc	15	61.5	3	60950-1	20B	0	0
				11.2dc	5.1	57.1	3				
				10.5dc	1.3	13.8	3				
PPT-125C[*r]											
	100-240ac	50/60	0	5dc	11	-	3	60950-1	20B	0	0
				15dc	2.5	-	3				
				-15dc	0.5	-	3				
PPT-125D											
	100-240ac	50/60	0	4.4dc	8.6	37.84	3	60950-1	20B	0	0
				21.3dc	3.5	73.1	3				
				10.9dc	1.4	15.26	3				
PQ-100B	100-240ac	50/60	0	5.07	16	76.98	3	60950-1	20B	0	0
				16.05	9	99.5	3				
				-5.04	1.5	5.96	3				
				-12.03	1.8	19.21	3				
PQ-100C	100-240ac	50/60	0	5.05	16.6	79.23	3	60950-1	20B	0	0
				18.73	7.6	104.54	3				
				-5.07	1.1	3.65	3				
				-15.05	0.93	12.63	3				
PQ-100D	100-240ac	50/60	0	5.07	15.4	74.23	3	60950-1	20B	0	0
				14.06	8.4	93.76	3				
				24.09	4	76.86	3				
				-11.99	1.8	19.29	3				
PQ-100DTR											
	100-240ac	50/60	0	11.677dc	8.12	91.7	3	60950-1	20B	0	0
				-11.984dc	4.97	47.8	3				
				5.075dc	19.12	93.1	3				
				24.298dc	4.77	108.5	3				
PQ-100E	100-240ac	50/60	0	5.07	15	72.3	3	60950-1	20B	0	0
				15.61	8	89.4	3				
				15.003	1.8	23.46	3				
				23.86	2	30.35	3				
PS-25-12[*r]											
	100-240ac	50/60	0	12	2.1	-	3	60950-1	20B	0	0
PS-25-13.5[*r]											
	100-240ac	50/60	0	13.5	1.9	28	3	60950-1	20B	0	0
PS-25-15[*r]											
	100-240ac	50/60	0	14	1.7	-	3	60950-1	20B	0	0
PS-25-24[*r]											
	100-240ac	50/60	0	24	1	-	3	60950-1	20B	0	0
PS-25-27[*r]											
	100-240ac	50/60	0	27	0.9	-	3	60950-1	20B	0	0

PS-25-3.3[*r]											
	100-240ac	50/60	0	3.3	5	-	3	60950-1	20B	0	0
PS-25-48[*r]											
	100-240ac	50/60	0	48	0.5	67.2	3	60950-1	20B	0	0
PS-25-5[*r]	100-240ac	50/60	0	5	5	44.3	3	60950-1	20B	0	0
PS-25-7.5[*r]											
	100-240ac	50/60	0	7.5	3.3	-	3	60950-1	20B	0	0
PS-35-12											
	100-240ac	50/60	0	12.09	4.9	44	3	60950-1	20B	0	0
PS-35-13.5(*r)											
	100-240ac	50/60	0	13.5	2.6	20.8	3	60950-1	20B	0	0
PS-35-15											
	100-240ac	50/60	0	15.1	4.2	47	3	60950-1	20B	0	0
PS-35-24(*r)											
	100-240ac	50/60	0	24	1.5	36	3	60950-1	20B	0	0
PS-35-3.3											
	100-240ac	50/60	0	3.31	14.8	20	3	60950-1	20B	0	0
PS-35-48											
	100-240ac	50/60	0	48.08	1.2	46	3	60950-1	20B	0	0
PS-35-5	100-240ac	50/60	0	5.07	10.2	35	3	60950-1	20B	0	0
PS-35-7.5(*r)											
	100-240ac	50/60	0	7.5	4.7	35.25	3	60950-1	20B	0	0
PS-45-12[*r]											
	100-240ac	50/60	0	12	3.7	44.4	3	60950-1	20B	0	0
PS-45-13.5[*r]											
	100-240ac	50/60	0	13.5	3.3	44.5	3	60950-1	20B	0	0
PS-45-15[*r]											
	100-240ac	50/60	0	15	3	45	3	60950-1	20B	0	0
PS-45-24[*r]											
	100-240ac	50/60	0	24	1.9	45.6	3	60950-1	20B	0	0
PS-45-24MI[*r]											
	100-240ac	50/60	0	24dc	1.9	45.6	3	60950-1	20B	0	0
PS-45-27[*r]											
	100-240ac	50/60	0	27	1.7	45.9	3	60950-1	20B	0	0
PS-45-3.3[*r]											
	100-240ac	50/60	0	3.3	8	26.4	3	60950-1	20B	0	0
PS-45-48[*r]											
	100-240ac	50/60	0	48	1	48	3	60950-1	20B	0	0
PS-45-48AD[*r]											
	100-240ac	50/60	0	48	1	48	3	60950-1	20B	0	0
PS-45-5[*r]	100-240ac	50/60	0	5	8	40	3	60950-1	20B	0	0
PS-45-7.5[*r]											
	100-240ac	50/60	0	7.5	5.4	40.5	3	60950-1	20B	0	0
PS-65-12[*r]											
	100-240ac	50/60	0	12	5.2	62.4	3	60950-1	20B	0	0

PS-65-13.5[*r]											
	100-240ac	50/60	0	13.5	4.7	63.5	3	60950-1	20B	0	0
PS-65-15[*r]											
	100-240ac	50/60	0	15	4.2	64.8	3	60950-1	20B	0	0
PS-65-24[*r]											
	100-240ac	50/60	0	24	2.7	64.8	3	60950-1	20B	0	0
PS-65-27[*r]											
	100-240ac	50/60	0	27	2.4	64.8	3	60950-1	20B	0	0
PS-65-3.3[*r]											
	100-240ac	50/60	0	3.3	12	39.6	3	60950-1	20B	0	0
PS-65-48[*r]											
	100-240ac	50/60	0	48	1.35	64.8	3	60950-1	20B	0	0
PS-65-5[*r]	100-240ac	50/60	0	5	12	60	3	60950-1	20B	0	0
PS-65-7.5[*r]											
	100-240ac	50/60	0	7.5	8	60	3	60950-1	20B	0	0
PSC-100A											
	100-240ac	50/60	0	13.8dc	10.7	136	3	60950-1	20B	0	1
PSC-100B											
	100-240ac	50/60	0	27.6dc	5.5	142	3	60950-1	20B	0	1
PSC-60A	100-240ac	50/60	0	13.81dc	5.5	63	3	60950-1	20B	0	1
				13.80dc	1.7	22	3				
PSC-60B	100-240ac	50/60	0	27.63dc	3.3	73	3	60950-1	20B	0	1
				27.59dc	0.79	21	3				
PSN-300-24[*r]											
	100-240ac	50/60	0	24	12.5	-	3	60950-1	20B	0	0
PSP-1000-12[*r]											
	100-120/ 200-240ac	50/60	0	12	66.4	-	3	60950-1	20B	0	0
				12	75	-	3				
PSP-1000-13.5[*r]											
	100-120/ 200-240ac	50/60	0	13.5	59.2	-	3	60950-1	20B	0	0
				13.5	67	-	3				
PSP-1000-15[*r]											
	100-120/ 200-240ac	50/60	0	15	52.8	-	3	60950-1	20B	0	0
				15	60	-	3				
PSP-1000-24[*r]											
	100-120/ 200-240ac	50/60	0	24	33.4	-	3	60950-1	20B	0	0
				24	37.6	-	3				
PSP-1000-27[*r]											
	100-120/ 200-240ac	50/60	0	27	29.6	-	3	60950-1	20B	0	0
				27	33.6	-	3				
PSP-1000-48[*r]											
	100-120/ 200-240ac	50/60	0	48	16.8	-	3	60950-1	20B	0	0
				48	19	-	3				

PSP-1000-5[*r]											
	100-120/ 200-240ac	50/60	0	5	128	-	3	60950-1	20B	0	0
				5	145	-	3				
PSP-1500-12[*r]											
	200-240ac	50/60	0	12	112.5	-	3	60950-1	20B	0	0
PSP-1500-13.5[*r]											
	200-240ac	50/60	0	13.5	100.5	-	3	60950-1	20B	0	0
PSP-1500-15[*r]											
	200-240ac	50/60	0	15	90	-	3	60950-1	20B	0	0
PSP-1500-24[*r]											
	200-240ac	50/60	0	24	56.4	-	3	60950-1	20B	0	0
PSP-1500-27[*r]											
	200-240ac	50/60	0	27	50.4	-	3	60950-1	20B	0	0
PSP-1500-48[*r]											
	200-240ac	50/60	0	48	28.5	-	3	60950-1	20B	0	0
PSP-1500-5[*r]											
	200-240ac	50/60	0	5	217.5	-	3	60950-1	20B	0	0
PSP-225-48PD											
	100-240ac	50/60	0	48.78	7.54	318	3	60950-1	20B	2,6	1
PSP-225-56PD											
	100-240ac	50/60	0	55.69	5.7	101.6	3	60950-1	20B	2, 6	1
PSP-300-12[*r]											
	100-240ac	50/60	0	12	-	-	3	60950-1	20B	0	0
PSP-300-13.5[*r]											
	100-240ac	50/60	0	13.5	22	-	3	60950-1	20B	0	0
PSP-300-24[*r]											
	100-240ac	50/60	0	24	12.5	-	3	60950-1	20B	0	0
PSP-300-27[*r]											
	100-240ac	50/60	0	27.5	11	-	3	60950-1	20B	0	0
PSP-300-48[*r]											
	100-240ac	50/60	0	48	6.5	-	3	60950-1	20B	0	0
PSP-500-12Z[*r]											
	100-120/ 200-240ac	50/60	0	12	33.2	-	3	60950-1	20B	0	0
				12	41.5	-	3				
PSP-500-13.5Z[*r]											
	100-120/ 200-240ac	50/60	0	13.5	29.6	-	3	60950-1	20B	0	0
				13.5	37	-	3				
PSP-500-15Z[*r]											
	100-120/ 200-240ac	50/60	0	15	26.4	-	3	60950-1	20B	0	0
				15	33	-	3				
PSP-500-24Z[*r]											
	100-120/ 200-240ac	50/60	0	24	16.7	-	3	60950-1	20B	0	0
				24	20.8	-	3				

PSP-500-27Z[*r]											
	100-120/ 200-240ac	50/60	0	27	14.8	-	3	60950-1	20B	0	0
				27	18.5	-	3				
PSP-500-48AP[*r]											
	100-240ac	50/60	0	48	10.5	-	3	60950-1	20B	0	0
PSP-500-48API[*r]											
	100-240ac	50/60	0	48	10.5	-	3	60950-1	20B	0	0
PSP-500-48Z[*r]											
	100-120/ 200-240ac	50/60	0	48	8.4	-	3	60950-1	20B	0	0
				48	10.5	-	3				
PSP-500-5Z[*r]											
	100-120/ 200-240ac	50/60	0	5	64	-	3	60950-1	20B	0	0
				5	80	-	3				
PSP-550-13.5NE											
	100-120/ 200-240ac	50/60	0	13.74dc	48.9	553	3	60950-1	20B	0	1
PSP-550-27NE											
	100-120/ 200-240ac	50/60	0	27.04dc	28.4	546	3	60950-1	20B	0	1
PSP-550-54NE											
	100-120/ 200-240ac	50/60	0	54.09dc	12.49	632	3	60950-1	20B	0	1
PSP-600-12											
	100-240ac	50/60	0	11.84dc	55.8	650.3	3	60950-1	20B	0	1
PSP-600-13.5[*r]											
	100-240ac	50/60	0	13.5dc	44.5	-	3	60950-1	20B	0	1
PSP-600-15[*r]											
	100-240ac	50/60	0	15dc	40	-	3	60950-1	20B	0	1
PSP-600-24[*r]											
	100-240ac	50/60	0	24dc	25	-	3	60950-1	20B	0	1
PSP-600-27[*r]											
	100-240ac	50/60	0	27dc	22.2	-	3	60950-1	20B	0	1
PSP-600-32[*r]											
	100-240ac	50/60	0	32dc	18.7	-	3	60950-1	20B	0	1
PSP-600-48											
	100-240ac	50/60	0	47.52dc	15.5	723	3	60950-1	20B	0	1
PSP-600-5											
	100-240ac	50/60	0	5.1dc	90	420	3	60950-1	20B	0	1
PT-4503	100-240ac	50/60	0	5.06	12.1	54.2	3	60950-1	20B	0	0
				3.36	15.7	48	3				
				12.11	5.6	65.5	3				
PT-4503CO											
	100-240ac	50/60	0	3.32	19.3	47	3	60950-1	20B	0	0
				5.08	13.2	58	3				
				12.02	6.3	71	3				
PT-45A[*r]	100-240ac	50/60	0	5	3	45	3	60950-1	20B	0	0

				12	2	-	3				
				-5	0.3	-	3				
PT-45B[*r]	100-240ac	50/60	0	5	3	45	3	60950-1	20B	0	0
				12	2	-	3				
				-12	0.3	-	3				
PT-45C(&)[*r]											
	100-240ac	50/60	0	5	3	45	3	60950-1	20B	0	0
				15	1.6	-	3				
				-15	0.3	-	3				
PT-6503	100-240ac	50/60	0	5.12	16.2	89.4	3	60950-1	20B	0	0
				3.38	20.1	61.5	3				
				12.62	7.2	85.1	3				
PT-65A[*r]	100-240ac	50/60	0	5	5.5	65	3	60950-1	20B	0	0
				12	2.5	-	3				
				-5	0.5	-	3				
PT-65B[*r]	100-240ac	50/60	0	5	5.5	65	3	60950-1	20B	0	0
				12	2.5	-	3				
				-12	0.5	-	3				
PT-65C[*r]	100-240ac	50/60	0	5	5.5	65	3	60950-1	20B	0	0
				15	2	-	3				
				-15	0.5	-	3				
PT-65D	100-240ac	50/60	0	5.08	16.9	65	3	60950-1	20B	0	0
				15	6.3	67	3				
				32.7	3.3	69	3				
PT-65DRS[*r]											
	100-240ac	50/60	0	5	4	-	3	60950-1	20B	0	0
				12	2	-	3				
				17	0.3	-	3				
PTsb-181CL											
	100-240ac	50/60	0	4.96dc	37.6	46.8	3	60950-1	20B	0	1
				12.09dc	18.2	217	3				
				5.18dc	2.5	9.8	3				
PTsb-205CL											
	100-240ac	50/60	0	5.06dc	2.2	10.5	3	60950-1	20B	0	1
				12.08dc	23.6	274	3				
				5.01dc	32	134	3				
Pw-120x-13Pzz(c)											
	100-120/ 200-240Vac	50/60	0	13.9dc	8.6	107	3	60950-1	20B	0	1
Pw-120x-27Pzz(c)											
	100-120/ 200-240Vac	50/60	0	27.6dc	5.2	122	3	60950-1	20B	0	1
Pw-120x-54Pzz(c)											
	100-120/ 200-240Vac	50/60	0	54.4dc	2.6	124	3	60950-1	20B	0	1
Q-120B[*r]	100-120/ 200-240ac	50/60	0	5	11	120	3	60950-1	20B	0	0
				12	4	-	3				

				-5	1	-	3				
				12	1	-	3				
Q-120C[*r]	100-120/ 200-240ac	50/60	0	5	10	122.5	3	60950-1	20B	0	0
				15	3.5	-	3				
				-5	1	-	3				
				-15	1	-	3				
Q-120D[*r]	100-120/ 200-240ac	50/60	0	5	8	124	3	60950-1	20B	0	0
				12	2	-	3				
				24	2	-	3				
				-12	1	-	3				
Q-170AD [*r]	100-120, 200- 240ac	50/60	0	12dc	1.2	-	3	60950-1	20B	0	0
				-5dc	0.2	-	3				
				-48dc	2	-	3				
				-48dc	0.25	-	3				
Q-200	100-120/ 200-240ac	50/60	0	5.06	39	147.6	3	60950-1	20B	0	0
				30.5	9.5	175.7	3				
				15.2	19	139.4	3				
				12.2	1.7	5.2	3				
Q-220MTI											
	100-120ac	50/60	0	19.96	10.92	164	3	950	20B	0	1
				8.1	1.28	8.3	3				
				15.02	5.7	74	3				
				-16.55	1.61	18.4	3				
Q-250B	100-120/ 200-240ac	50/60	0	5.06	43	190	3	60950-1	20B	0	1
				12.54	17	168	3				
				-13.33	16	148	3				
				-5.08	1.9	8	3				
Q-250C[*r]	100-120/ 200-240ac	50/60	0	5	20	-	3	60950-1	20B	0	1
				15	5	-	3				
				-15	1	-	3				
				-5	1	-	3				
Q-250D[*r]	100-120/ 200-240ac	50/60	0	5	10	-	3	60950-1	20B	0	1
				12	5	-	3				
				24	5	-	3				
				-12	1	-	3				
Q-250DCA[*r]											
	100-120/ 200-250ac	50/60	0	5	1	-	3	60950-1	20B	0	1
				12	7	-	3				
				24	5	-	3				
Q-250F	100-120/ 200-240ac	50/60	0	5.04	57	237	3	60950-1	20B	0	1
				15.81	19	220	3				
				27.92	13	263	3				

				15.08	1.6	22	3				
Q-60, Q-60B											
	100-240ac	50/60	0	5.05	18.56	57.3	3	60950-1	20B	0	0
				12.54	7.82	80.1	3				
				-5.16	1.96	3.31	3				
				-12.02	2.01	14.3	3				
Q-60C	100-240ac	50/60	0	5.1	17	56	3	60950-1	20B	0	0
				18	3	39	3				
				5	1.7	7	3				
				15.3	1.7	19	3				
Q-60D	100-240ac	50/60	0	5.1	17	56	3	60950-1	20B	0	0
				13.2	4.4	41	3				
				28.1	2.2	47	3				
				12	1.9	19	3				
QP-100-3A[*r]											
	100-240ac	50/60	0	5	8	-	3	60950-1	20B	0	0
				3.3	8	-	3				
				12	2.5	-	3				
				-5	0.6	-	3				
QP-100-3B[*r]											
	100-240ac	50/60	0	5	8	-	3	60950-1	20B	0	0
				3.3	8	-	3				
				12	2.2	-	3				
				-12	0.6	-	3				
QP-100-3C[*r]											
	100-240ac	50/60	0	5	8	-	3	60950-1	20B	0	0
				3.3	8	-	3				
				15	1.7	-	3				
				-15	0.6	-	3				
QP-100-3D[*r]											
	100-240ac	50/60	0	5	8	-	3	60950-1	20B	0	0
				3.3	8	-	3				
				24	1.3	-	3				
				-12	0.6	-	3				
QP-100B [*r]	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	0
				12	3	-	3				
				-12	1	-	3				
				-5	0.6	-	3				
QP-100C [*r]	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	0
				15	2.2	-	3				
				-15	1	-	3				
				-5	0.6	-	3				
QP-100D [*r]	100-240ac	50/60	0	5	8	-	3	60950-1	20B	0	0
				12	2.4	-	3				

QP-100F [*r]	100-240ac	50/60	0	24	1	-	3	60950-1	20B	0	0
				-12	0.6	-	3				
				5	8	-	3				
				15	2	-	3				
QP-150-3A[*r]	100-240ac	50/60	0	24	1	-	3	60950-1	20B	0	0
				-15	0.6	-	3				
				5	10	-	3				
				3.3	10	-	3				
QP-150-3B[*r]	100-240ac	50/60	0	12	5	-	3	60950-1	20B	0	0
				-5	0.6	-	3				
				5	10	-	3				
				3.3	10	-	3				
QP-150-3C[*r]	100-240ac	50/60	0	12	5	-	3	60950-1	20B	0	0
				-12	0.6	-	3				
				5	10	-	3				
				3.3	10	-	3				
QP-150-3D[*r]	100-240ac	50/60	0	15	4	-	3	60950-1	20B	0	0
				-15	0.6	-	3				
				5	10	-	3				
				3.3	10	-	3				
QP-150B	100-240ac	50/60	0	24	2.5	-	3	60950-1	20B	0	0
				-12	0.6	-	3				
				5.04	38	124	3				
				13.77	16	138	3				
QP-150C	100-240ac	50/60	0	-18.35	15	114	3	60950-1	20B	0	0
				6.49	1.9	3.8	3				
				5.07	37	134	3				
				15.03	11	148	3				
QP-150D [*r]	100-240ac	50/60	0	-18.2	11	122	3	60950-1	20B	0	0
				-5.11	2	4.6	3				
				5	10	-	3				
				12	4	-	3				
QP-150F [*r]	100-240ac	50/60	0	24	2	-	3	60950-1	20B	0	0
				-12	0.6	-	3				
				5	10	-	3				
				15	3	-	3				
QP-200-3A[*r]	100-240ac	50/60	0	24	2	-	3	60950-1	20B	0	0
				-15	0.6	-	3				
				5	15	-	3				
				3.3	15	-	3				

				12	6	-	3				
				-5	0.7	-	3				
QP-200-3B											
	100-240ac	50/60	0	5.1	43	196	3	60950-1	20B	0	1
				3.3	41	102	3				
				14.5	11	116	3				
				12.1	1.8	15	3				
QP-200-3C[*r]											
	100-240ac	50/60	0	5	15	-	3	60950-1	20B	0	1
				3.3	15	-	3				
				15	5	-	3				
				-15	0.7	-	3				
QP-200-3D[*r]											
	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	1
				3.3	15	-	3				
				24	4	-	3				
				-12	0.7	-	3				
QP-200-3E											
	100-240ac	50/60	0	5.1	31	145	3	60950-1	20B	0	1
				3.3	28	80	3				
				31.1	16	350	3				
				15	1.9	13	3				
QP-200D	100-240ac	50/60	0	5	26	124	3	60950-1	20B	0	1
				12.1	23	223	3				
				36.7	15	313	3				
				12	1.9	12	3				
QP-200DHI[*r]											
	100-240ac	50/60	0	5	9	-	3	60950-1	20B	0	1
				12	6.5	-	3				
				24	3	-	3				
				-12	2	-	3				
QP-200F [*r]	100-240ac	50/60	0	5	15	-	3	60950-1	20B	0	1
				15	3	-	3				
				24	3	-	3				
				-15	0.7	-	3				
QP-320D	100-240ac	50-60	0	5.206dc	70.6	301	4	60950-1	20B	0	0
				12.06dc	24.3	291	4				
				31.6dc	7.1	177	4				
				13.97dc	19.1	174	4				
QP-320F	100-240ac	50-60	0	5.05dc	75.4	285	4	60950-1	20B	0	0
				37.2dc	12.1	293	4				
				15dc	20	294	4				
				25.1dc	22.5	188	4				
QP-375-24B											
	100-240ac	50/60	0	24	12.6	293	3	60950-1	20B	0	1

				4.9	17.5	60	3				
				13.9	5.5	75	3				
				13	5.1	65	3				
QP-375-24BP											
	100-240ac	50/60	0	24	12.6	293	3	60950-1	20B	0	1
				4.9	17.5	60	3				
				13.9	5.5	75	3				
				13	5.1	65	3				
QP-375-24C											
	100-240ac	50/60	0	24	12.6	294	3	60950-1	20B	0	1
				4.9	17.5	61	3				
				15	5.2	70	3				
				15	6.4	85	3				
QP-375-24CP, QP-375-24CSM											
	100-240ac	50/60	0	24	12.6	294	3	60950-1	20B	0	1
				4.9	17.5	61	3				
				15	5.2	70	3				
				15	6.4	85	3				
QP-375-5A											
	100-240ac	50/60	0	5.13	51	237	3	60950-1	20B	0	0
				12.1	20	238	3				
				12.2	7.2	86	3				
				12.1	6.5	38.5	3				
QP-375-5AP											
	100-240ac	50/60	0	5.13	51	237	3	60950-1	20B	0	0
				12.1	20	238	3				
				12.2	7.2	86	3				
				12.1	6.5	38.5	3				
QP-375-5B[*r]											
	100-240ac	50/60	0	5	30	-	3	60950-1	20B	0	0
				12	10	-	3				
				12	6	-	3				
				5	3	-	3				
QP-375-5BP[*r]											
	100-240ac	50/60	0	5	30	-	3	60950-1	20B	0	0
				12	10	-	3				
				12	6	-	3				
				5	3	-	3				
QP-375-5C											
	100-240ac	50/60	0	5.1	51	232	3	60950-1	20B	0	0
				12.1	20	237	3				
				15.1	5	70	3				
				15.1	6.6	91	3				
QP-375-5CP											
	100-240ac	50/60	0	5.1	51	232	3	60950-1	20B	0	0
				12.1	20	237	3				

				15.1	5	70	3				
				15.1	6.6	91	3				
QP-375-5D[*r]											
	100-240ac	50/60	0	5	30	-	3	60950-1	20B	0	0
				12	9	-	3				
				12	4	-	3				
				24	3	-	3				
QP-375-5DP[*r]											
	100-240ac	50/60	0	5	30	-	3	60950-1	20B	0	0
				12	9	-	3				
				12	4	-	3				
				24	3	-	3				
QP-375-5E[*r]											
	100-240ac	50/60	0	5	30	-	3	60950-1	20B	0	0
				12	9	-	3				
				24	3	-	3				
				24	2	-	3				
QP-375-5EP[*r]											
	100-240ac	50/60	0	5	30	-	3	60950-1	20B	0	0
				12	9	-	3				
				24	3	-	3				
				24	2	-	3				
RCP-1Uz	100-240ac	50/60	0	-	-	-	3	60950-1	20B	0	1
RCP-3K1Uz-12y											
	100-240ac	50/60	0	12	224.1	2487	3	60950-1	20B	0	1
RCP-3K1Uz-24y											
	100-240ac	50/60	0	24	159.3	3210	3	60950-1	20B	0	1
RCP-3K1Uz-48y											
	100-240ac	50/60	0	48	270.9	3480	3	60950-1	20B	0	1
RD-125-1224, RID-125-1224[*r]											
	100-120/ 200-240ac	50/60	0	12dc	3.7	-	3	60950-1	20B	0	1
				24dc	3.7	-	3				
RD-125-1248, RID-125-1248											
	100-120/ 200-240ac	50/60	0	12.1dc	10.2	113	3	60950-1	20B	0	1
				53.5dc	3.4	140	3				
RD-125-2412, RID-125-2412[*r]											
	100-120/ 200-240ac	50/60	0	24dc	3.7	-	3	60950-1	20B	0	1
				12dc	3.7	-	3				
RD-125-2448, RID-125-2448[*r]											
	100-120/ 200-240ac	50/60	0	24dc	2	-	3	60950-1	20B	0	1
				48dc	2	-	3				
RD-125-4812, RID-125-4812[*r]											
	100-120/ 200-240ac	50/60	0	48dc	2.3	-	3	60950-1	20B	0	1
				12dc	2.3	-	3				

RD-125-4824, RID-125-4824[*r]											
	100-120/ 200-240ac	50/60	0	48dc	2	-	3	60950-1	20B	0	1
				24dc	2	-	3				
RD-125A	100-120/ 200-240ac	50/60	0	5.4dc	12	45	3	60950-1	20B	0	1
				13.4dc	16.3	132	3				
RD-125B [*r]	100-120/ 200-240ac	50/60	0	5dc	4.6	-	3	60950-1	20B	0	1
				24dc	4.6	-	3				
RD-3513	100-240ac	50/60	0	14.1dc	4.4	43.2	3	60950-1	20B	0	1
				-13.97dc	4.4	-	3				
RD-35A[*r]	100-240ac	50/60	0	5dc	4	-	3	60950-1	20B	0	1
				12dc	1	-	3				
RD-35B[*r]	100-240ac	50/60	0	5dc	2.2	-	3	60950-1	20B	0	1
				24dc	1	-	3				
RD-50A, RID-50A											
	100-240ac	50/60	0	18.3dc	6.6	61	3	60950-1	20B	0	1
				5.04dc	13.2	50	3				
RD-50B, RID-50B[*r]											
	100-240ac	50/60	0	5dc	4	-	3	60950-1	20B	0	1
				24dc	1.4	-	3				
RD-65A, RID-65A[*r]											
	100-240ac	50/60	0	5dc	6	-	3	60950-1	20B	0	1
				12dc	3	-	3				
RD-65B, RID-65B											
	100-240ac	50/60	0	5dc	21	73	3	60950-1	20B	0	1
				40.8dc	4.8	83	3				
RD-85A, RID85A											
	100-240ac	50/60	0	5.03dc	18.1	66.3	3	60950-1	20B	0	1
				16.5dc	9.7	90	3				
RD-85B, RID85B[*r]											
	100-240ac	50/60	0	5dc	8	-	3	60950-1	20B	0	1
				24dc	2	-	3				
RID-125-1205											
	100-120/ 200-240ac	50/60	0	11.99dc	24.3	227	3	60950-1	20B	0	1
				4.98dc	6.1	30	3				
RID-125-2405[*r]											
	100-120/ 200-240ac	50/60	0	24dc	4.6	-	3	60950-1	20B	0	1
				5dc	3	-	3				
RPD-65C [*r]	100-240ac	50/60	0	5	1.2	-	-	60950-1	20B	2, 6	0
				12	4.5	-	-				
RPD-65D [*r]	100-240ac	50/60	0	5	1.2	-	-	60950-1	20B	2, 6	0
				24	2.25	-	-				
RPS-60-12AT											

	100-240ac	50-60	0	12.12	6.9	82.94	3	60950-1	20B	0	1
RPT-65E [*r]	100-240ac	50/60	0	5	1.2	-	-	60950-1	20B	2, 6	0
				12	4.5	-	-				
				-5	0.5	-	-				
RPT-65F [*r]	100-240ac	50/60	0	5	1.2	-	-	60950-1	20B	2, 6	0
				12	4.5	-	-				
				-12	0.5	-	-				
RPT-65G [*r]	100-240ac	50/60	0	5	1.2	-	-	60950-1	20B	2, 6	0
				12	0.5	-	-				
				24	2.25	-	-				
RQ-125B	100-120/ 200-240ac	50/60	0	5.93dc	19	94	3	60950-1	20B	0	1
				13.8dc	8	88	3				
				-5.13dc	10.7	20.7	3				
				-12.24dc	1.1	18.2	3				
RQ-125C [*r]	100-120/ 200-240ac	50/60	0	5dc	10	-	3	60950-1	20B	0	1
				15dc	4	-	3				
				-5dc	1	-	3				
				-15dc	0.5	-	3				
RQ-125D [*r]	100-120/ 200-240ac	50/60	0	5dc	8	-	3	60950-1	20B	0	1
				12dc	2.5	-	3				
				24dc	2	-	3				
				-12dc	0.5	-	3				
RQ-50B [*r]	100-240ac	50/60	0	5dc	5	-	3	60950-1	20B	0	1
				12dc	1	-	3				
				-5dc	0.5	-	3				
				-12dc	0.5	-	3				
RQ-50C	100-240ac	50/60	0	5.04dc	20.1	54	3	60950-1	20B	0	1
				21.7dc	9.5	56	3				
				-5.18dc	1.8	7.8	3				
				-16.3dc	1.84	25	3				
RQ-50D [*r]	100-240ac	50/60	0	5dc	3	-	3	60950-1	20B	0	1
				12dc	0.9	-	3				
				24dc	0.9	-	3				
				-12dc	0.5	-	3				
RQ-65B [*r]	100-240ac	50/60	0	5dc	6	-	3	60950-1	20B	0	1
				12dc	2	-	3				
				-12dc	0.5	-	3				
				-5dc	0.5	-	3				
RQ-65C [*r]	100-240ac	50/60	0	5dc	5	-	3	60950-1	20B	0	1
				15dc	2	-	3				
				-5dc	0.5	-	3				
				-15dc	0.5	-	3				

RQ-65D	100-240ac	50/60	0	5dc	20.5	74.3	3	60950-1	20B	0	1
				20.2dc	8.7	81.2	3				
				46.7dc	1.5	26.3	3				
				-12.4dc	1	11.2	3				
RQ-85B	100-240ac	50/60	0	9.37dc	21.2	87.3	3	60950-1	20B	0	1
				19.35dc	8.6	57.3	3				
				-14.4dc	1.83	17.5	3				
				-8.8dc	19.5	36	3				
RQ-85C[*r]	100-240ac	50/60	0	5dc	7	-	3	60950-1	20B	0	1
				15dc	2.5	-	3				
				-15dc	0.5	-	3				
				-5dc	0.5	-	3				
RQ-85D [*r]	100-240ac	50/60	0	5dc	6	-	3	60950-1	20B	0	1
				12dc	2	-	3				
				24dc	1	-	3				
				-12dc	0.5	-	3				
RS-100-12[*r]											
	100-240ac	50/60	0	12dc	8.5	-	3	60950-1	20B	0	1
RS-100-15											
	100-240ac	50/60	0	15.07dc	12.6	155	3	60950-1	20B	0	1
RS-100-24[*r]											
	100-240ac	50/60	0	24dc	4.5	-	3	60950-1	20B	0	1
RS-100-3.3											
	100-240ac	50/60	0	3.32dc	31.7	68.3	3	60950-1	20B	0	1
RS-100-48											
	100-240ac	50/60	0	48.17dc	3.6	147	3	60950-1	20B	0	1
RS-100-5[*r]											
	100-240ac	50/60	0	5dc	16	-	3	60950-1	20B	0	1
RS-15-12											
	100-240ac	50/60	0	12	2.2	25.6	3	60950-1	20B	0	1
RS-15-15[*r]											
	100-240ac	50/60	0	15	1	15	3	60950-1	20B	0	1
RS-15-24[*r]											
	100-240ac	50/60	0	24	0.625	15	3	60950-1	20B	0	1
RS-15-3.3[*r]											
	100-240ac	50/60	0	3.3	3	9.9	3	60950-1	20B	0	1
RS-15-48											
	100-240ac	50/60	0	48.1	0.68	32.5	3	60950-1	20B	0	1
RS-15-5	100-240ac	50/60	0	5.1	4.6	22.4	3	60950-1	20B	0	1
RS-150-12, NES-150-12											
	100-120/ 200-240ac	50/60	0	12.1dc	27.4	172	3	60950-1	20B	0	1
RS-150-15, NES-150-15[*r]											
	100-120/ 200-240ac	50/60	0	15dc	10	-	3	60950-1	20B	0	1
RS-150-24, NES-150-24[*r]											

	100-120/ 200-240ac	50/60	0	24dc	6.5	-	3	60950-1	20B	0	1
RS-150-3.3, NES-150-3.3											
	100-120/ 200-240ac	50/60	0	3.3dc	46	108	3	60950-1	20B	0	1
RS-150-48, NES-150-48											
	100-120/ 200-240ac	50/60	0	48.1dc	3.8	170	3	60950-1	20B	0	1
RS-150-5, NES-150-5[*r]											
	100-120/ 200-240ac	50/60	0	5dc	26	-	3	60950-1	20B	0	1
RS-150-7.5, NES-150-7.5											
	100-120/ 200-240ac	50/60	0	7.56dc	29.7	201	3	60950-1	20B	0	1
RS-150-9, NES-150-9[*r]											
	100-120/ 200-240ac	50/60	0	9dc	16.7	-	3	60950-1	20B	0	1
RS-25-12[*r]											
	100-240ac	50/60	0	12dc	2.1	-	3	60950-1	20B	0	1
RS-25-15[*r]											
	100-240ac	50/60	0	15dc	1.7	-	3	60950-1	20B	0	1
RS-25-24[*r]											
	100-240ac	50/60	0	24dc	1.1	-	3	60950-1	20B	0	1
RS-25-3.3											
	100-240ac	50/60	0	3.3dc	7.7	24.6	3	60950-1	20B	0	1
RS-25-48											
	100-240ac	50/60	0	48.11dc	0.85	39.7	3	60950-1	20B	0	1
RS-25-5	100-240ac	50/60	0	5.05dc	6.6	32.4	3	60950-1	20B	0	1
RS-35-12[*r]											
	100-240ac	50/60	0	12dc	3	-	3	60950-1	20B	0	1
RS-35-15											
	100-240ac	50/60	0	17.12dc	4.3	48.6	3	60950-1	20B	0	1
RS-35-16[*r]											
	100-240ac	50/60	0	16dc	2.25	-	3	60950-1	20B	1	0
RS-35-24[*r]											
	100-240ac	50/60	0	24dc	1.5	-	3	60950-1	20B	0	1
RS-35-3.3[*r]											
	100-240ac	50/60	0	3.3dc	7	-	3	60950-1	20B	0	1
RS-35-48											
	100-240ac	50/60	0	47.93dc	1.5	48.8	3	60950-1	20B	0	1
RS-35-5	100-240ac	50/60	0	5.03dc	12.6	43.6	3	60950-1	20B	0	1
RS-50-12											
	100-240ac	50/60	0	12.08dc	7.7	57	3	60950-1	20B	0	1
RS-50-15[*r]											
	100-240ac	50/60	0	15dc	3.4	-	3	60950-1	20B	0	1
RS-50-24[*r]											
	100-240ac	50/60	0	24dc	2.2	-	3	60950-1	20B	0	1
RS-50-3.3[*r]											
	100-240ac	50/60	0	3.3dc	10	-	3	60950-1	20B	0	1

RS-50-48											
	100-240ac	50/60	0	48.04dc	2.2	56.9	3	60950-1	20B	0	1
RS-50-5											
	100-240ac	50/60	0	5.07dc	16.3	58	3	60950-1	20B	0	1
RS-75-12											
	100-240ac	50/60	0	12dc	10.5	97	3	60950-1	20B	0	1
RS-75-15[*r]											
	100-240ac	50/60	0	15dc	5	-	3	60950-1	20B	0	1
RS-75-24[*r]											
	100-240ac	50/60	0	24dc	3.2	-	3	60950-1	20B	0	1
RS-75-3.3[*r]											
	100-240ac	50/60	0	3.3dc	15	-	3	60950-1	20B	0	1
RS-75-48											
	100-240ac	50/60	0	48dc	3.1	109	3	60950-1	20B	0	1
RS-75-5											
	100-240ac	50/60	0	5.1dc	21.3	68	3	60950-1	20B	0	1
RSP-1000-12, RCP-1000-12											
	100-240ac	50/60	0	12.1dc	74.7	829	3	60950-1	20B	0	1
RSP-1000-15[*r]											
	100-240ac	50/60	0	15dc	50	-	3	60950-1	20B	0	1
RSP-1000-24, RCP-1000-24											
	100-240ac	50/60	0	24.1dc	53.1	1070	3	60950-1	20B	0	1
RSP-1000-27[*r]											
	100-240ac	50/60	0	27dc	37	-	3	60950-1	20B	0	1
RSP-1000-48, RCP-1000-48											
	100-240ac	50/60	0	48.1dc	30.1	1160	3	60950-1	20B	0	1
RSP-1500-12, SPV-1500-12											
	100-240ac	50/60	0	12.17	154.6	1830.48	3	60950-1	20B	0	1
RSP-1500-15											
	100-240ac	50/60	0	15.14	115.47	1714.46	3	60950-1	20B	0	1
RSP-1500-24, SPV-1500-24											
	100-240ac	50/60	0	24.11	73.2	1751	3	60950-1	20B	0	1
RSP-1500-27, RSP-1500-27VS											
	100-240ac	50/60	0	27.16	63.1	1530.56	3	60950-1	20B	0	1
RSP-1500-48, SPV-1500-48											
	100-240ac	50/60	0	48.13	37	1777	3	60950-1	20B	0	1
RSP-1500-5											
	100-240ac	50/60	0	5.76	28.3	1223.16	3	60950-1	20B	0	1
RSP-2400-12[*r]											
	200-240ac	50/60	0	12dc	166.7	200.4	3	60950-1	40B	0	1
RSP-2400-24[*r]											
	200-240ac	50/60	0	12dc	166.7	200.4	3	60950-1	40B	0	1
RSP-2400-48[*r]											
	200-240ac	50/60	0	12dc	166.7	200.4	3	60950-1	40B	0	1
RSP-3000-12[*r]											
	200-240ac	50/60	0	12.1dc	219	2504	3	60950-1	40B	0	1
RSP-3000-24											
	200-240ac	50/60	0	24.1dc	141.7	3170.5	3	60950-1	40	0	1

RSP-3000-48											
	200-240ac	50/60	0	48.1dc	79.2	3372	3	60950-1	40	0	1
RT-125A [*r]	100-120/ 200-240ac	50/60	0	5dc	12	-	3	60950-1	20B	0	1
				12dc	5.5	-	3				
				-5dc	1	-	3				
RT-125B [*r]	100-120/ 200-240ac	50/60	0	5dc	12	-	3	60950-1	20B	0	1
				12dc	5	-	3				
				-12dc	1	-	3				
RT-125C	100-120/ 200-240ac	50/60	0	5.1dc	19.9	82	3	60950-1	20B	0	1
				14.5dc	9.3	119	3				
				-15.3dc	8.6	81	3				
RT-125D [*r]	100-120/ 200-240ac	50/60	0	5dc	8	-	3	60950-1	20B	0	1
				24dc	3	-	3				
				12dc	2	-	3				
RT-50A [*r]	100-240ac	50/60	0	5dc	4	-	3	60950-1	20B	0	1
				12dc	2	-	3				
				-5dc	0.5	-	3				
RT-50B [*r]	100-240ac	50/60	0	5dc	4	-	3	60950-1	20B	0	1
				12dc	2	-	3				
				-12dc	0.5	-	3				
RT-50C	100-240ac	50/60	0	5.04dc	13.2	50	3	60950-1	20B	0	1
				22.8dc	3.7	49	3				
				-15.1dc	1.9	26	3				
RT-50D [*r]	100-240ac	50/60	0	5dc	3	-	3	60950-1	20B	0	1
				12dc	1	-	3				
				24dc	1	-	3				
RT-65A [*r]	100-240ac	50/60	0	5dc	6	-	3	60950-1	20B	0	1
				12dc	2.8	-	3				
				-5dc	0.5	-	3				
RT-65B [*r]	100-240ac	50/60	0	5dc	5	-	3	60950-1	20B	0	1
				12dc	2.8	-	3				
				-12dc	0.5	-	3				
RT-65C	100-240ac	50/60	0	5dc	21	79	3	60950-1	20B	0	1
				25.7dc	7	89	3				
				-15.3dc	1.8	25	3				
RT-65D [*r]	100-240ac	50/60	0	5dc	4	-	3	60950-1	20B	0	1
				24dc	1.5	-	3				
				12dc	1	-	3				
RT-85A [*r]	100-240ac	50/60	0	5dc	8	-	3	60950-1	20B	0	1
				12dc	3.5	-	3				
				-5dc	0.5	-	3				
RT-85B	100-240ac	50/60	0	5.06dc	21	78	3	60950-1	20B	0	1
				19.6dc	10	100	3				
				-13.4dc	7.2	66	3				

RT-85C[*r]	100-240ac	50/60	0	5dc	7	-	3	60950-1	20B	0	1
				15dc	3	-	3				
				-15dc	0.5	-	3				
S-100F-12[*r]											
	100-120/ 200-240ac	50/60	0	12dc	8.5	-	3	60950-1	20B	3	1
S-100F-15[*r]											
	100-120/ 200-240ac	50/60	0	15dc	6.7	-	3	60950-1	20B	3	1
S-100F-24[*r]											
	100-120/ 200-240ac	50/60	0	24dc	4.5	-	3	60950-1	20B	3	1
S-100F-48											
	100-120/ 200-240ac	50/60	0	48.1dc	2.7	128.1	3	60950-1	20B	3	1
S-100F-5											
	100-120/ 200-240ac	50/60	0	5.09dc	25	122	3	60950-1	20B	3	1
S-100F-7.5[*r]											
	100-120/ 200-240ac	50/60	0	7.5dc	13.5	-	3	60950-1	20B	3	1
S-150-12, S-150-12 Y2OPT[*r]											
	110-120/ 220-240ac	50/60	0	12	12.5	-	3	60950-1	20B	0	0
S-150-13.5, SC-150-13.5[*r]											
	110-120/ 220-240ac	50/60	0	13.5	11.2	-	3	60950-1	20B	0	0
S-150-15[*r]											
	110-120/ 220-240ac	50/60	0	15	10	-	3	60950-1	20B	0	0
S-150-24[*r]											
	110-120/ 220-240ac	50/60	0	24	6.5	-	3	60950-1	20B	0	0
S-150-27, SC-150-27, SC-150-27ME[*r]											
	110-120/ 220-240ac	50/60	0	27	5.6	-	3	60950-1	20B	0	0
S-150-48[*r]											
	110-120/ 220-240ac	50/60	0	48	3.2	-	3	60950-1	20B	0	0
S-150-5 [*r]	110-120/ 220-240ac	50/60	0	5	30	-	3	60950-1	20B	0	0
S-150-7.5[*r]											
	110-120/ 220-240ac	50/60	0	7.5	20	-	3	60950-1	20B	0	0
S-150-9, S-150-9 Y2VEL[*r]											
	110-120/ 220-240ac	50/60	0	9	16.7	-	3	60950-1	20B	0	0
S-210-12[*r]											
	100-120/ 200-240ac	50/60	0	12dc	17	-	3	60950-1	20B	0	0
S-210-13.5[*r]											
	100-120/ 200-240ac	50/60	0	13.5dc	15	-	3	60950-1	20B	0	0
S-210-15[*r]											
	100-120/ 200-240ac	50/60	0	15dc	14	-	3	60950-1	20B	0	0

	200-240ac										
S-210-24[*r]											
	100-120/ 200-240ac	50/60	0	24dc	8.8	-	3	60950-1	20B	0	0
S-210-27[*r]											
	100-120/ 200-240ac	50/60	0	27dc	7.8	-	3	60950-1	20B	0	0
S-210-48[*r]											
	100-120/ 200-240ac	50/60	0	48dc	4.4	-	3	60950-1	20B	0	0
S-210-5 [*r]	100-120/ 200-240ac	50/60	0	5dc	40	-	3	60950-1	20B	0	0
S-210-7.5[*r]											
	100-120/ 200-240ac	50/60	0	7.5dc	27	-	3	60950-1	20B	0	0
S-240-12											
	100-120/ 200-240ac	50/60	0	15.4	19.8	238	3	60950-1	20B	0	0
S-240-15											
	100-120/ 200-240ac	50/60	0	19.4	17.3	258	3	60950-1	20B	0	0
S-240-24											
	100-120/ 200-240ac	50/60	0	33.3	11.1	265	3	60950-1	20B	0	0
S-240-30											
	100-120/ 200-240ac	50/60	0	36.1	10.5	312	3	60950-1	20B	0	0
S-240-48											
	100-120/ 200-240ac	50/60	0	61	6.7	323	3	60950-1	20B	0	0
S-240-5	100-120/ 200-240ac	50/60	0	6.3	48	238	3	60950-1	20B	0	0
S-240-7.5											
	100-120/ 200-240ac	50/60	0	7.5	35	253	3	60950-1	20B	0	0
S-240-9EM-B											
	100-120/ 200-240ac	50/60	0	9.1	29	259	3	60950-1	20B	0	0
S-250-12[*r]											
	100-120/ 200-240ac	50/60	0	12	18	-	3	60950-1	20B	0	1
S-250-15[*r]											
	100-120/ 200-240ac	50/60	0	15	15	-	3	60950-1	20B	0	1
S-250-24[*r]											
	100-120/ 200-240ac	50/60	0	24	10	-	3	60950-1	20B	0	1
S-250-27[*r]											
	100-120/ 200-240ac	50/60	0	27	9	-	3	60950-1	20B	0	1
S-250-48											
	100-120/ 200-240ac	50/60	0	47.88	7	316	3	60950-1	20B	0	1
S-250-5	100-120/ 200-240ac	50/60	0	5.03	49	215	3	60950-1	20B	0	1
S-320-12[*r]											

	100-240ac	50/60	0	12	25	300	3	60950-1	20B	0	0
S-320-13.5[*r]											
	100-240ac	50/60	0	13.5	22	297	3	60950-1	20B	0	0
S-320-15[*r]											
	100-240ac	50/60	0	15	20	300	3	60950-1	20	0	0
S-320-19AS(*r)											
	100-120/ 200-240ac	50/60	0	19dc	15	-	3	60950-1	20B	0	0
S-320-24[*r]											
	100-240ac	50/60	0	24	12.5	300	3	60950-1	20B	0	0
S-320-27[*r]											
	100-240ac	50/60	0	27	11	297	3	60950-1	20B	0	0
S-320-48											
	100-240ac	50/60	0	48	8	384	3	60950-1	20B	0	0
S-320-5	100-120/ 200-240ac	50/60	0	4.98	61	277	3	60950-1	20B	0	0
S-320-7.5[*r]											
	100-240ac	50/60	0	7.5	36	270	3	60950-1	20B	0	0
S-40-12 [*r]	100-240ac	50/60	0	12	3.5	42	3	60950-1	20B	0	0
S-40-15 [*r]	100-240ac	50/60	0	15	2.8	42	3	60950-1	20B	0	0
S-40-24 [*r]	100-240ac	50/60	0	24	1.8	43.2	3	60950-1	20B	0	0
S-40-5[*r]	100-240ac	50/60	0	5	8	40	3	60950-1	20B	0	0
S-60-12 [*r]	100-240ac	50/60	0	12	5	60	3	60950-1	20B	0	0
S-60-15 [*r]	100-240ac	50/60	0	15	4	60	3	60950-1	20B	0	0
S-60-24 [*r]	100-240ac	50/60	0	24	2.5	60	3	60950-1	20B	0	0
S-60-5[*r]	100-240ac	50/60	0	5	12	60	3	60950-1	20B	0	0
S-60-9	100-240ac	50/60	0	9.06	10.8	80.9	3	60950-1	20B	2,6	0
S240-241D											
	100-120/ 200-240ac	50/60	0	33.3dc	11.1	265	3	60950-1	20B	0	0
SC-150-54											
	110-120/ 220-240ac	50/60	0	54	2.8	-	3	60950-1	20B	0	0
SC-150-54AD											
	100-120/ 200-240ac	50/60	0	55.7	3.86	207	3	60950-1	20B	0	0
SCN-1K2-12[*r]											
	230ac	50	0	12	100	-	3	950	20B	5	1
SCN-1K2-15											
	230ac	50	0	15.1	93	1269	3	950	20B	5	1
SCN-1K2-24											
	230ac	50	0	24.1	59	1334	3	950	20B	5	1
SCN-1K2-48											
	230ac	50	0	48.2	29	1403	3	950	20B	5	1
SCN-1K2-5											
	230ac	50	0	5	210	874	3	950	20B	5	1

SCN-600-12[*r]											
	115/ 230ac	50/60	0	12	50	-	3	950	20B	5	1
SCN-600-15[*r]											
	115/ 230ac	50/60	0	15	40	-	3	950	20B	5	1
SCN-600-18[*r]											
	115/ 230ac	50/60	0	18	33	-	3	950	20B	5	1
SCN-600-24[*r]											
	115/ 230ac	50/60	0	24	25	-	3	950	20B	5	1
SCN-600-48[*r]											
	115/ 230ac	50/60	0	48	12	-	3	950	20B	5	1
SCN-600-5[*r]											
	115/ 230ac	50/60	0	5	100	-	3	950	20B	5	1
SCP-1K2-5, SCP-1K2-9, SCP-1K2-12, SCP-1K2-15, SCP-1K2-18, SCP-1K2-24, SCP-1K2-36, SCP-1K2-48, SCP-1K2-60[*r]											
	100-120/ 200-240ac	50-60	0	5dc	200	-	3	60950	20B	0	1
				9dc	133	-	3				
				12dc	100	-	3				
				15dc	80	-	3				
				24dc	50	-	3				
				18dc	66.6	-	3				
				36dc	33.3	-	3				
				48dc	24	-	3				
				60dc	20	-	3				
SCP-1K5-9, SCP-1K5-12, SCP-1K5-15, SCP-1K5-18, SCP-1K5-24, SCP-1K5-36, SCP-1K5-48, SCP-1K5-60,[*r]											
	100-120/ 200-240ac	50-60	0	9dc	166	-	3	60950	20B	0	1
				12dc	125	-	3				
				15dc	100	-	3				
				18dc	83.8	-	3				
				24dc	62	-	3				
				36dc	41.6	-	3				
				48dc	31	-	3				
				60dc	25	-	3				
SCP-2K4-9, SCP-2K4-12, SCP-2K4-15, SCP-2K4-18, SCP-2K4-24, SCP-2K4-36, SCP-2K4-48, SCP-2K4-60[*r]											
	100-120/ 200-240ac	50-60	0	9dc	266	-	3	60950	20B	0	1
				12dc	200	-	3				
				15dc	160	-	3				
				18dc	133.3	-	3				
				24dc	100	-	3				
				36dc	66.6	-	3				
				48dc	50	-	3				
				60dc	40	-	3				
SCP-600-5, SCP-600-9, SCP-600-12, SCP-600-15, SCP-600-18, SCP-600-24, SCP-600-36, SCP-600-48, SCP-600-60, SCP-800-9, SCP-800-12, SCP-800-15, SCP-800-18, SCP-800-24, SCP-800-36, SCP-800-48, SCP-800-60											

	100-120/ 200-240ac	50-60	0	5.086dc	113.75	525.77	3	60950	20B	0	1
				9.078dc	106.4	887.75	3				
				12.07dc	103.45	831.98	3				
				60.23dc	14.16	805.94	3				
SD-200C-24											
	36-72 Vdc	-	4-	24.3dc	10.3	249.5	3	60950-1	--	0	1
SE-1000-12[*r]											
	100-120/ 200-240ac	50/60	0	12dc	83.3	-	3	60950-1	20B	0	1
SE-1000-15[*r]											
	100-120/ 200-240ac	50/60	0	15dc	66.7	-	3	60950-1	20B	0	1
SE-1000-24											
	100-120/ 200-240ac	50/60	0	24.18dc	48.8	1169	3	60950-1	20B	0	1
SE-1000-48											
	100-120/ 200-240ac	50/60	0	48.09dc	24	1132	3	60950-1	20B	0	1
SE-1000-5											
	100-120/ 200-240ac	50/60	0	5.03dc	175	838	3	60950-1	20B	0	1
SE-1000-9[*r]											
	100-120/ 200-240ac	50/60	0	9dc	100	-	3	60950-1	20B	0	1
SE-1500-12											
	200-240ac	50/60	0	12dc	125	1500	3	60950-1	40B	0	1
SE-1500-15											
	200-240ac	50/60	0	15.1dc	113	1696.1	3	60950-1	40B	0	1
SE-1500-24[*r]											
	200-240ac	50/60	0	24dc	62.5	1500	3	60950-1	40B	0	1
SE-1500-27											
	200-240ac	50/60	0	27.1dc	64.5	1740.6	3	60950-1	40B	0	1
SE-1500-48											
	200-240ac	50/60	0	47.9dc	35.3	1689.2	3	60950-1	40B	0	1
SE-1500-5											
	200-240ac	50/60	0	5.16dc	335	1718	3	60950-1	40B	0	1
SE-450-12[*r]											
	100-120/ 200-240ac	50/60	0	12dc	37.5	-	3	60950-1	20B	0	1
SE-450-15[*r]											
	100-120/ 200-240ac	50/60	0	15dc	30	-	3	60950-1	20B	0	1
SE-450-24[*r]											
	100-120/ 200-240ac	50/60	0	24dc	18.8	-	3	60950-1	20B	0	1
SE-450-3.3[*r]											
	100-120/ 200-240ac	50/60	0	3.3dc	75	-	3	60950-1	20B	0	1
SE-450-36[*r]											
	100-120/ 200-240ac	50/60	0	36dc	12.5	-	3	60950-1	20B	0	1

SE-450-48[*r]											
	100-120/ 200-240ac	50/60	0	48dc	9.4	-	3	60950-1	20B	0	1
SE-450-5[*r]											
	100-120/ 200-240ac	50/60	0	5dc	75	-	3	60950-1	20B	0	1
SE-600-12											
	100-120/ 200-240ac	50/60	0	12	61	670	3	60950-1	20B	0	1
SE-600-15[*r]											
	100-120/ 200-240ac	50/60	0	15	40	-	3	60950-1	20B	0	1
SE-600-24[*r]											
	100-120/ 200-240ac	50/60	0	24	25	-	3	60950-1	20B	0	1
SE-600-27[*r]											
	100-120/ 200-240ac	50/60	0	27	22.2	-	3	60950-1	20B	0	1
SE-600-36[*r]											
	100-120/ 200-240ac	50/60	0	36	16.6	-	3	60950-1	20B	0	1
SE-600-48											
	100-120/ 200-240ac	50/60	0	48.1	15	700	3	60950-1	20B	0	1
SE-600-5											
	100-120/ 200-240ac	50/60	0	5.1	120	550	3	60950-1	20B	0	1
SP-100-12[*r]											
	100-240ac	50/60	0	12	8.5	102	3	60950-1	20B	0	1
SP-100-13.5[*r]											
	100-240ac	50/60	0	13.5	7.5	101.25	3	60950-1	20B	0	1
SP-100-15[*r]											
	100-240ac	50/60	0	15	6.7	100.5	3	60950-1	20B	0	1
SP-100-24											
	100-240ac	50/60	0	24.08	5.2	103	3	60950-1	20B	0	1
SP-100-27[*r]											
	100-240ac	50/60	0	27	3.8	102.6	3	60950-1	20B	0	1
SP-100-3.3[*r]											
	100-240ac	50/60	0	3.3	20	66	3	60950-1	20B	0	1
SP-100-48											
	100-240ac	50/60	0	47.9	3.3	134	3	60950-1	20B	0	1
SP-100-5											
	100-240ac	50/60	0	5.08	23.2	104	3	60950-1	20B	0	1
SP-100-7.5[*r]											
	100-240ac	50/60	0	7.5	13.5	101.25	3	60950-1	20B	0	1
SP-150-12[*r]											
	100-240ac	50/60	0	12	12.5	150	3	60950-1	20B	5	0
SP-150-13.5[*r]											
	100-240ac	50/60	0	13.5	11.2	150	3	60950-1	20B	5	0
SP-150-15[*r]											
	100-240ac	50/60	0	15	10	150	3	60950-1	20B	5	0

SP-150-24[*r]											
	100-240ac	50/60	0	24	6.3	150	3	60950-1	20B	5	0
SP-150-27[*r]											
	100-240ac	50/60	0	27	5.6	150	3	60950-1	20B	5	0
SP-150-3.3[*r]											
	100-240ac	50/60	0	3.3	30	150	3	60950-1	20B	5	0
SP-150-48[*r]											
	100-240ac	50/60	0	48	3.2	150	3	60950-1	20B	5	0
SP-150-5[*r]											
	100-240ac	50/60	0	5	30	150	3	60950-1	20B	5	0
SP-150-7.5[*r]											
	100-240ac	50/60	0	7.5	20	150	3	60950-1	20B	5	0
SP-200-12[*r]											
	100-240ac	50/60	0	12	16.7	200	3	60950-1	20B	5	0
SP-200-13.5[*r]											
	100-240ac	50/60	0	13.5	14.9	200	3	60950-1	20B	5	0
SP-200-15[*r]											
	100-240ac	50/60	0	15	13.4	200	3	60950-1	20B	5	0
SP-200-24[*r]											
	100-240ac	50/60	0	24	8.4	200	3	60950-1	20B	5	0
SP-200-24TE											
	100-240ac	50/60	0	24dc	5.76	138	3	60950-1	20B	5	0
SP-200-27[*r]											
	100-240ac	50/60	0	27	7.5	200	3	60950-1	20B	5	0
SP-200-3.3[*r]											
	100-240ac	50/60	0	3.3	40	200	3	60950-1	20B	5	0
SP-200-48[*r]											
	100-240ac	50/60	0	48	4.2	200	3	60950-1	20B	5	0
SP-200-5[*r]											
	100-240ac	50/60	0	5	40	200	3	60950-1	20B	5	0
SP-200-7.5[*r]											
	100-240ac	50/60	0	7.5	26.7	200	3	60950-1	20B	5	0
SP-240-12[*r]											
	100-240ac	50/60	0	12dc	20	240	3	60950-1	20B	0	1
SP-240-15											
	100-240ac	50/60	0	15.07dc	18	264	3	60950-1	20B	0	1
SP-240-24[*r]											
	100-240ac	50/60	0	24dc	10	240	3	60950-1	20B	0	1
SP-240-30[*r]											
	100-240ac	50/60	0	30dc	8	240	3	60950-1	20B	0	1
SP-240-48											
	100-240ac	50/60	0	48.2dc	5.52	264	3	60950-1	20B	0	1
SP-240-5											
	100-240ac	50/60	0	5.07dc	51	247	3	60950-1	20B	0	1
SP-240-7.5											
	100-240ac	50/60	0	7.54dc	37	272	3	60950-1	20B	0	1

SP-300-12[*r]											
	100-240ac	50/60	0	12	24	-	3	60950-1	20B	0	0
SP-300-13.5[*r]											
	100-240ac	50/60	0	13.5	21	-	3	60950-1	20B	0	0
SP-300-15[*r]											
	100-240ac	50/60	0	15	19	-	3	60950-1	20B	0	0
SP-300-24[*r]											
	100-240ac	50/60	0	24	12.5	-	3	60950-1	20B	0	0
SP-300-27[*r]											
	100-240ac	50/60	0	27	11	-	3	60950-1	20B	0	0
SP-300-3.3[*r]											
	100-240ac	50/60	0	3.3	50	-	3	60950-1	20B	0	0
SP-300-36[*r]											
	100-240ac	50/60	0	36	8.25	-	3	60950-1	20B	0	0
SP-300-48[*r]											
	100-240ac	50/60	0	48	6.25	-	3	60950-1	20B	0	0
SP-300-5[*r]											
	100-240ac	50/60	0	5	50	-	3	60950-1	20B	0	0
SP-300-7.5[*r]											
	100-240ac	50/60	0	7.5	34	-	3	60950-1	20B	0	0
SP-320-12[*r]											
	100-240ac	50/60	0	12	25	-	3	60950-1	20B	0	1
SP-320-13.5[*r]											
	100-240ac	50/60	0	13.5	22	-	3	60950-1	20B	0	1
SP-320-15[*r]											
	100-240ac	50/60	0	15	20	-	3	60950-1	20B	0	1
SP-320-24[*r]											
	100-240ac	50/60	0	24	13	-	3	60950-1	20B	0	1
SP-320-27											
	100-240ac	50/60	0	27.05	14	349	3	60950-1	20B	0	1
SP-320-3.3[*r]											
	100-240ac	50/60	0	3.3dc	55	-	3	60950-1	20B	0	1
SP-320-36, SP-320-36NP[*r]											
	100-240ac	50/60	0	36dc	8.8	-	3	60950-1	20B	0	1
SP-320-48											
	100-240ac	50/60	0	48	8	376	3	60950-1	20B	0	1
SP-320-5											
	100-240ac	50/60	0	5.06	66	321	3	60950-1	20B	0	1
SP-320-7.5, SP-320-7.5EV[*r]											
	100-240ac	50/60	0	7.5	40	-	3	60950-1	20B	0	1
SP-480-12											
	100-240ac	50/60	0	11.97dc	50.6	595	3	60950-1	20B	0	1
SP-480-15[*r]											
	100-240ac	50/60	0	15dc	32	-	3	60950-1	20B	0	1
SP-480-15AE[*r]											
	100-240ac	50/60	0	15dc	32	-	3	60950-1	20B	0	1

SP-480-24[*r]											
	100-240ac	50/60	0	24dc	20	-	3	60950-1	20B	0	1
SP-480-3.3[*r]											
	100-240ac	50/60	0	3.3dc	85	-	3	60950-1	20B	0	1
SP-480-48											
	100-240ac	50/60	0	48.02dc	13.2	622	3	60950-1	20B	0	1
SP-480-5											
	100-240ac	50/60	0	5.06dc	93	431	3	60950-1	20B	0	1
SP-500-12[*r]											
	100-240ac	50/60	0	12	40	480	3	60950-1	20B	0	0
SP-500-13.5[*r]											
	100-240ac	50/60	0	13.5	36	486	3	60950-1	20B	0	0
SP-500-15[*r]											
	100-240ac	50/60	0	15	32	480	3	60950-1	20B	0	0
SP-500-24[*r]											
	100-240ac	50/60	0	24	20	480	3	60950-1	20B	0	0
SP-500-27[*r]											
	100-240ac	50/60	0	27	18	486	3	60950-1	20B	0	0
SP-500-48[*r]											
	100-240ac	50/60	0	48	10	480	3	60950-1	20B	0	0
SP-500-53AD[*r]											
	100-240ac	50/60	0	53.5	6	321	3	60950-1	20B	0	0
SP-75-12[*r]											
	100-240ac	50/60	0	12	6.3	75.6	3	60950-1	20B	0	1
SP-75-12P[*r]											
	100-240ac	50/60	0	12	6.3	75.6	3	60950-1	20B	0	1
SP-75-13.5[*r]											
	100-240ac	50/60	0	13.5	5.6	75.6	3	60950-1	20B	0	1
SP-75-13.5P[*r]											
	100-240ac	50/60	0	13.5	5.6	75.6	3	60950-1	20B	0	1
SP-75-15[*r]											
	100-240ac	50/60	0	15	5	75	3	60950-1	20B	0	1
SP-75-15P[*r]											
	100-240ac	50/60	0	15	5	75	3	60950-1	20B	0	1
SP-75-24											
	100-240ac	50/60	0	24.16	4.3	94	3	60950-1	20B	0	1
SP-75-24P											
	100-240ac	50/60	0	24.16	4.3	94	3	60950-1	20B	0	1
SP-75-27[*r]											
	100-240ac	50/60	0	27	2.8	75.6	3	60950-1	20B	0	1
SP-75-27P[*r]											
	100-240ac	50/60	0	27	2.8	75.6	3	60950-1	20B	0	1
SP-75-3.3[*r]											
	100-240ac	50/60	0	3.3	15	49.5	3	60950-1	20B	0	1
SP-75-3.3P[*r]											
	100-240ac	50/60	0	3.3	15	49.5	3	60950-1	20B	0	1

SP-75-48											
	100-240ac	50/60	0	48.15	2.4	96	3	60950-1	20B	0	1
SP-75-48P											
	100-240ac	50/60	0	48.15	2.4	96	3	60950-1	20B	0	1
SP-75-5	100-240ac	50/60	0	5.07	18	82	3	60950-1	20B	0	1
SP-75-5P											
	100-240ac	50/60	0	5.07	18	82	3	60950-1	20B	0	1
SP-75-7.5[*r]											
	100-240ac	50/60	0	7.5	10	75	3	60950-1	20B	0	1
SP-75-7.5P[*r]											
	100-240ac	50/60	0	7.5	10	75	3	60950-1	20B	0	1
SP-750-12											
	100-240ac	50/60	0	12.1dc	78	775	3	60950-1	20B	0	1
SP-750-15[*r]											
	100-240ac	50/60	0	15dc	50	-	3	60950-1	20B	0	1
SP-750-24[*r]											
	100-240ac	50/60	0	24dc	31.3	-	3	60950-1	20B	0	1
SP-750-24OCE[*r]											
	100-240ac	50/60	0	24dc	31.3	-	3	60950-1	20B	0	2
SP-750-27[*r]											
	100-240ac	50/60	0	27dc	27.8	-	3	60950-1	20B	0	1
SP-750-36[*r]											
	100-240ac	50/60	0	36dc	20.8	-	3	60950-1	20B	0	1
SP-750-48											
	100-240ac	50/60	0	48.1dc	18.3	832	3	60950-1	20B	0	1
SP-750-48OCE[*r]											
	100-240ac	50/60	0	48dc	15.7	-	3	60950-1	20B	0	2
SP-750-5											
	100-240ac	50/60	0	5.1dc	145	586	3	60950-1	20B	0	1
SPX-0040											
	100-120/ 200-240ac	50/60	0	5.06	39	147.6	3	60950-1	20B	0	0
				30.5	9.5	175.7	3				
				15.2	19	139.4	3				
				12.2	1.7	5.2	3				
SPX-0060											
	100-240ac	50/60	0	5.05	15.4	73.15	3	950	20B	0	0
				7.69	3.1	18.23	3				
				-7.71	2.4	14.47	3				
SPX-0067											
	100-120, 200- 240ac	50/60	0	12dc	2	-	3	60950-1	20B	0	0
				-12dc	0.5	-	3				
				24dc	7	-	3				
SPX-0121											
	100-240ac	50/60	0	7.55	12.6	89	3	60950-1	20B	0	0
				-8.8	12.3	66	3				

T-120A[*r]	100-120/ 200-240ac	50/60	0	5	11	119	3	60950-1	20B	0	1
				12	5	112	3				
				-5	1	54	3				
T-120B[*r]	100-120/ 200-240ac	50/60	0	5	11	134	3	60950-1	20B	0	1
				12	4.5	101	3				
				-12	1	102	3				
T-120C[*r]	100-120/ 200-240ac	50/60	0	5	10	134	3	60950-1	20B	0	1
				15	3.5	129	3				
				-15	1	102	3				
T-120D[*r]	100-120/ 200-240ac	50/60	0	5	8	126	3	60950-1	20B	0	1
				12	2.5	107	3				
				24	2	120	3				
T-60A[*r]	100-240ac	50/60	0	5	5	25	3	60950-1	20B	0	1
				12	2.5	30	3				
				-5	0.5	2.5	3				
T-60B, T-60BTE[*r]											
	100-240ac	50/60	0	5	5	25	3	60950-1	20B	0	1
				12	2.5	30	3				
				-12	0.5	6	3				
T-60C[*r]	100-240ac	50/60	0	5	5	25	3	60950-1	20B	0	1
				15	2	30	3				
				-15	0.5	7.5	3				
TP-100A [*r]	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	0
				12	4	-	3				
				-5	0.6	-	3				
TP-100B [*r]	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	0
				12	4	-	3				
				-12	0.6	-	3				
TP-100C [*r]	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	0
				15	3	-	3				
				-15	0.6	-	3				
TP-100D [*r]	100-240ac	50/60	0	5	10	-	3	60950-1	20B	0	0
				24	2	-	3				
				-12	0.6	-	3				
TP-150A [*r]	100-240ac	50/60	0	5	15	-	3	60950-1	20B	0	0
				12	6	-	3				
				-5	0.6	-	3				
TP-150B [*r]	100-240ac	50/60	0	5	15	-	3	60950-1	20B	0	0
				12	5.5	-	3				
				-12	0.6	-	3				
TP-150C [*r]	100-240ac	50/60	0	5	15	-	3	60950-1	20B	0	0

				15	4.5	-	3				
				-15	0.6	-	3				
TP-150D [*r]	100-240ac	50/60	0	5	15	-	3	60950-1	20B	0	0
				24	3	-	3				
				-12	0.6	-	3				
TP-7503	100-240ac	50/60	0	5.1	23	92	3	60950-1	20B	0	1
				3.3	22	49	3				
				12.1	0.8	8	3				
TP-75A	100-240ac	50/60	0	5.1	26.7	92	3	60950-1	20B	0	1
				12.1	7.1	70	3				
				-5.1	1.7	6.6	3				
TP-75B	100-240ac	50/60	0	5.1	26.6	88	3	60950-1	20B	0	1
				12.7	7.4	62	3				
				-12.7	1.1	10	3				
TP-75C	100-240ac	50/60	0	5.1	27	108	3	60950-1	20B	0	1
				15.1	6.1	70	3				
				-15.1	0.8	8.1	3				
TP-75D	100-240ac	50/60	0	5.06	23	73.6	3	60950-1	20B	0	1
				24.07	3.7	70	3				
				12.07	1.8	19	3				
UR24-6	100-240ac	50/60	0	27.2dc	8.4	218	3	60950-1	20B	0	0
UR48-3	100-240ac	50/60	0	54.4dc	47	251	3	60950-1	20B	0	0
USP-225-12											
	100-240ac	50/60	0	12.299	32.65	273.92	3	60950-1	20B	2,6	1
USP-225-15[*r]											
	100-240ac	50/60	0	15	15	-	3	60950-1	20B	2,6	1
USP-225-24[*r]											
	100-240ac	50/60	0	24	9.4	-	3	60950-1	20B	2,6	1
USP-225-28[*r]											
	100-240ac	50/60	0	28dc	8	-	3	60950-1	20B	2, 6	1
USP-225-3.3[*r]											
	100-240ac	50/60	0	3.3	40	-	3	60950-1	20B	2,6	1
USP-225-48											
	100-240ac	50/60	0	47.98	13.55	423.33	3	60950-1	20B	2,6	1
USP-225-5											
	100-240ac	50/60	0	5.133	53.22	229.32	3	60950-1	20B	2,6	1
USP-225-7.5EV[*r]											
	100-240ac	50/60	0	7.5dc	27	-	3	60950-1	20B	2,6	1
USP-225-9[*r]											
	100-240ac	50/60	0	9dc	18.7	-	3	60950-1	20B	2, 6	1
USP-350-12[*r]											
	100-240ac	50/60	0	12dc	29.2	350	3	60950-1	20B	0	1
USP-350-15[*r]											
	100-240ac	50/60	0	15dc	23.4	351	3	60950-1	20B	0	1
USP-350-24[*r]											
	100-240ac	50/60	0	24dc	14.6	350	3	60950-1	20B	0	1

USP-350-3.3[*r]											
	100-240ac	50/60	0	3.3dc	70	231	3	60950-1	20B	0	1
USP-350-48[*r]											
	100-240ac	50/60	0	48dc	7.3	350	3	60950-1	20B	0	1
USP-350-5[*r]											
	100-240ac	50/60	0	5dc	70	350	3	60950-1	20B	0	1
USP-350-53AD[*r]											
	100-240ac	50/60	0	53dc	6.6	350	3	60950-1	20B	0	1
USP-500-12											
	100-240ac	50/60	0	12.1dc	45.4	545	3	60950-1	20B	0	1
USP-500-15[*r]											
	100-240ac	50/60	0	15dc	33.5	502.5	3	60950-1	20B	0	1
USP-500-24											
	100-240ac	50/60	0	24.1dc	23	553	3	60950-1	20B	0	1
USP-500-48											
	100-240ac	50/60	0	48.1dc	11.4	545	3	60950-1	20B	0	1
USP-500-5											
	100-240ac	50/60	0	5.1dc	85.5	422	3	60950-1	20B	0	1
YP-350J-xx											
	100-240ac	50-60	0	3.38	29.9	92.6	3	60950-1	20B	2,6	1
				5.23	38.1	184.5	3				
				13.76	23.3	275	3				
				26.81	8.8	205.6	3				
				-12.13	1.5	16.9	3				
				-5.15	1.2	5.4	3				
				5.02	4.4	14.9	3				

[*r] - Output values are rated.

(&) - Complementary R1C to AZSQ2.

(a) - 150 W without fan cooling; 199.2 W with fan cooling

(b) - 150 W without fan cooling; 199.5 W with fan cooling

(c) - where w can be S, A, or B; where x can be P or N; where z can be 0-9, A-Z, or blank.

xx - Blank or 0-9 or A-Z

Z - Z = P, F or blank

[*r] - Output values are rated.



Marking: Company name, model designation and Recognized Component Mark for Canada, .
Last Updated on 2009-09-01

[Questions?](#)

[Notice of Disclaimer](#)

[Page Top](#)

[Copyright ?2009 Underwriters Laboratories Inc.®](#)

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Listed and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide

Information, Designs and/or Listings (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from Underwriters Laboratories Inc." must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "Copyright © 2009 Underwriters Laboratories Inc.®"

An independent organization working for a safer world with integrity, precision and knowledge.

