

**AVR CONTROLLED
50°C AMBIENT TEMPERATURE
CLASS "B" TEMP RISE 70°C
(BASE CONTINUOUS RATING)**

**MARINE
60 Hz
4 Pole**

3 PHASE (12 / 6 WIRE **)														
POWER FACTOR	0.8		0.8		0.8		0.8		0.8		0.8		0.8	
VOLTS :														
SERIES STAR	380 - 416		416		440		460		480		600		660 - 690	
* PARALLEL STAR	190 - 208		208		220		230		240		300		330 - 345	
SERIES DELTA	220 - 240		240		254		266		277		346		380 - 400	
WINDING NO.	14 / 13		311 / 312		311 / 312		311 / 312		311 / 312		07 / 17		27 / 28	
	kVA	kW	kVA	kW	kVA	kW	kVA	kW	kVA	kW	kVA	kW	Kva	Kw

BCM 184E	1	14.6	11.7	16.0	12.8	17.0	13.6	17.0	13.6	17.0	13.6	N/A	N/A	N/A	N/A
BCM 184F	1	18.5	14.8	20.3	16.2	21.5	17.2	21.5	17.2	21.5	17.2	N/A	N/A	N/A	N/A
BCM 184G	1	21.0	16.8	23.1	18.5	24.4	19.5	24.4	19.5	24.4	19.5	N/A	N/A	N/A	N/A
BCM 184H	1	29.0	23.2	31.8	25.4	33.5	26.8	33.5	26.8	33.5	26.8	N/A	N/A	N/A	N/A
BCM 184J	1	29.4	23.5	32.2	25.8	34.0	27.2	34.0	27.2	34.0	27.2	N/A	N/A	N/A	N/A

UCM 224C		37.5	30.0	35.0	28.0	36.3	29.0	37.5	30.0	37.5	30.0	37.5	30.0	N/A	N/A
UCM 224D		46.3	37.0	42.0	33.6	43.8	35.0	46.3	37.0	46.3	37.0	46.3	37.0	N/A	N/A
UCM 224E		50.0	40.0	47.5	38.0	50.0	40.0	52.5	42.0	52.5	42.0	52.5	42.0	N/A	N/A
UCM 224F		59.4	47.5	57.5	46.0	60.0	48.0	62.5	50.0	62.5	50.0	62.5	50.0	N/A	N/A
UCM 224G		75.0	60.0	62.5	50.0	68.8	55.0	75.0	60.0	75.0	60.0	75.0	60.0	N/A	N/A

UCM 274C		81.3	65.0	75.0	60.0	77.5	62.0	80.0	64.0	80.0	64.0	82.0	65.6	N/A	N/A
UCM 274D		87.5	70.0	87.5	70.0	90.0	72.0	92.5	74.0	92.5	74.0	92.5	74.0	N/A	N/A
UCM 274E		110.0	88.0	110.0	88.0	112.5	90.0	118.8	95.0	118.8	95.0	118.8	95.0	110.0	88.0
UCM 274F		127.5	102.0	131.3	105.0	137.5	110.0	143.8	115.0	143.8	115.0	143.8	115.0	N/A	N/A
UCM 274G		147.5	118.0	151.6	121.3	162.0	129.6	162.0	129.6	162.0	129.6	157.5	126.0	N/A	N/A
UCM 274H		175.0	140.0	175.0	140.0	187.5	150.0	200.0	160.0	200.0	160.0	200.0	160.0	178.0	142.4

HCM 434C		220	176	210	168	215	172	220	176	225	180	225	180	230	184
HCM 434D		235	188	225	180	235	188	250	200	260	208	260	208	255	204
HCM 434E		N/A	N/A	275	220	285	228	295	236	305	244	305	244	290	232
HCM 434F	2	345	276	320	256	330	264	335	268	345	276	345	276	350	280

HCM 534C		355	284	375	300	395	316	415	332	420	336	400	320	406	325
HCM 534D		445	356	405	324	425	340	445	356	465	372	465	372	443	354
HCM 534E	3	480	384	495	396	515	412	520	416	530	424	510	408	535	428
HCM 534F		582	466	544	435	565	452	578	462	582	466	582	466	554	443

HCM 634G	4	638	510	638	510	662	530	688	550	712	570	712	570	705	564
HCM 634H	4	718	574	713	570	750	600	780	624	800	640	750	600	N/A	N/A
HCM 634J	2,4	900	720	825	660	850	680	900	720	925	740	925	740	N/A	N/A
HCM 634K	2,4	985	788	925	740	965	772	1000	800	1010	808	1010	808	1075	860

PM 734A	5	1010	808	985	788	1085	868	1090	872	1095	876	1095	876	1010	808
PM 734B	5	1120	896	1095	876	1170	936	1190	952	1215	972	1215	972	1125	900
PM 734C	5	1275	1020	1225	980	1305	1044	1335	1068	1360	1088	1360	1088	1325	1060
PM 734D	5	1380	1104	1305	1044	1390	1112	1420	1136	1450	1160	1450	1160	1395	1116
PM 734E	5	N/A	N/A	1490	1192	1590	1272	1620	1296	1655	1324	1655	1324	1475	1180
PM 734F	5	1800	1440	1685	1348	1795	1436	1835	1468	1870	1496	1870	1496	1700	1360
PM 734G	5	N/A	N/A	1780	1424	1900	1520	1940	1552	1980	1584	1980	1584	N/A	N/A

* Parallel star is applicable to windings 311, 14 and 17 only.

** PM 734 generator windings are 6 wire only, so parallel star connection is not possible.

1 BCM 184 generators are winding 71.

2 Winding 14 is not available on these generators, so parallel star giving 190V - 208V is not possible.

3 Figures given for winding 13 / 14 apply to 380V only.

4 Winding 17 is not available on these generators, so parallel star giving 300V is not possible.

5 Refer to factory for Delta ratings.

4 Figures given for winding 13 / 14 apply to 380V only.

70 / 50

**CLASS
B
TEMP RISE**