

R290 LBP/MBP

Cooling Capacity (Watt)																		
Model	Power (HP)	Disp. (cc)	ASHRAE 46 / Evaporating Temperature											Motor Type	Start Cap. (μ F/VAC)	Run Cap. (μ F/VAC)	Height "A" (mm)	
			-20°C	-15°C	-10°C	-23.3°C				-5°C	-6.7°C	0°C	5°C					10°C
						Watt	BTU	Input	COP									
220-240V / 50Hz / 1 Ph.																		
BA2425N	2/3	14.14	471	523	584	636	2170	432	1.47	662	1382	1474	1579	1684	C.S.R	43-52/330	8/450	215
BA2428N	3/4	16.08	596	648	709	761	2597	570	1.34	787	1540	1632	1737	1842	C.S.R	43-52/330	20/440	215
115V / 60Hz / 1 Ph.																		
BA2425N-1	2/3	14.14	670	714	770	795	2713	530	1.5	821	1950	2042	2147	2252	C.S.R	108-130/250	15/450	215
BA2432N-1	5/6	18.00	880	924	980	1005	3429	720	1.4	1031	2010	2102	2207	2312	C.S.R	189-227/330	35/450	215

R290 LBP

Cooling Capacity (Watt)																		
Model	Power (HP)	Disp. (cc)	ASHRAE 32 / Evaporating Temperature									Motor Type	Start Cap. (μ F/VAC)	Run Cap. (μ F/VAC)	Height "A" (mm)			
			-35°C	-30°C	-25°C	-23.3°C				-20°C	-15°C					-10°C		
						Watt	BTU	Input	COP									
220-240V/50Hz / 1 Ph.																		
AZA2410N	1/4	5.59	138	179	235	260	887	186	1.40	325	429	541	R.S.I.R	36-43/330	—	178		
AZA2413N	1/3	6.00	157	203	265	295	1007	210	1.40	369	487	630	C.S.I.R	36-43/330	—	178		
AE2413N	1/3	6.92	187	231	287	312	1065	244	1.28	377	481	593	C.S.I.R	43-52/330	—	184		
AE2415N	3/8	8.10	256	300	356	381	1300	283	1.35	446	550	662	C.S.I.R	43-52/331	—	184		
AE2417N	1/2	9.42	236	305	400	445	1518	343	1.30	545	734	950	C.S.I.R	36-43/330	—	184		
AE2425N	5/8	16.08	250	395	547	605	2064	445	1.36	720	900	1100	C.S.R	43-52/330	8/450	215		
AE2428N	3/4	18.00	350	505	670	738	2518	628	1.18	860	1060	1250	C.S.R	88-106/330	20/440	215		
CA2435N	7/8	22.30	444	609	785	854	2914	733	1.17	1010	1240	1482	C.S.R	88-106/330	20/440	215		
WJ2450N	1-1/8	30.50	489	685	980	1105	3770	814	1.36	1389	1839	2353	C.S.R	145-174/330	25/440	264		
115V/60Hz / 1 Ph.																		
AE2415N-1	3/8	8.86	250	310	407	450	1535	330	1.36	550	750	1010	C.S.R	108-130/250	20/440	184		
AE2417N-1	7/16	9.42	399	443	499	524	1788	430	1.22	589	693	805	C.S.I.R	108-130/330	—	196		
AE2425N-1	3/5	16.08	300	460	640	710	2423	568	1.25	855	1080	1320	C.S.R	108-130/330	20/440	215		
CA2432N-1	5/6	20.00	340	590	860	962	3282	780	1.23	1140	1420	1700	C.S.R	130-156/330	30/450	215		
CA2435N-1	7/8	22.30	500	740	990	1084	3699	860	1.26	1260	1550	1850	C.S.R	130-156/330	30/450	215		
WJ2440N-1	5/6	26.75	520	655	860	1000	3412	757	1.32	1380	2010	2650	C.S.R	243-292/250	40/425	264		
WJ2450N-1	1-1/5	30.50	621	880	1235	1404	4790	1030	1.36	1755	2336	2988	C.S.R	243-292/250	40/425	264		
208-230V/60Hz / 1 Ph.																		
WJ2440N-2	5/6	26.75	520	655	860	1000	3412	757	1.32	1380	2010	2650	C.S.R	145-174/330	30/440	264		
WJ2450N-2	1-1/5	30.50	621	880	1235	1407	4801	1080	1.30	1755	2336	2988	C.S.R	145-174/330	30/440	264		
220-240V / 50Hz, 208-230V / 60Hz / 1 Ph.																		
BA2417N-6	3/8	9.42	302	346	402	427	1457.0	309.0	1.38	492	596	708	C.S.R	43-52/370	8/450	184		
			387	431	487	512	1747.0	347.0	1.48	577	681	793						
BA2425N-6	2/3	14.14	376	469	591	640	218.0	450.0	1.42	745	933	1157	C.S.R	43-52/330	8/450	215		
			421	580	747	804	2743.0	512.0	1.57	917	1089	1260						

R290 MBP/CBP

Cooling Capacity (Watt)																		
Model	Power (HP)	Disp. (cc)	ASHRAE 46 / Evaporating Temperature											Motor Type	Start Cap. (μ F/VAC)	Run Cap. (μ F/VAC)	Height "A" (mm)	
			-20°C	-15°C	-10°C	-6.7°C				-5°C	0°C	5°C	7.2°C					10°C
						Watt	BTU	Input	COP									
220-240V / 50Hz / 1 Ph.																		
AE9415N	1/5	5.48	215	267	328	380	1297	253	1.50	406	498	590	650	690	C.S.I.R	36-43/250	—	188

R290 MBP/CBP

Cooling Capacity (Watt)																		
Model	Power (HP)	Disp. (cc)	ASHRAE 46 / Evaporating Temperature												Motor Type	Start Cap. (μ F/VAC)	Run Cap. (μ F/VAC)	Height "A" (mm)
			-20°C	-15°C	-10°C	-6.7°C				-5°C	0°C	5°C	7.2°C	10°C				
						Watt	BTU	Input	COP									
220-240V / 50Hz / 1 Ph.																		
AE9422N	1/4	7.57	314	389	476	540	1842	348	1.55	577	697	832	920	988	C.S.I.R	36~43/330	—	188
AE9426N	1/3	8.85	377	469	573	650	2218	433	1.50	705	843	1010	1090	1189	C.S.I.R	36~43/330	—	196
AE9435N	7/16	12.05	540	660	780	870	2968	483	2.30	925	1080	1245	1490	1595	C.S.R	36~43/329	8/450	212
AE9440N	1/2	14.14	610	757	925	1050	3583	583	1.80	1125	1360	1620	1760	1920	C.S.R	36~43/330	12/440	212
AE9445N	3/5	16.08	686	851	1040	1180	4026	715	1.65	1262	1512	1800	2000	2158	C.S.R	36~43/330	15/440	212
AE9450N	2/3	18.00	791	981	1199	1360	4640	777	1.75	1455	1743	2100	2300	2486	C.S.R	36~43/330	15/440	217
115V / 60Hz / 1 Ph.																		
AZA0410N-1	1/6	3.59	120	175	240	290	989	165	1.76	315	405	510	602	638	R.S.I.R	—	—	178
AZA0413N-1	1/8	4.00	175	230	290	340	1160	194	1.75	370	470	600	692	748	R.S.I.R	—	—	178
AZA0416N-1	1/5	5.00	285	340	400	450	1535	264	1.70	485	600	770	862	990	R.S.I.R	—	—	178
AE9422N-1	1/4	7.57	367	465	573	650	2218	410	1.59	705	845	1020	1120	1225	C.S.I.R	108~130/250	—	188
AE9426N-1	1/3	8.86	452	563	692	785	2678	523	1.50	842	1025	1230	1348	1486	C.S.R	108~130/250	20/440	196
AE9430N-1	3/8	10.26	550	680	850	980	550	550	1.78	1055	1265	1500	1700	1805	C.S.R	108~130/250	20/440	196
AE9440N-1	1/2	14.14	726	901	1090	1250	4265	740	1.69	1340	1620	1950	2140	2323	C.S.R	130~156/330	25/440	217
BA9445N-1	3/5	14.14	1302	1346	1402	1427	4869	748	1.91	2361	2453	2545	2335	2645	C.S.R	108~130/250	25/440	215
220-240V / 50Hz, 60Hz / 1 Ph.																		
AZA0413N-6	1/25	4.00	196	245	299	340	1160	194	1.75	366	450	560	652	678	R.S.I.R	—	—	178
			231	275	336	400	1365	229	1.75	431	545	660	752	775				
AZA9413N-6	1/6	4.00	165	217	278	330	1126	165	2.00	356	448	540	632	737	CSR	36~43/330	8/450	178
			235	287	348	400	1365	200	2.00	426	518	610	702	807				
AZA9417N-6	1/5	5.00	245	297	358	410	1399	205	2.00	436	528	620	712	817	CSR	36~43/330	10/440	178
			335	387	448	500	1706	250	2.00	526	618	710	802	907				
AZA9420N-6	1/4	6.00	350	402	463	515	1757	245	2.10	541	633	725	817	922	CSR	36~43/330	10/440	178
			446	498	559	611	2085	291	2.10	637	729	821	913	1018				
AE9426N-6	1/3	8.86	485	537	598	650	2218	419	1.55	676	768	860	952	1057	CSR	43~52/330	8/450	196
			617	669	730	782	2668	444	1.76	808	900	992	1084	1189				
AE9430N-6	1/3	10.26	635	687	748	800	2730	400	2.00	826	918	1010	1102	1207	CSR	43~52/330	15/440	197
			835	887	948	1000	3412	454	2.20	1026	1118	1210	1303	1408				
AE9435N-6	3/8	12.04	705	757	818	870	2968	435	2.00	896	988	1080	1172	1277	CSR	43~52/330	15/440	212
			935	987	1048	1100	3753	500	2.20	1126	1218	1310	1402	1507				
AE9440N-6	7/16	14.14	885	937	998	1050	3583	525	2.00	1076	1168	1260	1352	1457	CSR	43~52/330	40/370	212
			1135	1187	1248	1300	4436	590	2.20	1326	1418	1510	1602	1707				
BA9445N	5/8	14.14	1023	1075	1136	1188	4053	645	1.84	1214	1306	1398	1975	2259	C.S.R	36~43/330	10/450	202
208-230V / 60Hz / 1 Ph.																		
AE9422N-2	1/4	7.57	367	465	573	650	2218	410	1.59	695	835	1000	1120	1225	C.S.I.R	43~52/330	—	188
AE9426N-2	1/3	8.86	463	577	705	800	2730	490	1.63	856	1028	1235	1360	1468	C.S.I.R	43~52/330	—	196
AE9430N-2	3/8	10.26	550	7015	870	996	3398	585	1.70	1065	1265	1500	1753	1858	CSR	43~52/330	15/450	196
AE9435N-2	7/16	12.04	600	775	965	1087	3709	630	1.73	1170	1410	1650	1900	2005	CSR	43~52/330	15/450	212
AE9440N-2	1/2	14.14	744	940	1136	1290	4401	735	1.76	1381	1654	1980	2198	2362	C.S.R	43~52/330	15/440	212

R600a LBP

Cooling Capacity (watt)																
Model	Power (HP)	Disp. (cc)	ASHARE 32 / Evaporating Temperature										Motor Type	Start Cap. (μ F/VAC)	Run Cap. (μ F/VAC)	Height "A" (mm)
			-35°C	-30°C	-25°C	-23.3°C				-20°C	-15°C	-10°C				
						Watt	BTU	Input	COP							
220-240V/50Hz / 1 Ph.																
AZA1320M	1/20	3.80	29	38	50	55	188	42	1.31	66	87	114	R.S.C.R	—	3/450	168
AZA1327M	1/16	4.00	33	44	59	65	205	46	1.41	79	103	130	R.S.C.R	—	3/450	168

Cooling Capacity (watt)																
Model	Power (HP)	Disp. (cc)	ASHARE 32 / Evaporating Temperature										Motor Type	Start Cap. (μF/VAC)	Run Cap. (μF/VAC)	Height "A" (mm)
			-35°C	-30°C	-25°C	-23.3°C				-20°C	-15°C	-10°C				
						Watt	BTU	Input	COP							
220-240V/50Hz / 1 Ph.																
AZA1330M	1/15	5.00	36	49	63	70	239	50	1.40	85	110	138	R.S.C.R	—	4/450	168
AZA1335M	1/15	5.60	46	60	78	85	290	67	1.27	99	125	155	R.S.C.R	—	4/450	172
AZA1340M	1/10	6.00	54	69	87	95	307	64	1.48	109	137	167	R.S.C.R	—	4/440	172
AE1340M	1/10	6.91	66	83	103	112	382	78	1.44	128	156	186	R.S.C.R	—	4/440	184
AE1350M	1/8	8.10	82	102	124	132	450	90	1.47	149	177	210	R.S.C.R	—	5/450	184
AE1360M	1/8	9.42	102	126	151	160	546	110	1.46	180	212	247	R.S.C.R	—	4/440	184
BA1390M	1/5	14.14	145	182	221	235	802	145	1.62	263	307	352	R.S.C.R	—	5/450	202
115V/60Hz / 1 Ph.																
AZA1320M-1	1/20	3.80	33	44	59	65	222	64	1.02	79	103	130	R.S.I.R.	—	—	159
AZA1327M-1	1/16	4.00	36	49	63	70	239	68	1.03	85	110	138	R.S.I.R.	—	—	168
AZA1330M-1	1/15	5.00	46	60	78	85	290	80	1.06	99	125	155	R.S.I.R.	—	—	168
AZA1340M-1	1/10	6.00	69	86	107	115	392	75	1.53	132	159	189	R.S.C.R	—	8/450	172
208-230V/60Hz / 1 Ph.																
AZA1340M-2	1/10	6.00	69	86	107	115	392	76	1.51	132	159	189	R.S.C.R	—	4/440	172
AE1360M-2	1/6	9.42	118	145	174	185	631	128	1.45	206	242	277	R.S.C.R	—	4/450	176
100V/50-60Hz / 1 Ph.																
AE1350M-3	1/8	8.10	80	100	122	130	444	102	1.27	148	176	208	R.S.I.R.	—	—	184
			94	116	141	150	512	115	1.30	169	200	234				

R134a LBP

Cooling Capacity (Watt)																
Model	Power (HP)	Disp. (cc)	ASHRAE 32 / Evaporating Temperature										Motor Type	Start Cap. (μF/VAC)	Run Cap. (μF/VAC)	Height "A" (mm)
			-35°C	-30°C	-25°C	-23.3°C				-20°C	-15°C	-10°C				
						Watt	BTU	Input	COP							
220-240V/50Hz / 1 Ph.																
AZA1320Y	1/20	2.73	19	34	51	58	198	57	1.02	71	93	119	R.S.I.R	—	—	162
			19	34	51	58	198	52	1.12	71	93	119	R.S.C.R	—	4/450	159
AZA1327Y	1/15	3.28	26	49	72	81	276	83	0.98	98	128	166	R.S.I.R	—	—	168
			26	49	72	80	273	65	1.23	98	128	166	R.S.C.R	—	4/440	159
AZA1330Y	1/10	3.59	27	53	80	85	290	79	1.08	111	144	187	R.S.I.R	—	—	159
			27	53	80	85	290	79	1.08	111	144	187	R.S.C.R	—	4/440	168
AZA1335Y	1/10	3.80	32	57	86	96	328	82	1.17	118	154	195	R.S.I.R	—	—	168
			32	57	86	96	328	75	1.28	118	154	195	R.S.C.R	—	4/440	168
AZA1340Y	1/10	4.00	35	65	98	105	358	92	1.14	135	176	229	R.S.I.R	—	—	168
			35	65	98	110	375	80	1.38	135	176	229	R.S.C.R	—	4/440	168
AZA2340Y	1/10	4.00	35	65	98	110	375	92	1.20	135	176	229	C.S.I.R	36~43/330	—	168
AZA1350Y	1/8	5.00	38	77	119	134	457	103	1.30	166	220	281	R.S.I.R	—	—	168
			38	77	119	134	457	103	1.30	166	220	281	R.S.C.R	—	4/440	180
AZA2350Y	1/8	5.00	38	77	119	135	461	108	1.25	166	220	281	R.S.I.R	36~43/330	—	180
AZA1360Y	1/8	5.59	25	75	130	145	495	128	1.13	187	247	312	R.S.I.R	—	—	178
			25	75	130	145	495	105	1.38	187	247	312	R.S.C.R	—	4/440	180
AZA2360Y	1/8	5.59	25	75	130	145	495	128	1.13	187	247	312	C.S.I.R	36~43/330	—	178
AZA1370Y	1/6	6.00	39	94	151	165	563	137	1.20	217	285	364	R.S.I.R	—	—	178
			39	94	151	165	563	137	1.20	217	285	364	R.S.C.R	—	4/440	180
AZA2370Y	1/6	6.00	39	94	151	165	563	137	1.20	217	285	364	R.S.I.R	36~43/330	—	178

R134a LBP

Cooling Capacity (Watt)																
Model	Power (HP)	Disp. (cc)	ASHRAE 32 / Evaporating Temperature									Motor Type	Start Cap. (µF/VAC)	Run Cap. (µF/VAC)	Height "A" (mm)	
			-35°C	-30°C	-25°C	-23.3°C				-20°C	-15°C					-10°C
						Watt	BTU	Input	COP							
220-240V/50Hz / 1 Ph.																
AE1370Y	1/6	6.92	65	119	177	200	682	145	1.38	240	305	370	R.S.I.R	—	—	184
			65	119	177	200	682	134	1.49	240	305	370	R.S.C.R	—	4/440	184
AE2370Y	1/6	8.10	65	119	177	185	631	163	1.13	240	305	370	C.S.I.R	36~43/330	—	183
AE1390Y	1/5	9.42	115	163	214	252	860	192	1.31	290	388	485	R.S.I.R	—	—	189
			115	163	214	240	819	160	1.50	290	388	485	R.S.C.R	—	4/440	184
AE2390Y	1/5	9.42	115	163	214	237	809	205	1.16	290	338	485	C.S.I.R	36~43/330	—	202
AE2410Y	1/4	14.14	129	183	249	270	921	255	1.06	347	450	566	C.S.I.R	36~43/330	—	216
			129	183	249	270	921	210	1.29	347	450	566	C.S.R	36~43/330	8/450	184
AEA2410Y	1/4	12.04	130	181	244	270	921	226	1.19	323	416	520	C.S.I.R	36~43/330	—	216
AEA2413Y	1/3	14.14	166	227	302	330	1126	285	1.16	395	495	601	C.S.I.R	36~43/330	—	216
AEA2415Y	1/3	16.15	160	241	334	370	1262	280	1.32	437	545	658	C.S.R.	36~43/330	8/450	212
AE2417Y	3/8	18.00	166	240	352	400	1365	325	1.23	505	695	930	C.S.R	36~43/330	10/440	216
115V/60Hz / 1 Ph.																
AZA1320Y-1	1/15	2.73	23	45	69	77	263	77	1.00	94	124	160	R.S.I.R	—	—	162
AZA1327Y-1	1/15	3.28	40	58	84	92	314	84	1.10	115	152	198	R.S.I.R	—	—	168
AZA1330Y-1	1/10	3.59	41	67	99	110	375	97	1.13	135	176	223	R.S.I.R	—	—	168
AZA1335Y-1	1/10	3.80	40	68	102	112	382	106	1.06	141	186	239	R.S.I.R	—	—	168
AZA1340Y-1	1/10	4.00	52	80	111	126	430	120	1.05	152	200	260	R.S.I.R	—	—	168
AZA1350Y-1	1/8	5.00	45	85	132	148	505	140	1.06	187	246	312	R.S.I.R	—	—	172
AZA1360Y-1	1/8	5.59	49	102	162	180	614	156	1.15	230	303	385	R.S.I.R	—	—	178
AZA1370Y-1	1/6	6.00	57	110	172	195	665	170	1.15	241	320	410	R.S.I.R	—	—	178
208-230V/60Hz / 1 Ph.																
AZA1320Y-2	1/15	2.95	30	48	69	77	263	77	1.00	94	123	157	R.S.I.R	—	—	162
AZA1327Y-2	1/15	3.28	40	58	84	92	314	86	1.07	115	152	198	R.S.I.R	—	—	168
AZA1330Y-2	1/10	3.59	41	67	99	110	375	95	1.16	135	176	223	R.S.I.R	—	—	168
AZA1335Y-2	1/10	3.80	52	74	102	115	392	104	1.11	141	185	239	R.S.I.R	—	—	168
AZA1340Y-2	1/10	4.00	46	79	114	128	437	112	1.14	157	205	266	R.S.I.R	—	—	168
AZA1350Y-2	1/8	5.00	45	85	132	150	512	132	1.14	187	246	312	R.S.I.R	—	—	172
AZA1360Y-2	1/8	5.59	49	100	159	183	624	148	1.24	229	301	381	R.S.I.R	—	—	168
AE1370Y-2	1/6	8.10	65	124	187	210	717	184	1.14	258	335	424	R.S.I.R	—	—	189
AE1390Y-2	1/4	9.42	129	183	249	280	955	235	1.19	347	450	566	R.S.I.R	—	—	202
AE2390Y-2	1/4	9.42	129	183	249	280	955	236	1.19	347	450	566	C.S.I.R	36~43/330	—	202
AE2410Y-2	1/4	14.14	117	195	282	312	1065	307	1.02	385	500	630	C.S.I.R	36~43/330	—	216
AE2413Y-2	1/3	16.08	160	241	334	372	1269	349	1.07	452	596	751	C.S.R	36~43/330	8/450	216
100V/50-60Hz / 1 Ph.																
AE2360Y-3	1/6	6.92	68	109	156	175	597	155	1.13	213	278	356	C.S.R	36~43/250	15/440	189
			62	120	186	210	717	183	1.15	258	335	418	C.S.R	36~43/250	15/440	189
AE2370Y-3	1/5	8.10	97	135	187	208	710	180	1.16	255	337	433	C.S.R	36~43/250	15/440	189
			76	147	220	250	853	216	1.16	300	382	470	C.S.R	36~43/250	15/440	189
AE2390Y-3	1/4	9.42	82	144	212	240	819	196	1.22	292	384	485	C.S.R	108~130/250	15/440	189
			121	183	257	280	955	230	1.22	353	466	583	C.S.R	108~130/250	15/440	189
220-240V/50Hz, 208-230V/60Hz / 1 Ph.																
AZA1330Y-6	1/10	3.59	27	53	80	90	307	97	0.93	111	144	187	R.S.I.R	—	—	168
			40	66	98	110	375	105	1.05	137	180	229	R.S.I.R	—	—	168
AZA1335Y-6	1/10	3.80	32	57	86	96	328	100	0.96	118	154	195	R.S.I.R	—	—	168
			52	74	102	115	392	108	1.06	141	185	239	R.S.I.R	—	—	168

R134a LBP

Cooling Capacity (Watt)																
Model	Power (HP)	Disp. (cc)	ASHRAE 32 / Evaporating Temperature										Motor Type	Start Cap. (μF/VAC)	Run Cap. (μF/VAC)	Height "A" (mm)
			-35°C	-30°C	-25°C	-23.3°C				-20°C	-15°C	-10°C				
						Watt	BTU	Input	COP.							
220-240V/50Hz, 208-230V/60Hz / 1 Ph.																
AZA1350Y-6	1/8	5.00	38	77	119	134	457	109	1.23	166	220	281	R.S.I.R	—	—	178
			45	85	132	150	512	125	1.20	187	246	312	R.S.I.R	—	—	178
AZA1360Y-6	1/8	5.59	35	78	126	145	495	121	1.20	180	238	302	R.S.I.R	—	—	178
			49	97	150	170	580	135	1.26	211	278	354	R.S.I.R	—	—	178
AZA1370Y-6	1/6	6.00	40	90	145	165	563	155	1.06	207	275	345	R.S.I.R	—	—	178
			57	110	172	195	665	160	1.22	241	320	410	R.S.I.R	—	—	178
AZA1370Y-6	1/6	6.00	40	97	145	165	563	150	1.10	207	275	345	R.S.C.R	—	4/440	178
			57	110	172	195	665	153	1.27	241	320	410	R.S.C.R	—	4/440	178
AE1390Y-6	1/4	9.42	83	154	230	255	870	203	1.26	309	395	485	R.S.I.R	—	—	202
			117	189	270	297	1013	236	1.26	362	463	572	R.S.I.R	—	—	202

R134a MBP/CBP

Cooling Capacity (Watt)																		
Model	Power (HP)	Disp. (cc)	ASHRAE 46 / Evaporating Temperature											Motor Type	Start Cap. (μF/VAC)	Run Cap. (μF/VAC)	Height "A" (mm)	
			-20°C	-15°C	-10°C	-6.7°C				-5°C	0°C	5°C	7.2°C					10°C
						Watt	BTU	Input	COP									
220-240V/50Hz / 1 Ph.																		
AZA0349Y	1/15	2.73	50	86	124	150	512	110	1.36	165	207	251	343	448	R.S.I.R	—	—	162
AZA9349Y	1/15	2.73	50	86	124	150	512	110	1.36	165	207	251	343	448	C.S.I.R	36~43/330	—	162
AZA0387Y	1/10	3.80	85	130	180	215	734	143	1.50	236	293	356	448	553	R.S.I.R	—	—	168
AZA9387Y	1/10	3.80	85	130	180	215	734	143	1.50	236	293	356	448	553	C.S.I.R	36~43/330	—	168
AZA0411Y	1/8	5.00	143	192	245	285	972	178	1.60	308	380	458	550	655	R.S.I.R	—	—	178
AZA9411Y	1/8	5.00	143	192	245	285	972	178	1.60	308	380	458	550	655	C.S.I.R	36~43/330	—	178
AZA0413YK	1/6	6.00	105	191	280	336	1146	213	1.58	375	470	570	662	767	R.S.I.R	—	—	178
AZA9413Y	1/6	6.00	105	191	280	340	1160	213	1.60	375	470	570	662	767	R.S.I.R	—	—	178
AE6412Y	1/6	5.99	152	205	270	315	1075	193	1.63	345	436	540	632	737	R.S.I.R	—	—	189
AE7415Y	1/6	7.57	195	253	320	370	1262	250	1.48	400	504	648	740	845	C.S.I.R	36~43/330	—	188
AE9417Y	1/5	8.10	243	326	410	470	1604	261	1.80	502	588	680	820	925	C.S.R	36~43/330	8/450	184
AE9419Y	1/5	9.42	243	325	415	480	1368	330	1.45	512	610	707	902	1007	C.S.I.R	36~43/330	—	189
AE7423Y	1/4	12.04	255	365	486	574	1958	360	1.59	620	768	930	1022	1127	C.S.I.R	36~43/330	—	203
AE7426Y	1/4	14.14	295	415	550	640	2184	425	1.51	690	854	1037	1129	1234	C.S.I.R	36~43/330	—	216
AE7430Y	3/8	16.08	380	498	633	745	2542	455	1.64	805	1015	1265	1357	1462	C.S.R	36~43/330	8/450	216
AE9437Y	1/2	18.00	520	632	784	920	3139	532	1.73	987	1240	1570	1662	1767	C.S.R	36~43/330	10/440	216
BA9426Y	1/3	12.03	295	415	550	650	2218	351	1.85	710	880	1070	1170	1270	C.S.R	36~43/330	8/450	202
BA9430Y	3/8	14.14	400	521	661	760	2593	410	1.85	816	991	1195	1361	1466	C.S.R	36~43/330	12/440	215
CA9437Y	3/8	18.00	520	632	784	920	3139	510	1.80	987	1240	1570	1680	1785	C.S.R	36~43/330	10/440	215
CA9440Y	1/2	20.00	470	650	859	1000	3.412	588	1.70	1080	1334	1660	1830	1935	C.S.R	43~52/330	10/440	215
CA9445Y	1/2	22.30	540	730	942	1100	3753	667	1.65	1190	1490	1850	2000	2280	C.S.R	43~52/330	15/440	215
WJ9430YK	7/16	19.80	450	570	735	880	3003	490	1.80	970	1286	1700	1792	1897	C.S.R	88~106/330	15/440	264
WJ9440YK	1/2	21.55	420	609	847	1025	3497	560	1.83	1126	1441	1785	1877	1982	C.S.R	88~106/330	15/440	264
WJ9445YK	5/8	24.20	570	774	999	1170	3992	640	1.83	1273	1594	1990	1082	2287	C.S.R	88~106/330	20/440	264
WJ9450YK	5/8	26.75	640	891	1154	1348	4599	790	1.71	1456	1833	2280	2372	2477	C.S.R	88~106/330	15/440	264
WJ9460YK	3/4	30.50	790	1044	1353	1580	5391	870	1.82	1714	2146	2655	2747	2852	C.S.R	88~106/330	15/440	264
WJ9470Y	3/4	34.50	820	1084	1438	1720	5869	1010	1.70	1890	2441	3100	3297	3502	C.S.R	88~106/330	15/440	264
115V/60Hz / 1 Ph.																		
AZA0349Y-1	1/15	2.73	78	112	150	170	580	128	1.37	190	238	295	315	360	R.S.I.R	—	—	168
AZA0370Y-1	1/15	2.95	85	121	162	191	648	137	1.45	207	259	323	345	396	R.S.I.R	—	—	168
AZA0387Y-1	1/10	3.80	108	157	212	252	860	168	1.50	274	341	422	445	520	R.S.I.R	—	—	168
AZA9387Y-1	1/10	3.80	108	157	212	252	860	168	1.50	274	341	422	445	520	C.S.I.R	88~106/330	—	168
AZA0411Y-1	1/8	5.00	170	221	286	332	1133	218	1.52	365	456	550	590	651	R.S.I.R	—	—	178
AZA0413YK-1	1/6	6.00	205	266	339	399	1361	255	1.56	435	545	660	752	857	R.S.I.R	—	—	178

R134a MBP/CBP

Cooling Capacity (Watt)																		
Model	Power (HP)	Disp. (cc)	ASHRAE 46 / Evaporating Temperature												Motor Type	Start Cap. (μ F/VAC)	Run Cap. (μ F/VAC)	Height "A" (mm)
			-20°C	-15°C	-10°C	-6.7°C				-5°C	0°C	5°C	7.2°C	10°C				
						Watt	BTU	Input	COP									
115V/60Hz / 1 Ph.																		
AZA9413Y-1	1/6	6.00	200	264	330	384	1310	260	1.48	414	520	640	732	837	C.S.I.R	36~43/250	—	178
AE7423Y-1	1/4	12.04	310	427	569	674	2300	420	1.60	734	925	1150	1242	1391	C.S.R	130~156/330	15/440	212
AE7426Y-1	1/3	14.14	400	521	661	762	2600	487	1.56	816	991	1195	1287	1414	C.S.R	130~156/330	15/440	216
AE9437Y-1	1/2	18.00	540	680	850	986	3364	663	1.49	1080	1380	1700	1792	1897	C.S.R	130~156/330	25/440	216
CA9437Y-1	1/2	18.00	542	690	865	1010	3446	697	1.45	1100	1390	1710	1802	1910	C.S.I.R	130~156/330	—	215
CA9440Y-1	1/2	20.00	542	740	960	1120	3821	700	1.60	1215	1510	1850	1942	2050	C.S.R	130~156/330	25/440	215
CA9445Y-1	1/2	22.30	590	810	1040	1215	4146	860	1.41	1315	1630	2000	2105	2440	C.S.R	130~156/330	35/440	215
WJ9440YK-1	1/2	21.55	555	765	995	1180	4026	685	1.72	1283	1630	2020	2125	2470	C.S.R	216~259/250	25/440	264
WJ9445YK-1	5/8	24.20	390	710	1085	1380	4709	810	1.70	1537	2010	2510	2615	3000	C.S.R	216~259/250	30/440	264
WJ9460YK-1	3/4	30.50	700	1050	1490	1832	6251	1090	1.68	2020	2575	3220	3412	3920	C.S.R	216~259/250	30/440	264
208-230V/60Hz / 1 Ph.																		
AZA0387Y-2	1/10	3.80	108	157	212	252	860	164	1.54	274	341	422	514	619	R.S.I.R	—	—	168
AZA0413YK-2	1/6	6.00	200	264	333	390	1331	265	1.47	420	530	650	742	847	R.S.I.R	—	—	178
AZA9413Y-2	1/6	6.00	205	266	339	400	1365	265	1.51	435	545	660	752	857	C.S.I.R	36~43/330	—	178
AE0412Y-2	1/6	5.99	191	250	317	370	1262	230	1.61	400	500	620	712	817	R.S.I.R	—	—	189
AE7423Y-2	1/4	12.04	310	427	569	670	2286	438	1.53	731	925	1150	1242	1347	C.S.I.R	36~43/330	—	203
AE9423Y-2	1/4	12.04	310	427	573	682	2327	396	1.72	740	935	1150	1242	1347	C.S.R	36~43/330	8/450	203
AE7425Y-2	1/3	14.14	400	521	645	740	2525	497	1.49	792	957	1145	1242	1350	C.S.I.R	36~43/330	—	216
AE7430Y-2	3/8	16.08	410	579	749	866	2955	530	1.63	935	1128	1340	1432	1537	C.S.R	36~43/330	8/450	216
AE9437Y-2	3/8	18.00	530	675	860	1005	3429	635	1.58	1090	1380	1700	1792	1897	C.S.R	36~43/330	10/440	214
CA9437Y-2	3/8	18.00	542	690	865	1010	3446	608	1.66	1100	1390	1710	1820	1907	C.S.R	36~43/330	10/440	215
CA9440Y-2	1/2	20.00	542	761	986	1143	3900	700	1.63	1233	1518	1858	2070	2269	C.S.R	43~52/330	10/440	215
CA9445Y-2	1/2	22.30	603	830	1060	1235	4214	775	1.59	1333	1642	2008	2100	2360	C.S.R	43~52/330	15/440	215
WJ9440YK-2	1/2	21.55	545	760	990	1158	3951	680	1.70	1266	1590	2000	2092	2197	C.S.R	88~106/330	20/440	264
WJ9445YK-2	5/8	24.20	360	690	1075	1366	4661	767	1.78	1520	1970	2460	2197	2657	C.S.R	108~130/330	20/440	264
WJ9450Y-2	2/3	26.75	680	980	1330	1612	5500	850	1.90	1790	2400	3100	3192	3297	C.S.R	108~130/330	15/425	264
WJ9460YK-2	3/4	30.50	690	1030	1480	1800	6142	1025	1.76	1990	2530	3170	3262	3467	C.S.R	108~130/330	15/440	264
220-240V/50Hz, 208-230V/60Hz / 1 Ph.																		
AZA9387Y-6	1/10	3.80	85	130	180	215	734	143	1.50	236	293	356	448	553	C.S.I.R	36~43/330	—	168
			112	160	216	258	880	165	1.56	280	355	437	529	634				
AZA0411Y-6	1/8	5.00	143	192	245	285	972	178	1.60	308	380	458	550	655	R.S.I.R	—	—	178
			160	215	278	325	1109	203	1.60	355	443	542	634	739				
AZA9411Y-6	1/8	5.00	143	192	245	285	972	178	1.60	308	380	458	550	655	C.S.I.R	36~43/330	—	178
			160	215	278	325	1109	203	1.60	355	443	542	634	739				
AE7415Y-6	1/5	7.57	193	247	214	366	1249	260	1.41	395	502	644	736	841	C.S.I.R	36~43/330	—	188
			220	288	363	425	1450	283	1.50	466	595	750	842	947				
AE7423Y-6	1/4	12.04	255	365	486	574	1958	361	1.59	620	768	930	1022	1127	C.S.R	36~43/330	4/440	203
			310	427	569	670	2286	438	1.53	731	925	1150	1242	1347				
AE7430Y-6	1/3	16.08	380	490	615	722	2463	450	1.60	785	1010	1260	1352	1460	C.S.R	36~43/330	8/450	216
			410	579	749	866	2955	530	1.63	935	1128	1340	1432	1537				
CA9445Y-6	5/8	22.30	540	730	942	1100	3753	692	1.59	1190	1490	1850	1942	2050	C.S.R	43~52/330	15/440	215
			603	830	1060	1235	4214	775	1.59	1333	1642	2008	2100	2205				

R134a HBP

Cooling Capacity (Watt)																
Model	Power (HP)	Disp. (cc)	ASHRAE 46 / Evaporating Temperature										Motor Type	Start Cap. (μ F/VAC)	Run Cap. (μ F/VAC)	Height "A" (mm)
			-10°C	-5°C	0°C	5°C	+7.2°C				+10°C					
							Watt	BTU	Input	COP						
220-240V/50Hz / 1 Ph.																
AZA3414Y	1/8	3.80	176	228	285	346	375	1280	175	2.14	417	R.S.I.R	—	—	168	

Cooling Capacity (Watt)															
Model	Power (HP)	Disp. (cc)	ASHRAE 46 / Evaporating Temperature									Motor Type	Start Cap. (μF/VAC)	Run Cap. (μF/VAC)	Height "A" (mm)
			-10°C	-5°C	0°C	5°C	+7.2°C				+10°C				
							Watt	BTU	Input	COP					
220-240V/50Hz / 1 Ph.															
AZA3417Y	1/6	5.00	200	280	365	475	500	1706	233	2.15	555	R.S.I.R	—	—	168
AZA4417Y	1/6	5.00	200	280	365	457	500	1706	233	2.15	555	C.S.I.R	36~43/330	—	168
AZA3423Y	1/5	5.59	246	342	440	540	586	1999	257	2.28	642	R.S.I.R	—	—	168
AZA3425Y	1/5	6.00	265	365	470	580	630	2150	285	2.21	700	R.S.I.R	—	—	178
AZA4425Y	1/5	6.00	265	365	470	580	630	2150	300	2.10	700	C.S.I.R	36~43/330	—	178
AE3425Y	1/5	7.57	287	385	505	655	730	2491	342	2.13	845	R.S.I.R	—	—	189
AE4425Y	1/5	7.57	287	383	494	630	700	2388	327	2.14	794	C.S.I.R	36~43/330	—	183
AE3430Y	1/4	8.86	358	464	595	760	850	2900	395	2.15	990	R.S.I.R	—	—	189
AE4430Y	1/4	8.86	355	460	590	738	820	2798	390	2.10	940	C.S.I.R	36~43/330	—	176
			355	460	590	738	820	2798	340	2.41	940	C.S.R	36~43/330	8/450	189
AE3435Y	1/4	9.42	395	500	625	800	892	3044	427	2.09	1020	R.S.I.R	—	—	189
AE4435Y	1/4	9.42	501	605	718	840	902	3078	440	2.05	980	C.S.I.R	36~43/330	—	189
			501	605	718	840	900	3071	375	2.40	980	C.S.R	36~43/330	8/450	189
AE4440Y	1/3	12.04	494	635	800	985	1075	3668	505	2.13	1195	C.S.I.R	36~43/330	—	202
			494	635	800	985	1075	3668	420	2.56	1195	C.S.R	36~43/330	8/450	202
AE4448Y	3/8	14.14	573	720	895	1095	1190	4060	575	2.07	1322	C.S.I.R	36~43/330	—	212
			567	725	906	1120	1220	4163	520	2.35	1359	C.S.R	36~43/330	12/440	212
AE4459Y	1/2	16.08	617	784	1011	1300	1450	4947	615	2.36	1651	C.S.R	43~52/330	15/440	216
AW4495YK	3/4	30.50	837	1135	1530	2070	2380	8121	850	2.80	2850	C.S.R	88~106/330	20/440	289
AW4513YK	1-1/4	35.60	1071	1470	2000	2680	3090	10543	1050	2.94	3700	C.S.R	88~106/330	30/440	289
AW4514YK	1-1/4	37.50	1113	1580	2150	2930	3334	11376	1104	3.02	3980	C.S.R	88~106/330	35/440	324
AW4515YK	1-1/5	39.60	1239	1700	2300	3060	3526	12031	1190	2.96	4200	C.S.R	88~106/330	35/440	324
AW4517YK	1-1/2	48.40	1600	2138	2860	3775	4298	14665	1487	2.89	5100	C.S.R	108~130/330	20/440	324
115V/60Hz / 1 Ph.															
AZA3414Y-1	1/8	3.80	190	252	324	405	445	1518	220	2.02	503	R.S.I.R	—	—	168
AZA4414Y-1	1/8	3.80	190	252	324	405	445	1518	220	2.02	503	C.S.I.R	88~106/330	—	168
AE3417Y-1	1/6	5.68	276	350	436	535	586	1999	288	2.03	654	R.S.I.R	—	—	189
AE3425Y-1	1/5	7.57	360	469	589	730	802	2736	401	2.00	896	R.S.I.R	—	—	172
AE4425Y-1	1/5	7.57	373	475	600	745	820	2798	419	1.96	930	C.S.I.R	108~130/250	—	189
AE4430Y-1	1/4	8.86	466	585	724	883	965	3293	432	2.23	1080	C.S.R	108~130/250	30/440	189
AE4440Y-1	1/3	12.04	500	640	815	1045	1174	4006	591	1.99	1350	C.S.R	108~130/250	20/440	203
AE4448Y-1	3/8	14.14	637	810	1025	1300	1456	4968	682	2.13	1688	C.S.R	108~130/250	20/440	216
AE4459Y-1	1/2	16.08	779	922	1160	1500	1700	5800	850	2.00	2000	C.S.R	130~156/330	25/440	216
208-230V/60Hz / 1 Ph.															
AZA3414Y-2	1/8	3.80	190	252	324	405	445	1518	215	2.07	503	R.S.I.R	—	—	168
AE3417Y-2	1/6	5.68	262	336	422	520	570	1945	295	1.93	630	R.S.I.R	—	—	189
AE3425Y-2	1/5	7.57	380	480	598	740	810	2764	392	2.07	920	R.S.I.R	—	—	189
AE4425Y-2	1/5	7.57	377	476	592	732	807	2753	390	2.07	915	C.S.I.R	36~43/330	—	189
AE3430Y-2	1/4	8.86	454	570	705	860	940	3207	460	2.04	1052	R.S.I.R	—	—	189
AE4430Y-2	1/4	8.86	454	570	705	860	940	3207	475	1.98	1052	C.S.I.R	36~43/330	—	201
			460	582	722	886	973	3320	436	2.23	1094	C.S.R	36~43/330	8/450	189

R134a HBP

Cooling Capacity (Watt)															
Model	Power (HP)	Disp. (cc)	ASHRAE 46 / Evaporating Temperature								Motor Type	Start Cap. (µF/VAC)	Run Cap. (µF/VAC)	Height "A" (mm)	
			-10°C	-5°C	0°C	5°C	+7.2°C								+10°C
							Watt	BTU	Input	COP					
208-230V/60Hz / 1 Ph.															
AE4440Y-2	1/3	12.05	590	760	945	1140	1230	4197	610	2.02	1360	C.S.I.R	36~43/330	—	216
			609	777	965	1180	1270	4333	560	2.27	1433				
AE4448Y-2	3/8	14.14	698	880	1082	1300	1402	4784	627	2.24	1540	C.S.R	36~43/330	10/440	212
AE4459Y-2	1/2	16.08	830	1035	1260	1515	1645	5613	774	2.13	1830	C.S.R	36~43/330	15/440	212
AW4495YK-2	4/5	30.50	1000	1470	2000	2590	2925	9980	1075	2.72	3400	C.S.R	130~156/330	30/440	289
AW4513YK-2	1-1/4	35.60	1253	1750	2340	3140	3640	12420	1304	2.79	4400	C.S.R	108~130/330	35/440	289
AW4517YK-2	1-1/2	48.40	1750	2500	3360	4430	5000	17060	1760	2.84	5800	C.S.R	130~156/330	35/440	324
100V/50-60Hz / 1 Ph.															
AE4425Y-3	1/5	7.57	287	383	494	630	702	2395	356	1.97	794	C.S.I.R	108~130/250	—	189
			382	484	610	753	830	2832	393	2.11	940				
AE4430Y-3	1/4	8.86	358	464	595	745	820	2798	412	1.99	925	C.S.I.R	108~130/250	—	189
			458	584	720	868	940	3207	475	1.98	1035				
AE4440Y-3	1/3	12.04	494	635	800	985	1075	3668	560	1.92	1195	C.S.R	130~156/330	35/440	202
			639	801	970	1155	1245	4248	620	2.01	1370				
AE4448Y-3	3/8	14.14	659	813	992	1185	1280	4367	570	2.25	1410	C.S.R	130~156/330	35/440	216
			677	830	1025	1280	1430	4879	695	2.06	1676				
220-240V/50Hz, 208-230V/60Hz / 1 Ph.															
AZA3417Y-6	1/6	5.00	200	280	365	457	500	1706	233	2.15	555	R.S.I.R	—	—	178
			240	319	418	537	600	2047	293	2.05	685	R.S.I.R			
AZA4417Y-6	1/6	5.00	200	280	365	457	500	1706	233	2.15	555	C.S.I.R	36~43/330	—	178
			240	319	418	537	600	2047	293	2.05	685	C.S.I.R			
AE3425Y-6	1/5	7.57	291	390	502	637	710	2423	343	2.07	810	R.S.I.R	—	—	183
			388	488	613	760	835	2849	396	2.11	933	R.S.I.R			
AE4425Y-6	1/5	7.57	287	383	494	630	700	2388	327	2.14	794	C.S.I.R	36~43/330	—	183
			388	488	605	745	821	2801	405	2.03	933	C.S.I.R			
AE4430Y-6	1/4	8.86	360	456	570	710	790	2695	320	2.47	906	C.S.R	36~43/330	10/450	183
			466	590	728	880	960	3276	390	2.46	1065	C.S.R			
AE4435Y-6	1/3	9.42	501	605	718	840	900	3071	370	2.43	980	C.S.R	36~43/330	10/450	183
			451	596	765	955	1050	3583	435	2.41	1188	C.S.R			
AE4440Y-6	1/3	12.04	494	635	800	985	1075	3668	456	2.36	1195	C.S.R	36~43/330	8/450	202
			648	810	987	1,180	1277	4357	550	2.32	1415	C.S.R			
AE4448Y-6	7/16	14.14	656	820	998	1,200	1304	4449	574	2.27	1460	C.S.R	36~43/330	10/440	216
			698	870	1,070	1,290	1401	4780	627	2.23	1569	C.S.R			
AE4459Y-6	1/2	16.08	617	784	1,011	1,290	1450	4947	615	2.36	1651	C.S.R	43~52/330	20/440	216
			830	1,035	1,260	1,520	1650	5630	750	2.20	1830	C.S.R			
380-420V/50Hz, 440-460V/60Hz / 3 Ph.															
WJ4512YXG	1	34.50	1214	1655	2250	3000	3476	3476	1350	2.57	4263	3 Ph.	—	—	264
			1433	1950	2650	3535	4050	4050	1650	2.45	5000				
AW4520YXG	1-2/3	53.50	1967	2588	3488	4630	5352	5352	1575	3.40	6700	3 Ph.	—	—	324
			2292	3040	4063	5420	6234	6234	1850	3.37	7900				
AW4528YXG	2-1/3	71.00	2498	3370	4450	5900	6800	6800	2255	3.02	8600	3 Ph.	—	—	324
			3003	4050	5350	7100	8200	8200	2750	2.98	10000				

Cooling Capacity (watt)																	
Model	Power (HP)	Disp. (cc)	ASHRAE 32 / Evaporating Temperature										Motor Type	Start Cap. (μ F/VAC)	Run Cap. (μ F/VAC)	Height "A" (mm)	
			-23.3°C				-20°C	-15°C	-10°C	Watt	BTU	Input					COP
			-35°C	-30°C	-25°C	-23.3°C											
220-240V/50Hz / 1 Ph.																	
AZA2360Z	1/6	3.28	82	112	146	160	546	139	1.15	187	239	300	C.S.I.R	36~43/330	—	178	
AZA2370Z	1/6	4.00	93	129	173	210	717	175	1.20	223	276	330	C.S.I.R	36~43/330	—	172	
AZA2410Z	1/5	5.59	148	197	255	280	955	267	1.05	330	422	530	C.S.I.R	43~52/330	—	178	
AE2410ZK	1/5	5.99	130	176	242	270	921	239	1.13	325	420	530	C.S.I.R	36~43/330	—	189	
			150	198	258	284	969	213	1.33	336	430	540	C.S.R	36~43/330	5/450	189	
AE2413ZK	1/4	6.92	168	223	297	325	1109	284	1.14	380	473	570	C.S.I.R	36~43/330	—	183	
AE2416ZK	1/3	8.86	198	280	375	410	1399	352	1.16	485	601	720	C.S.I.R	36~43/330	—	186	
			198	280	375	410	1399	303	1.35	485	601	720	C.S.R	36~43/330	8/440	189	
AE2420ZK	1/2	12.04	328	385	454	480	1638	356	1.35	530	627	740	C.S.R	36~43/330	8/440	203	
AE2425ZK	5/8	14.14	335	435	562	613	2092	488	1.26	725	930	1180	C.S.R	36~43/330	8/450	216	
AE2428ZK	2/3	16.08	389	497	639	700	2388	560	1.25	820	1056	1320	C.S.R	43~52/330	8/450	216	
CA2432Z	3/4	18.00	343	515	704	774	2641	624	1.24	920	1168	1440	C.S.R	88~106/330	15/440	215	
CA2435Z	1	20.00	480	658	845	925	3156	740	1.25	1100	1375	1650	C.S.R	88~106/330	15/440	215	
CA2440Z	1	22.30	485	680	927	1020	3480	864	1.18	1240	1624	2100	C.S.R	108~130/330	20/440	215	
WJ2430ZK	2/3	19.80	151	348	600	703	2399	550	1.28	890	1232	1650	C.S.R	108~130/330	20/440	264	
WJ2435ZK	7/8	21.50	251	479	748	850	2900	637	1.33	1067	1438	1850	C.S.R	108~130/330	20/440	264	
WJ2440ZK	7/8	24.20	180	492	831	967	3299	731	1.32	1241	1693	2150	C.S.R	145~174/330	25/440	264	
WJ2450ZK	1-1/4	26.75	413	685	996	1114	3801	865	1.29	1389	1839	2350	C.S.R	145~174/330	25/440	264	
WJ2455ZK	1-3/8	30.50	677	949	1260	1378	4702	1050	1.31	1653	2103	2600	C.S.R	145~174/330	25/440	264	
WJ2460Z	1-1/2	34.50	899	1171	1480	1600	5459	1143	1.40	1875	2395	2980	C.S.R	145~174/330	30/425	264	
AW2450ZK	1-1/2	37.50	700	900	1140	1244	4245	929	1.34	1450	1780	2150	C.S.R	108~130/330	15/440	289	
AW2462ZK	1-3/4	39.60	930	1165	1430	1525	5203	1116	1.37	1760	2178	2700	C.S.R	108~130/330	20/370	289	
AW2464ZK	1-3/4	43.10	1004	1220	1475	1580	5391	1280	1.23	1800	2244	2750	C.S.R	130~156/330	30/440	289	
AW2495ZK	2-3/8	53.50	1055	1568	2105	2322	7923	1613	1.44	2760	3520	4300	C.S.R	145~174/330	25/440	324	
115V/60Hz / 1 Ph.																	
AE2410Z-1	1/4	5.99	162	206	275	300	1024	285	1.05	355	444	540	C.S.I.R	108~130/250	—	188	
AE2413Z-1	1/4	6.92	198	270	351	381	1300	375	1.02	450	560	674	C.S.I.R	108~130/250	—	188	
AE2420Z-1	1/2	12.05	312	397	495	536	1829	505	1.06	630	823	1050	C.S.R	108~130/330	25/450	216	
AE2425Z-1	5/8	10.90	376	488	620	674	2300	586	1.15	780	960	1150	C.S.R	108~130/330	20/440	200	
CA2432Z-1	2/3	18.00	390	564	770	845	2883	754	1.12	1008	1285	1620	C.S.R	88~106/330	30/440	215	
CA2435Z-1	5/6	20.00	437	658	900	995	3395	865	1.15	1200	1540	1900	C.S.R	130~156/330	30/440	215	
CA2440Z-1	1	22.30	480	750	1041	1150	3924	1000	1.15	1360	1680	2030	C.S.R	243~292/250	35/440	215	
WJ2435Z-1	3/4	21.50	215	453	735	850	2900	747	1.14	1104	1540	2000	C.S.R	189~227/250	20/425	264	
WJ2450Z-1	1-1/4	26.75	532	790	1130	1269	4330	1035	1.23	1550	2020	2530	C.S.R	243~292/250	40/440	264	
WJ2455Z-1	1-1/2	30.50	895	1154	1460	1583	5401	1275	1.24	1850	2300	2820	C.S.R	243~292/250	40/440	264	
208-230V/60Hz / 1 Ph.																	
AE2416ZK-2	1/3	8.86	222	313	420	463	1580	348	1.33	550	690	850	C.S.R	36~43/330	5/450	201	
AE2420ZK-2	1/2	12.04	315	407	523	575	1962	475	1.21	678	868	1100	C.S.R	36~43/330	10/440	216	
AE2425ZK-2	1/2	14.14	365	477	615	670	2286	546	1.23	798	1023	1300	C.S.R	36~43/330	12/440	216	
AE2428ZK-2	2/3	16.08	400	555	730	800	2730	656	1.22	947	1200	1500	C.S.R	36~43/330	12/440	216	
CA2432Z-2	3/4	18.00	410	580	785	860	2934	747	1.15	1025	1310	1640	C.S.R	43~52/330	20/440	215	
CA2435Z-2	5/6	20.00	437	658	900	995	3395	917	1.09	1200	1540	1900	C.S.R	88~106/330	20/440	215	
CA2440Z-2	1	22.30	470	716	1000	1115	3804	973	1.15	1340	1700	2100	C.S.R	43~52/330	15/440	215	
WJ2440Z-2	1	24.20	490	735	1027	1145	3907	970	1.18	1400	1819	2300	C.S.R	108~130/330	20/425	264	
WJ2450Z-2	1-1/4	26.75	550	830	1170	1290	4401	1080	1.19	1560	2050	2600	C.S.R	108~130/330	25/450	264	
WJ2455Z-2	1-1/2	30.50	900	1160	1470	1590	5425	1275	1.25	1860	2320	2840	C.S.R	145~174/330	30/450	264	

R404A LBP

Cooling Capacity (watt)																
Model	Power (HP)	Disp. (cc)	ASHRAE 32 / Evaporating Temperature										Motor Type	Start Cap. (μ F/VAC)	Run Cap. (μ F/VAC)	Height "A" (mm)
			-35°C	-30°C	-25°C	-23.3°C				-20°C	-15°C	-10°C				
						Watt	BTU	Input	COP							
208-230V/60Hz / 1 Ph.																
AW2450ZK-2	1-1/2	37.50	465	890	1393	1575	5374	1260	1.25	1976	2647	3410	C.S.R	161~193/330	20/440	289
AW2462ZK-2	1-3/4	39.60	550	1000	1515	1700	5800	1330	1.28	2100	2780	3550	C.S.R	161~193/330	20/450	289
AW2464ZK-2	1-3/4	43.10	1113	1458	1813	1938	6612	1475	1.31	2176	2542	2908	C.S.R	161~193/330	20/425	289
AW2495ZK-2	2-3/8	53.50	893	1523	2202	2450	8359	1800	1.36	2932	3716	4555	C.S.R	161~193/330	25/450	324
AW2510ZK-2	2-3/4	71.00	900	1680	2600	2946	10052	2806	1.05	3630	4750	6000	C.S.R	216~259/250	45/440	324
KA2512Z-2	3	93.00	1460	2280	3240	3625	12369	3120	1.16	4410	5720	7260	C.S.R	243~292/250	35/440	399
100V/50-60Hz / 1 Ph.																
AE2410ZK-3	1/4	5.99	153	195	257	284	969	280	1.01	345	445	558	C.S.I.R	108~130/250	—	189
			158	222	301	333	1136	295	1.13	398	506	622				
AE2413ZK-3	1/3	6.92	168	223	297	325	1109	358	0.91	380	473	570	C.S.I.R	108~130/250	—	189
			202	273	353	385	1314	360	1.07	452	562	678				
380-420V/50Hz, 460V/60Hz / 3 Ph.																
AW2450Z-9	1-1/4	37.50	700	960	1220	1320	4504	925	1.43	1520	1850	2200	3 Ph.	—	—	324
			800	1040	1330	1430	4879	1025	1.40	1625	1945	2280				
AW2464Z-9	1-3/4	43.10	704	1006	1450	1671	5701	1130	1.48	2199	3114	4200	3 Ph.	—	—	324
			759	1150	1680	1905	6500	1310	1.45	2360	3220	4300				
AW2495Z-9	2-3/8	53.50	1055	1568	2160	2393	8165	1560	1.53	2875	3661	4600	3 Ph.	—	—	324
			1200	1730	2320	2544	8680	1725	1.47	3000	3800	4700				
AW2510Z-9	2-1/2	59.00	1192	1772	2429	2697	9202	1693	1.59	3250	4174	5200	3 Ph.	—	—	324
			1230	1895	2620	2899	9891	1867	1.55	3430	4350	5400				
AW2512ZXG	3	71.00	1445	2130	2950	3282	11198	2550	1.29	4100	5492	7000	3 Ph.	—	—	324
			1545	2340	3330	3722	12699	2970	1.25	4508	5829	7300				
380V/60Hz / 3 Ph.																
AW2450ZXI	1-1/2	37.50	720	970	1250	1348	4599	1000	1.35	1550	1890	2270	3 Ph.	—	—	324
AW2464ZXI	1-3/4	43.10	704	1006	1450	1680	5732	1250	1.34	2199	3114	4200	3 Ph.	—	—	324
AW2495ZXI	1-3/4	53.50	930	1550	2240	2480	8462	1740	1.43	2970	3740	4600	3 Ph.	—	—	324
AW2510ZXI	2	59.00	1205	1897	2640	2919	9960	2000	1.46	3562	4606	5700	3 Ph.	—	—	324
200-220V/50Hz, 200-230V/60Hz / 3 Ph.																
AW2510ZXT	2-1/2	71.00	1097	1630	2230	2477	8452	2252	1.10	3000	3882	4850	3 Ph.	—	—	324
			1170	1842	2560	2843	9700	2585	1.10	3492	4514	5600				
KA2512ZXT	3	93.00	1300	1980	2900	3215	10970	2690	1.20	4000	5350	7100	3 Ph.	—	—	399
			1500	2300	3280	3643	12430	3050	1.19	4430	5750	7300				

R404A MBP/CBP

Cooling Capacity (Watt)																	
Model	Power (HP)	Disp. (cc)	ASHRAE 46 / Evaporating Temperature										Motor Type	Start Cap. (μ F/VAC)	Run Cap. (μ F/VAC)	Height "A" (mm)	
			-20°C	-15°C	-10°C	-6.7°C				-5°C	0°C	5°C					+10°C
						Watt	BTU	Input	COP								
380-420V/50Hz, 460V/60Hz / 3 Ph.																	
AW7512Z-9	1-1/2	37.50	1400	1900	2430	2872	9799	1525	1.88	3102	3900	4820	5863	3 Ph.	—	—	324
			1700	2260	2940	3447	11761	1810	1.90	3760	4630	5600	6600				
AW7514Z-9	1-7/8	43.10	1900	2380	3000	3502	11949	1850	1.89	3783	4800	5900	7150	3 Ph.	—	—	324
			2100	2850	3640	4250	14501	2228	1.91	4596	5730	7100	8795				
AW7516Z-9	2	53.50	1950	2670	3460	4038	13778	2353	1.72	4360	5400	6600	8000	3 Ph.	—	—	324
			2300	3110	4050	4736	16159	2778	1.70	5150	6450	7970	9620				
KA9522ZXG	2-3/4	65.00	2500	3550	4650	5598	19100	2625	2.13	6200	7900	9700	11596	3 Ph.	—	—	399
			3000	4150	5550	6536	22301	3035	2.15	7250	9200	11300	13475				

Cooling Capacity (Watt)																	
Model	Power (HP)	Disp. (cc)	ASHRAE 46 / Evaporating Temperature											Motor Type	Start Cap. (µF/VAC)	Run Cap. (µF/VAC)	Height "A" (mm)
			-20°C	-15°C	-10°C	-6.7°C				-5°C	0°C	5°C	+10°C				
						Watt	BTU	Input	COP								
380-420V/50Hz, 460V/60Hz / 3 Ph.																	
KA9524ZXG	3	70.00	3100	4100	5200	6096	20800	2800	2.18	6660	8400	10400	12543	3 Ph.	—	—	399
			3500	4500	5800	6858	23399	3200	2.14	7500	9600	11900	14417				
KA9528ZXG	3-1/2	80.00	3600	4750	6000	7034	24000	3230	2.18	7610	9650	12000	15000	3 Ph.	—	—	399
			3900	5300	6870	8060	27501	3690	2.18	8840	11200	13800	16722				
KA9531ZXG	4	90.00	4100	5550	7130	8382	28599	3675	2.28	9200	11456	14000	16760	3 Ph.	—	—	399
			4500	5800	7720	9086	31001	4090	2.22	9940	12689	15900	19435				
KA9535ZXG	4-3/8	100.00	5000	6430	8060	9378	32000	4160	2.25	10180	12900	16000	19600	3 Ph.	—	—	399
			6000	7300	8900	10258	35000	4710	2.18	11000	13949	17200	21366				
KA9540ZXG	5	115.00	6200	7690	9450	10786	36800	4880	2.21	11630	14100	17000	20582	3 Ph.	—	—	399
			7200	8800	10400	11870	40500	5600	2.12	12700	15700	19400	23828				
200-220V/50Hz, 200-230V/60Hz / 3 Ph.																	
WJ9485ZXT	1-1/8	24.20	1100	1450	1830	2093	7141	1290	1.62	2250	2760	3350	4027	3 Ph.	—	—	264
			1300	1630	2100	2462	8400	1450	1.70	2670	3280	4000	4731				
WJ9490ZXT	1-1/8	26.70	1350	1700	2120	2461	8397	1410	1.75	2680	3300	4080	4900	3 Ph.	—	—	264
			1500	1930	2480	2880	9827	1610	1.79	3100	3800	4600	5426				
WJ9510ZXT	1-1/4	30.50	1450	1915	2400	2810	9588	1660	1.69	3010	3650	4400	5305	3 Ph.	—	—	264
			1700	2260	2850	3282	11198	1900	1.73	3529	4300	5200	6291				
AW7512ZXT	1-1/2	37.50	1300	1780	2260	2639	9004	1580	1.67	2860	3530	4330	5257	3 Ph.	—	—	324
			1600	2100	2693	3122	10652	1880	1.66	3370	4170	5100	6217				
AW7514ZXT	1-2/3	43.10	1650	2110	2692	3121	10649	1850	1.69	3390	4300	5300	6400	3 Ph.	—	—	324
			1800	2450	3163	3668	12515	2200	1.67	3980	4900	6000	7304				
AW7516ZXT	2	53.50	1900	2696	3500	4038	13778	2156	1.68	4360	5400	6650	8084	3 Ph.	—	—	324
			2300	3150	4105	4736	16159	2928	1.62	5120	6300	7800	9481				
AW7524ZXT	3	71.00	2700	3600	4500	5276	18002	2931	1.80	5700	7000	8700	10562	3 Ph.	—	—	324
			3100	4188	5436	6272	21400	3564	1.76	6850	8500	10400	12556				
KA9524ZXT	3	70.00	2700	3800	4950	5427	18517	2780	1.95	6300	7770	9350	11000	3 Ph.	—	—	399
			2900	4000	5200	5686	19401	2860	1.99	6600	8200	10100	12543				
KA9531ZXT	3-7/8	90.00	4000	5400	6900	7963	27170	3620	2.20	8600	10700	13200	15922	3 Ph.	—	—	399
			5000	6031	7352	8461	28870	3800	2.23	9360	12150	15000	18096				
KA9535ZXT	4-3/8	100.00	5900	7050	8415	9500	32414	4210	2.26	10250	12666	15500	18530	3 Ph.	—	—	399
			6200	7200	8800	10131	34567	4530	2.24	10995	14000	17200	21101				

R404A MBP/CBP

Cooling Capacity (Watt)																		
Model	Power (HP)	Disp. (cc)	ASHRAE 46 / Evaporating Temperature											Motor Type	Start Cap. (µF/VAC)	Run Cap. (µF/VAC)	Height "A" (mm)	
			-20°C	-15°C	-10°C	-6.7°C				-5°C	0°C	5°C	7.2°C					10°C
						Watt	BTU	Input	COP									
220-240V/50Hz / 1 Ph.																		
AE9420Z	1/5	6.92	260	354	455	527	1798	372	1.42	563	670	790	900	1005	C.S.R	36~43/330	8/450	196
AE9426Z	1/4	7.57	305	428	550	630	2150	450	1.40	674	804	940	1070	1175	C.S.I.R	36~43/330	—	204
BA7430Z	3/8	8.86	380	515	656	756	2579	495	1.53	808	960	1120	1212	1317	C.S.R	43~52/330	8/450	205
BA7440Z	1/2	12.04	495	650	830	967	3299	616	1.57	1030	1240	1480	1572	1677	C.S.R	36~43/330	15/450	215
BA9440Z	1/2	12.04	420	615	820	967	3299	616	1.57	1040	1260	1500	1750	1855	C.S.R	36~43/330	15/440	215
BA7443Z	1/2	14.14	630	815	1005	1143	3900	770	1.48	1220	1460	1720	1812	1917	C.S.R	36~43/330	20/440	215
BA7452Z	2/3	16.08	750	955	1170	1319	4500	895	1.47	1406	1630	1900	1992	2097	C.S.R	43~52/330	15/440	215
BA7459Z	3/4	18.00	780	1009	1265	1450	4947	1030	1.41	1530	1820	2100	2192	2297	C.S.R	43~52/330	20/450	215
CA7475Z	1	22.30	870	1216	1590	1846	6299	1374	1.34	1990	2410	2850	2942	3047	C.S.R	108~130/330	50/450	215
WJ9470Z	7/8	21.50	850	1180	1550	1810	6176	1050	1.72	1950	2400	2900	3290	3395	C.S.R	88~106/330	20/440	264
WJ9485Z	1-1/8	24.20	1200	1530	1900	2180	7438	1260	1.73	2350	2850	3450	3790	3895	C.S.R	88~106/330	25/450	264
WJ9490Z	1-1/8	26.70	1250	1600	2040	2345	8001	1400	1.68	2510	3050	3650	3986	4091	C.S.R	108~130/330	20/440	264
WJ9510Z	1-1/4	30.50	1400	1886	2375	2697	9202	1690	1.60	2900	3500	4200	4689	4794	C.S.R	108~130/330	25/450	264

R404A HBP

Cooling Capacity (Watt)															
Model	Power (HP)	Disp. (cc)	ASHRAE 46 / Evaporating Temperature									Motor Type	Start Cap. (µF/VAC)	Run Cap. (µF/VAC)	Height "A" (mm)
			-10°C	-5°C	0°C	5°C	7.2°C				+10°C				
							Watt	BTU	Input	COP					
220-240V/50Hz / 1 Ph.															
AE4430Z	1/4	5.68	390	489	603	740	809	2760	400	2.02	907	C.S.I.R	36-43/330	—	183
AE4435Z	1/3	6.92	482	582	695	830	900	3071	492	1.83	1000	C.S.I.R	36-43/330	—	196
AE4440Z	1/3	7.57	550	670	806	960	1026	3501	590	1.74	1120	C.S.I.R	36-43/330	—	204
380-420V/50Hz, 460V/60Hz / 3 Ph.															
AW4524ZXG	2	43.10	2897	3780	4788	5920	6460	22042	2140	3.02	7185	3 Ph.	—	—	324
			3391	4453	5680	7000	7651	26105	2511	3.05	8511				
AW5524Z-9	2	39.60	2616	3405	4323	5350	5833	19902	1927	3.03	6487	3 Ph.	—	—	324
			3103	4076	5199	6390	7002	23891	2304	3.04	7791				
AW5526Z-9	2-1/6	43.10	2897	3771	4788	5925	6460	22042	2140	3.02	7185	3 Ph.	—	—	324
			3391	4453	5680	7000	7650	26102	2510	3.05	8511				
AW5534Z-9	3	53.50	3787	4827	5940	7180	7870	26852	2750	2.86	8900	3 Ph.	—	—	324
			4425	5640	6972	8550	9350	31902	3250	2.88	10500				
AW5538Z-9	3-1/6	59.00	4412	5623	6850	8350	9168	31281	3235	2.83	10392	3 Ph.	—	—	324
			5194	6607	8184	10000	10976	37450	3840	2.86	12306				
AW5540Z-9	3-1/3	63.00	4677	5900	7350	8900	9720	33165	3470	2.80	11000	3 Ph.	—	—	324
			5459	6943	8601	10550	11535	39357	4225	2.73	12932				
AW5545Z-9	3-2/3	71.00	5420	6909	8479	10200	11265	38436	4085	2.76	12768	3 Ph.	—	—	324
			6283	7991	9899	12100	13275	45294	4890	2.71	14884				
KA5542ZXG	3-1/2	65.00	5183	6550	8050	9600	10405	35502	3250	3.20	11596	3 Ph.	—	—	399
			5954	7576	9345	11200	12163	41500	3810	3.19	13475				
KA5544ZXG	3-2/3	70.00	5823	7157	8650	10360	11255	38402	3460	3.25	12543	3 Ph.	—	—	399
			6370	8105	9998	12050	13013	44400	4050	3.21	14417				
KA5552ZXG	4-1/3	80.00	6672	8261	9966	11950	12896	44001	4030	3.20	14372	3 Ph.	—	—	399
			7388	9401	11597	13900	15094	51501	4755	3.17	16722				
KA5558ZXG	4-5/6	90.00	6593	8790	11200	13800	15035	51299	4555	3.30	16760	3 Ph.	—	—	399
			7730	9990	12500	15500	17116	58400	5300	3.23	19435				
KA5564ZXG	5-1/3	100.00	8230	10192	12506	15150	16413	56001	5170	3.17	18296	3 Ph.	—	—	399
			8498	10983	13949	17100	18816	64200	6100	3.08	21366				
KA5572ZXG	6	115.00	9258	11465	14100	17000	18464	62999	6040	3.06	20582	3 Ph.	—	—	399
			9477	12249	15500	19300	20985	71601	7120	2.95	23828				
LA5590ZXG	7-1/2	174.00	7620	10900	14700	19300	21634	73815	7230	2.99	25000	3 Ph.	—	—	438
			9122	12847	17600	23100	25961	88579	8850	2.93	30200				
LA5610ZXG	8-1/3	197.00	11085	14700	18600	23200	25498	86999	8790	2.90	28739	3 Ph.	—	—	454
			13372	17700	22639	28200	30774	105001	10600	2.90	34500				
LA5612ZXG	10	211.00	12375	16188	20600	25700	28429	97000	9800	2.90	31965	3 Ph.	—	—	454
			14868	19700	25000	31600	35170	120000	12120	2.90	39900				
200-220V/50Hz, 200-230V/60Hz / 3 Ph.															
KA5542ZXT	5-1/4	70.00	5548	6950	8480	10200	11137	37999	3420	3.26	12412	3 Ph.	—	—	399
			6083	7750	9520	11500	12427	42401	3760	3.31	13767				
KA5555ZXT	7	90.00	6290	8300	10600	13200	14344	48942	4560	3.15	15991	3 Ph.	—	—	399
			7243	9361	11800	14600	16038	54722	5150	3.11	18211				
KA5562ZXT	8	100.00	8339	10346	12717	15300	16690	56950	5230	3.19	18605	3 Ph.	—	—	399
			8469	10778	13500	16750	18464	62999	5885	3.14	20966				

R407C MBP/CBP

Cooling Capacity (Watt)																	
Model	Power (HP)	Disp. (cc)	ASHRAE 46 / Evaporating Temperature											Motor Type	Start Cap. (µF/VAC)	Run Cap. (µF/VAC)	Height "A" (mm)
			-20°C	-15°C	-10°C	-6.7 °C				-5°C	0°C	5°C	10°C				
						Watt	BTU	Input	COP								
220-240V/50Hz / 1 Ph.																	
AE7445GK	5/8	16.08	670	820	990	1113	3798	800	1.39	1190	1440	1700	2000	C.S.R	36~43/330	15/440	216
CA7457G	3/4	18.00	700	930	1170	1337	4562	899	1.49	1440	1700	2000	2300	C.S.R	36~43/330	15/440	216
WJ9460GK	3/4	19.80	850	1070	1315	1490	5084	855	1.74	1585	1900	2250	2650	C.S.R	88~106/330	15/425	264
WJ9470GK	1	21.55	890	1127	1450	1700	5800	958	1.77	1850	1300	2800	3400	C.S.R	88~106/330	20/425	264
WJ9480GK	1-1/8	24.20	950	1250	1600	1900	6483	1100	1.73	2050	2550	3070	3600	C.S.R	88~106/330	25/440	264
WJ9485GK	1-1/4	26.70	970	1330	1780	2140	7302	1246	1.72	2345	2900	3500	4070	C.S.R	145~175/330	25/440	264
WJ9510GK	1-1/2	30.50	1200	1630	2100	2460	8394	1425	1.73	2640	3210	3800	4400	C.S.R	145~174/330	25/450	264
208-230V/60Hz / 1 Ph.																	
AE7445GK-2	7/8	14.14	950	1340	1770	2080	7097	970	2.14	2260	2810	3400	4000	C.S.R	36~43/330	15/440	214
WJ9460G-2	3/4	19.80	930	1240	1580	1846	6299	1050	1.76	1985	2450	2950	3480	C.S.R	88~106/330	20/440	264
220-240V/50Hz, 208-230V/60Hz / 1 Ph.																	
WJ9480G-6	1-1/8	24.20	960	1300	1660	1917	6541	1100	1.74	2050	2490	2950	3420	C.S.R	88~106/330	25/450	264
			1200	1590	2030	2345	8001	1360	1.72	2550	3120	3750	4400				

R407C HBP

Cooling Capacity (Watt)																	
Model	Power (HP)	Cooling Type	Disp. (cc)	ASHRAE 46 / Evaporating Temperature										Motor Type	Start Cap. (µF/VAC)	Run Cap. (µF/VAC)	Height "A" (mm)
				-10°C	-5°C	0°C	5°C	+7.2 °C				10°C					
								Watt	BTU	Input	COP						
220-240V/50Hz / 1 Ph.																	
AW4515GK	1-1/2	F	30.50	2000	2519	3100	3790	4085	13938	1390	2.94	4520	C.S.R	108~130/330	25/440	289	
AW4517GK	1-1/2	F	32.70	2200	2760	3370	4080	4440	15149	1536	2.89	4900	C.S.R	108~130/330	30/440	289	
AW4519GK	1-3/4	F	35.60	2450	3040	3720	4470	4835	16497	1688	2.86	5290	C.S.R	108~130/330	25/440	289	
AW4520GK	1-3/4	F	37.50	2750	3380	4080	4850	5200	17742	1738	2.99	5700	C.S.R	108~130/330	35/440	324	
AW4522GK	2	F	39.60	3040	3730	4470	5280	5667	19336	1895	2.99	6170	C.S.R	108~130/330	35/440	324	
AW4524GK	2	F	43.10	3400	4120	4890	5740	6140	20950	2090	2.94	6680	C.S.R	108~130/330	45/440	324	
AW4528GK	2-1/2	F	48.40	4100	4900	5750	6690	7108	24252	2415	2.94	7700	C.S.R	130~156/330	35/440	324	
AW4532GK	2-3/4	F	53.50	4600	5470	6400	7400	7870	26852	2678	2.94	8500	C.S.R	130~156/330	50/440	324	
208-230V/60Hz / 1 Ph.																	
AW4519GK-2	1-2/3	F	35.60	2540	3150	3835	4610	4974	16971	1950	2.55	5455	C.S.R	88~106/330	30/440	289	
AW4524GK-2	2	F	43.10	4100	4900	5750	6690	7100	24225	2420	2.93	7700	C.S.R	108~130/330	35/440	324	
AW4528GK-2	2-1/2	F	48.40	4800	5650	6640	7660	8148	27801	2780	2.93	8800	C.S.R	130~156/330	35/440	324	
AW4532GK-2	2-2/3	F	53.50	5680	6600	7640	8800	9370	31970	3228	2.90	10100	C.S.R	130~156/330	50/440	324	

R22 MBP/CBP

Cooling Capacity (Watt)																	
Model	Power (HP)	Disp. (cc)	ASHRAE 46 / Evaporating Temperature											Motor Type	Start Cap. (µF/VAC)	Run Cap. (µF/VAC)	Height "A" (mm)
			-20°C	-15°C	-10°C	-6.7 °C				-5°C	0°C	5°C	+10°C				
						Watt	BTU	Input	COP								
220-240V/50Hz / 1 Ph.																	
AE6412EK	1/6	4.50	130	190	248	290	989	240	1.21	313	380	450	525	R.S.I.R.	—	—	189
AE7415EK	1/5	5.48	150	225	307	370	1262	310	1.19	405	505	607	715	C.S.I.R	36~43/250	—	189
AE7422EK	1/4	7.57	250	360	468	550	1877	420	1.31	595	720	850	997	C.S.I.R	36~43/330	—	189
AE9422EK	1/4	7.57	280	390	506	595	2030	417	1.43	640	783	937	1090	C.S.I.R	36~43/330	—	203
AE7426EK	1/4	8.86	300	410	540	640	2184	480	1.33	705	885	1080	1286	C.S.I.R	36~43/330	—	201
AE7435EK	7/16	12.04	450	600	760	870	2968	550	1.58	935	1120	1330	1576	C.S.R	36~43/330	8/440	216
AE7440EK	1/2	14.14	630	768	910	1010	3446	660	1.53	1073	1243	1440	1680	C.S.R	36~43/330	12/440	216
BA7440EK	1/2	14.14	630	768	910	1010	3446	660	1.53	1073	1243	1440	1680	C.S.R	36~43/330	12/440	216

R22 MBP/CBP

Cooling Capacity (Watt)																	
Model	Power (HP)	Disp. (cc)	ASHRAE 46 / Evaporating Temperature											Motor Type	Start Cap. (μ F/VAC)	Run Cap. (μ F/VAC)	Height "A" (mm)
			-20°C	-15°C	-10°C	-6.7°C				-5°C	0°C	5°C	+10°C				
						Watt	BTU	Input	COP								
220-240V/50Hz / 1 Ph.																	
BA7445EK	5/8	16.08	650	800	980	1113	3798	800	1.39	1190	1450	1730	2016	C.S.R	36~43/330	15/440	216
WJ9460EK	2/3	19.80	600	896	1231	1490	5084	855	1.74	1640	2130	2670	3288	C.S.R	88~106/330	15/440	264
WJ9470EK	3/4	21.55	800	1121	1459	1700	5800	958	1.77	1855	2290	2800	3326	C.S.R	88~106/330	20/440	264
WJ9480EK	4/5	24.20	1000	1324	1651	1900	6483	1100	1.73	2050	2520	3100	3737	C.S.R	88~106/330	25/450	264
WJ9485EK	1	26.70	1080	1447	1860	2140	7302	1246	1.72	2311	2850	3500	4208	C.S.R	145~174/330	25/425	264
WJ9510EK	1	30.50	1300	1691	2141	2460	8394	1425	1.73	2640	3180	3800	4514	C.S.R	145~174/330	25/440	264
WJ9513E	1-1/3	34.50	1700	2139	2665	3031	10342	1638	1.85	3251	3928	4730	5665	C.S.R	108~130/330	30/440	264
208-230V/60Hz / 1 Ph.																	
AE7415EK-2	1/6	5.48	233	303	380	430	1467	360	1.19	465	565	680	804	C.S.I.R	36~43/250	—	189
AE7422EK-2	1/4	7.57	400	490	590	656	2238	490	1.34	695	810	930	1060	C.S.I.R	36~43/250	—	189
AE7426EK-2	1/3	8.86	500	600	705	785	2678	577	1.36	820	940	1070	1210	C.S.I.R	36~43/250	—	201
AE7435EK-2	2/5	12.04	650	770	895	985	3361	690	1.43	1030	1170	1310	1460	C.S.R	36~43/330	8/450	216
AE7440EK-2	1/2	14.14	800	930	1065	1173	4002	793	1.48	1240	1420	1600	1780	C.S.R	36~43/330	15/440	216
AE7445E-2	1/2	16.08	900	1030	1185	1300	4436	987	1.32	1365	1557	1770	2000	C.S.R	36~43/330	25/440	216
WJ9460E-2	3/4	19.80	1200	1445	1675	1846	6299	1050	1.76	1935	2200	2480	2750	C.S.R	88~106/330	20/440	264

R22 HBP

Cooling Capacity (Watt)																	
Model	Power (HP)	Disp. (cc)	ASHRAE 46 / Evaporating Temperature											Motor Type	Start Cap. (μ F/VAC)	Run Cap. (μ F/VAC)	Height "A" (mm)
			-10°C	-5°C	0°C	5°C	+7.2°C				+10°C						
							Watt	BTU	Input	COP							
220-240V/50Hz / 1 Ph.																	
AE4430EK	1/4	6.92	472	568	674	795	852	2907	467	1.82	928	C.S.R	36~43/330	8/450	202		
AE4440EK	1/3	7.57	520	641	777	925	1000	3412	453	2.21	1090	C.S.R	36~43/330	8/450	202		
AE4448EK	3/8	8.85	630	774	929	1095	1172	3999	560	2.09	1280	C.S.R	36~43/330	8/450	202		
AE4474EK	5/8	14.14	883	1100	1360	1650	1800	6142	840	2.14	1980	C.S.R	36~43/330	15/440	212		
AW4515EK	3/8	30.50	1546	2117	2809	3650	4085	13938	1390	2.94	4677	C.S.R	108~130/330	25/440	289		
AW4517EK	1-1/2	32.70	1696	2303	3055	3985	4440	15149	1536	2.89	5159	C.S.R	108~130/330	30/440	289		
AW4519EK	5/8	35.60	1960	2620	3415	4360	4835	16497	1688	2.86	5600	C.S.R	108~130/330	25/440	289		
AW4520EK	3/4	37.50	2287	2989	3800	4750	5200	17742	1738	2.99	5829	C.S.R	108~130/330	35/440	324		
AW4522EK	2	39.60	2397	3228	4145	5180	5667	19336	1895	2.99	6336	C.S.R	108~130/330	35/440	324		
AW4524EK	2	43.10	3350	4100	4908	5750	6140	20950	2090	2.94	6700	C.S.R	108~130/330	45/440	324		
AW4528EK	3/8	48.40	2900	3889	5055	6430	7108	24252	2415	2.94	7986	C.S.R	130~156/330	35/440	324		
AW4530EK	1/2	50.60	3706	4604	5608	6760	7327	25000	2498	2.93	8101	C.S.R	88~106/330	50/440	324		
AW4532EK	2-3/4	53.50	3576	4691	5863	7200	7870	26852	2678	2.94	8870	C.S.R	130~156/330	50/440	324		
208-230V/60Hz / 1 Ph.																	
AE4474EK-2	3/4	14.14	1087	1380	1675	2000	2165	7387	1070	2.02	2364	C.S.R	36~43/330	15/440	216		
AW4528EK-2	3/4	48.40	2962	4200	5600	7300	8148	27801	2780	2.93	9225	C.S.R	130~156/330	35/440	324		
AW4532EK-2	3	53.50	3200	4400	6000	8150	9370	31970	3228	2.90	11040	C.S.R	130~156/330	50/440	324		

R410A AC

Cooling Capacity (Watt)																	
Model	Power (HP)	Disp. (cc)	ASHRAE 46/ Evaporating Temperature											Motor Type	Start Cap. (μ F/VAC)	Run Cap. (μ F/VAC)	Height "A" (mm)
			-10°C	-5°C	0°C	5°C	+7.2°C				+10°C	+15°C					
							Watt	BTU	Input	EER							
220-240V/50Hz / 1 Ph.																	

Cooling Capacity (Watt)																
Model	Power (HP)	Disp. (cc)	ASHRAE 46/ Evaporating Temperature										Motor Type	Start Cap. (μ F/VAC)	Run Cap. (μ F/VAC)	Height "A" (mm)
			-10°C	-5°C	0°C	5°C	+7.2°C				+10°C	+15°C				
							Watt	BTU	Input	EER						
220-240V/50Hz / 1 Ph.																
AW5517B	1-1/2	25.84	2066	2269	3367	4168	4634	15810	1550	10.20	5370	6916	P.S.C	-	40/440	324
AW5520B	1-3/4	27.80	2270	2900	3700	4580	4983	17550	1725	10.10	5900	7600	P.S.C	-	40/440	324
AW5522B	2	30.50	2440	3260	4120	5050	5686	19401	1880	10.32	6360	8570	P.S.C	-	45/440	324
AW5524B	2	32.70	2530	3350	4300	5405	6010	20506	2010	10.20	6900	9230	P.S.C	-	60/440	337
AW5528B	2-1/2	35.60	3130	4120	5240	6500	6950	23713	2325	10.20	8300	10670	P.S.C	-	60/440	337
AW5530B	2-1/2	37.50	3260	4280	5480	6800	7371	25150	2490	10.10	8500	11100	P.S.C	-	50/440	324
AW5532B	2-3/4	39.60	4100	4990	6030	7250	7913	26999	2673	10.10	9100	12000	P.S.C	-	60/440	337
AW5535B	3	43.10	3704	4980	6345	7850	8593	29319	2875	10.20	10000	13200	P.S.C	-	60/440	337
AW5540B	3	48.40	4980	6100	7500	9070	9906	33799	3530	9.57	11300	14120	P.S.C	-	60/440	324
AW5542B	3-1/2	50.60	5117	6350	7800	9450	10317	35202	3700	9.51	12200	16750	P.S.C	-	60/440	324
208-230V/60Hz / 1 Ph.																
AW5517B-2	1-1/2	25.84	2190	2792	2901	3592	4928	16814	1655	10.16	5370	6916	P.S.C	-	40/440	324
AW5520B-2	1-3/4	27.80	2542	3240	4100	5140	6008	20499	2040	10.05	6600	8588	P.S.C	-	35/440	337
AW5524B-2	2	32.70	3087	4020	5130	6570	7414	25297	2480	10.20	8700	11445	P.S.C	-	50/440	337
AW5530B-2	2-1/2	37.50	3782	4965	6300	7890	8702	29691	2910	10.20	10100	13098	P.S.C	-	45/440	337
AW5532B-2	2-3/4	39.60	4920	5964	7236	8600	9487	32370	3375	9.59	11000	14520	P.S.C	-	50/440	324
AW5535B-2	3	43.10	4482	5929	7677	9550	10466	35710	3723	9.59	12050	16104	P.S.C	-	60/440	324
AW5540B-2	3-1/2	48.40	6199	7600	9135	10900	12007	40968	4246	9.65	14000	18215	P.S.C	-	60/440	324

R407C AC

Cooling Capacity (Watt)																
Model	Power (HP)	Disp. (cc)	ASHRAE 46/ Evaporating Temperature										Motor Type	Start Cap. (μ F/VAC)	Run Cap. (μ F/VAC)	Height "A" (mm)
			-10°C	-5°C	0°C	5°C	+7.2°C				10°C	+15°C				
							Watt	BTU	Input	EER						
220-240V/50Hz / 1 Ph.																
AW5513GK	1-1/2	30.50	1376	1810	2390	3040	3380	11533	1317	8.76	3860	4861	P.S.C.	—	25/440	289
AW5515GK	1-1/2	32.70	1590	2072	2650	3370	3800	12966	1483	8.74	4400	5655	P.S.C.	—	30/440	289
AW5517GK	1-3/4	35.60	2020	2545	3120	3850	4170	14228	1626	8.75	4800	6163	P.S.C.	—	30/440	289
AW5518GK	1-3/4	37.50	1965	2600	3250	4100	4526	15443	1646	9.38	5200	6680	P.S.C.	—	35/440	289
AW5519GK	2	39.60	2143	2843	3632	4500	4952	16896	1808	9.35	5750	7460	P.S.C.	—	35/440	289
AW5520GK	2	43.10	2193	2889	3750	4800	5260	17947	1983	9.05	6100	7910	P.S.C.	—	45/440	324
AW5525GK	2-1/2	48.40	2765	3610	4600	5880	6527	22270	2265	9.83	7500	9350	P.S.C.	—	35/440	324
AW5527GK	2-1/2	50.60	2929	3780	4820	6000	6598	22512	2403	9.37	7580	9972	P.S.C.	—	50/440	324
AW5530GK	2-	53.50	3576	4400	5300	6400	7033	23997	2430	9.88	8100	10173	P.S.C.	—	50/440	324
380-420V/50Hz, 460V/60Hz / 3 Ph.																
AW5519G-9	1-1/2	39.60	1913	2543	3285	4160	4602	15702	1536	10.22	5200	6359	3 Ph.	—	—	324
			2311	3054	3925	4985	5539	18899	1854	10.19	6400	8026				
AW5524G-9	2	43.10	2639	3408	4260	5280	5800	19790	1918	10.32	6500	7863	3 Ph.	—	—	324
			3120	4051	5100	6300	6908	23570	2278	10.35	7730	9326				
AW5528G-9	2-1/3	48.40	3049	3994	5053	6210	6800	23202	2230	10.40	7600	9042	3 Ph.	—	—	324
			3679	4834	6133	7580	8270	28217	2670	10.57	9260	10945				
AW5532G-9	2-5/8	53.50	3564	4504	5582	6770	7440	25385	2520	10.07	8300	9911	3 Ph.	—	—	324
			4295	5469	6789	8300	9086	31001	3030	10.23	10250	12375				

R407C AC

Cooling Capacity (Watt)																
Model	Power	Disp.	ASHRAE 46 / Evaporating Temperature										Motor Type	Start Cap.	Run Cap.	Height "A"
			-10°C	-5°C	0°C	5°C	+7.2°C				10°C	+15°C				
							Watt	BTU	Input	EER						
(HP)	(cc)											(μF/VAC)	(μF/VAC)	(mm)		
380-420V/50Hz, 460V/60Hz / 3 Ph.																
KA5560GXG	5	100.00	6600	8584	11044	14010	15534	53002	4736	11.19	17800	22026	3 Ph.	—	—	399
			6706	9123	11881	15250	16999	58001	5466	10.61	19400	23831				
LA5590GXG	7-1/2	174.00	10269	13240	16524	20250	21980	74996	7580	9.89	24600	29085	3 Ph.	—	—	438
			10556	14600	19040	24100	26378	90002	9090	9.90	29700	35952				
LA5612GXG	10	211.00	14259	17630	21523	26000	28430	97003	9800	9.90	32000	38309	3 Ph.	—	—	438
			17624	22090	27015	32500	35170	120000	12120	9.90	38800	45793				

R22 AC

Cooling Capacity (Watt)																
Model	Power	Disp.	ASHRAE 46 / Evaporating Temperature										Motor Type	Start Cap.	Run Cap.	Height "A"
			-10°C	-5°C	0°C	5°C	+7.2°C				+10°C	+15°C				
							Watt	BTU	Input	EER						
(HP)	(cc)											(μF/VAC)	(μF/VAC)	(mm)		
220-240V/50Hz / 1 Ph.																
WJ5510EK	3/4	19.80	1285	1653	2060	2500	2690	9178	1094	8.39	2957	3460	P.S.C.	—	15/440	264
WJ5513EK	1-1/15	21.50	1363	1820	2343	2930	3165	10799	1218	8.87	3536	4200	P.S.C.	—	20/440	264
WJ5515EK	1-1/15	24.20	1590	2075	2620	3220	3517	12000	1360	8.82	3925	4700	P.S.C.	—	25/440	264
WJ5516EK	1-1/3	26.75	1895	2390	2960	3600	3927	13399	1550	8.64	4350	5200	P.S.C.	—	25/440	264
WJ5518EK	1-1/2	30.50	2014	2617	3291	4055	4425	15098	1780	8.48	4911	5820	P.S.C.	—	25/440	264
AW5519EK	1-1/2	35.60	1960	2620	3415	4340	4835	16497	1688	9.77	5500	6900	P.S.C.	—	30/440	289
AW5520EK	1-3/4	37.50	2258	3000	3850	4760	5200	17742	1738	10.21	5820	6930	P.S.C.	—	35/440	324
AW5522EK	2	39.60	2455	3230	4100	5000	5667	19336	1895	10.20	6000	7050	P.S.C.	—	35/440	324
AW5524EK	2	43.10	2641	3500	4440	5560	6140	20950	2089	10.03	6850	8200	P.S.C.	—	45/440	324
AW5528EK	2-3/8	48.40	3118	4100	5239	6500	7108	24252	2415	10.04	8250	10500	P.S.C.	—	35/440	324
AW5530EK	2-1/2	50.60	3615	4520	5650	6830	7327	25000	2498	10.01	8350	10000	P.S.C.	—	50/440	324
AW5532EK	2-3/4	53.50	3437	4530	5796	7220	7870	26852	2678	10.03	9000	11000	P.S.C.	—	50/440	324
AW5535EK	3	59.00	3786	5000	6350	8000	8675	29599	3100	9.55	10005	12300	P.S.C.	—	60/440	324
AW5538E	3-1/6	63.00	4500	5660	7000	8500	9232	31500	3100	10.16	10200	12100	P.S.C.	—	60/440	324
AW5542E	3-1/2	70.95	5943	7067	8300	9750	10258	35000	3550	9.86	11700	14000	P.S.C.	—	60/440	324
208-230V/60Hz / 1 Ph.																
WJ5513EK-2	1-1/15	21.50	1649	2205	2835	3500	3810	13000	1485	8.75	4250	5100	P.S.C.	—	25/440	264
WJ5515EK-2	1-1/15	24.20	1927	2500	3158	3870	4220	14399	1717	8.39	4749	5700	P.S.C.	—	25/440	264
WJ5516EK-2	1-1/3	26.75	2175	2814	3467	4300	4720	16105	1925	8.37	5324	6450	P.S.C.	—	25/440	264
WJ5518EK-2	1-1/2	30.50	2625	3246	4072	5000	5480	18698	2230	8.38	6144	7500	P.S.C.	—	30/440	264
AW5519EK-2	1-5/8	35.60	2457	3271	4173	5250	5757	19643	2040	9.63	6500	7800	P.S.C.	—	35/440	289
AW5520EK-2	1-2/3	37.50	2601	3466	4440	5600	5980	20404	2030	10.05	6950	8400	P.S.C.	—	35/440	324
AW5522EK-2	1-5/6	39.60	2705	3605	4680	6000	6520	22246	2250	9.89	7500	9200	P.S.C.	—	30/440	324
AW5524EK-2	2	43.10	3021	4030	5200	5660	7100	24225	2480	9.77	8200	10300	P.S.C.	—	40/440	324
AW5528EK-2	2-1/3	48.40	3954	4900	6100	7500	8170	27876	2830	9.85	9173	11000	P.S.C.	—	40/440	324
AW5530EK-2	2-1/2	50.60	4338	5324	6600	8100	8900	30367	3035	10.01	10300	12900	P.S.C.	—	50/440	324
AW5532EK-2	2-2/3	53.50	4598	5750	7050	8700	9370	31970	3228	9.90	11000	14000	P.S.C.	—	50/440	324
AW5535EK-2	3	59.00	5075	6250	7750	9550	10200	34802	3640	9.56	12300	16000	P.S.C.	—	60/440	324
AW5538E-2	3	63.00	5296	6608	8161	10000	10958	37389	3790	9.87	12600	15800	P.S.C.	—	60/440	324
380-420V/50Hz, 460V/60Hz / 3 Ph.																
AW5522E-9	1-3/4	39.60	2307	3003	3812	4730	5143	17548	1700	10.32	5711	6800	3 Ph.	—	—	324
			2754	3616	4600	5700	6213	21199	2020	10.49	6930	8300				
AW5524E-9	2	43.10	2602	3387	4300	5290	5802	19796	1918	10.32	6453	7800	3 Ph.	—	—	324
			3067	4028	5138	6350	6920	23611	2278	10.36	7730	9200				

Cooling Capacity (Watt)																
Model	Power	Disp.	ASHRAE 46 / Evaporating Temperature										Motor Type	Start Cap.	Run Cap.	Height "A"
			-10°C	-5°C	0°C	5°C	+7.2°C				+10°C	+15°C				
							Watt	BTU	Input	EER						
(HP)	(cc)											(µF/VAC)	(µF/VAC)	(mm)		
380-420V/50Hz, 460V/60Hz /3 Ph.																
AW5528E-9	2-1/2	48.40	3050	3970	5040	6220	6800	23202	2230	10.40	7550	9000	3 Ph.	—	—	324
			3665	4813	6140	7580	8270	28217	2670	10.57	9300	11200				
AW5530E-9	2-1/2	50.60	3527	4460	5517	6700	7327	25000	2400	10.42	8260	10100	3 Ph.	—	—	324
			4224	5372	6655	8100	8909	30398	2900	10.48	9998	12000				
AW5532E-9	2-3/4	53.50	3580	4563	5600	6800	7440	25385	2520	10.07	8433	10500	3 Ph.	—	—	324
			4300	5469	6775	8300	9086	31001	3030	10.23	10187	12300				
AW5535E-9	2-3/4	59.00	4017	5120	6283	7650	8353	28500	3234	8.81	9470	11600	3 Ph.	—	—	324
			4816	6100	7600	9300	10200	34802	3925	8.87	11400	13700				
AW5538E-9	2-3/4	63.00	4296	5476	6720	8200	8970	30606	3100	9.87	10204	12600	3 Ph.	—	—	324
			5117	6508	8062	9900	10845	37003	3770	9.82	12224	15000				
AW5542E-9	2-3/4	71.00	4976	6250	7784	9500	10390	35451	3625	9.78	11806	14500	3 Ph.	—	—	324
			5891	7493	9282	11450	12515	42701	4440	9.62	14160	17300				
KA5538EXG	3	65.00	4538	5600	6700	8100	8793	30002	2730	10.99	9930	12300	3 Ph.	—	—	399
			5272	6650	8200	9990	10844	37000	3286	11.26	12091	14400				
KA5542EXG	3-1/2	70.00	4935	6112	7499	9080	9965	34001	3047	11.16	11272	13900	3 Ph.	—	—	399
			5606	7200	9000	11050	12017	41002	3630	11.30	13400	16000				
KA5550EXG	4	80.00	5606	7200	9000	11050	12017	41002	3686	11.12	13400	16000	3 Ph.	—	—	399
			7029	8900	11000	13240	14360	48996	4365	11.22	15909	18800				
KA5555EXG	4-1/2	90.00	6760	8372	10300	12400	13482	46001	4110	11.19	15029	18000	3 Ph.	—	—	399
			7280	9409	11900	14700	16120	55001	4975	11.06	18304	22000				
KA5560EXG	5	100.00	7232	9346	11700	14370	15534	53002	4736	11.19	17410	21000	3 Ph.	—	—	399
			8294	10554	13000	15680	17000	58004	5466	10.61	18932	22500				
KA5570EXG	6	115.00	8294	10554	13000	15680	17000	58004	5466	10.61	18932	22500	3 Ph.	—	—	399
			9981	12700	15667	18900	20516	70001	6618	10.58	22909	28000				
LA5590EXG	7-1/2	174.00	7742	11200	15200	19800	21980	74996	7580	9.89	25000	30500	3 Ph.	—	—	438
			9267	13700	18600	24000	26378	90002	9090	9.90	30000	36700				
LA5610EXG	9	197.00	11085	14800	18856	23300	25498	86999	8790	9.90	28500	34400	3 Ph.	—	—	454
			13372	17478	22639	28200	30774	105001	10600	9.91	34311	41000				
LA5612EXG	10	211.00	12375	16188	20968	25970	28430	97003	9800	9.90	31965	38500	3 Ph.	—	—	454
			14868	19443	25220	32000	35170	120000	12120	9.90	39400	47500				
380V/60Hz / 3 Ph.																
KA5560EXI	5	100.00	8294	10600	13300	16100	17430	59471	5550	10.72	19200	22400	3 Ph.	—	—	399
LA5590EXI	7-1/2	174.00	9267	13700	18600	24000	26378	90002	9090	9.90	29800	36000	3 Ph.	—	—	438
LA5610EXI	9	197.00	13372	17478	22639	28200	30774	105001	10600	9.91	34311	40900	3 Ph.	—	—	454
LA5612EXI	10	211.00	14868	19443	25220	31800	35170	120000	12120	9.90	40000	50000	3 Ph.	—	—	454
200-220V/50Hz, 200-230V/60Hz / 3 Ph.																
KA5550EXT	4	80.00	5906	7313	8822	10600	11560	39446	3536	11.16	12990	15500	3 Ph.	—	—	399
			6607	8407	10300	12430	13629	46502	4150	11.21	15260	18500				
KA5555EXT	4-1/2	90.00	6794	8414	10324	12450	13600	46403	4160	11.15	15179	18000	3 Ph.	—	—	399
			7207	9221	11711	14500	15914	54300	4860	11.17	18121	22500				
LA5590EXT	7-1/2	174.00	7742	11200	15200	19800	21980	74999	7580	9.89	25000	30500	3 Ph.	—	—	454
			9267	13600	18500	24000	26400	90002	9090	9.90	30000	36500				
LA5610EXT	9	197.00	11085	14800	18856	23300	25498	86999	8790	9.90	28500	34600	3 Ph.	—	—	454
			13372	17478	22639	28200	30774	105001	10600	9.91	34311	41000				
LA5612EXT	10	211.00	12375	16188	20800	25900	28430	97003	9800	9.90	31965	39000	3 Ph.	—	—	454
			14868	19700	25400	32000	35170	120000	12120	9.90	39500	48000				