

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

**MARINE  
50 Hz  
4 Pole**

3 PHASE ( 12 / 6 WIRE ** )											
POWER FACTOR	0.8		0.8		0.8		0.8		0.8		
VOLTS :											
SERIES STAR	380		400		415		440		660 - 690		
* PARALLEL STAR	190		200		208		220		330 - 345		
SERIES DELTA	220		230		240		254		380 - 400		
WINDING NO.	311 / 312		311 / 312		311 / 312		311 / 312		25 / 26		
	kVA	kW	kVA	kW	kVA	kW	kVA	kW	kVA	kW	

BCM 184E	1	13.3	10.6	13.3	10.6	13.3	10.6	N/A	N/A	N/A	N/A
BCM 184F	1	17.5	14.0	17.5	14.0	17.5	14.0	N/A	N/A	N/A	N/A
BCM 184G	1	19.8	15.8	19.8	15.8	19.8	15.8	N/A	N/A	N/A	N/A
BCM 184H	1	27.0	21.6	27.0	21.6	27.0	21.6	N/A	N/A	N/A	N/A
BCM 184J	1	27.3	21.8	28.7	23.0	27.3	21.8	N/A	N/A	N/A	N/A

UCM 224C		31.0	24.8	31.0	24.8	31.0	24.8	22.5	18.0	27.5	22.0
UCM 224D		37.5	30.0	37.5	30.0	37.5	30.0	27.3	21.8	37.5	30.0
UCM 224E		42.0	33.6	42.0	33.6	42.0	33.6	32.6	26.1	N/A	N/A
UCM 224F		50.0	40.0	50.0	40.0	50.0	40.0	39.3	31.4	46.0	36.8
UCM 224G		60.0	48.0	60.0	48.0	60.0	48.0	52.2	41.8	55.0	44.0

UCM 274C		67.5	54.0	67.5	54.0	67.5	54.0	N/A	N/A	67.5	54.0
UCM 274D		81.3	65.0	81.3	65.0	81.3	65.0	N/A	N/A	81.3	65.0
UCM 274E		100.0	80.0	100.0	80.0	100.0	80.0	N/A	N/A	100.0	80.0
UCM 274F		112.5	90.0	112.5	90.0	112.5	90.0	N/A	N/A	112.5	90.0
UCM 274G		128.6	102.9	128.6	102.9	128.6	102.9	N/A	N/A	125.0	100.0
UCM 274H		143.8	115.0	143.8	115.0	143.8	115.0	N/A	N/A	143.8	115.0

HCM 434C		185	148	185	148	185	148	185	148	175	140
HCM 434D		200	160	200	160	200	160	200	160	195	156
HCM 434E		240	192	240	192	240	192	240	192	225	180
HCM 434F		275	220	275	220	275	220	275	220	365	292

HCM 534C		320	256	325	260	330	264	330	264	295	236
HCM 534D		355	284	365	292	375	300	375	300	355	284
HCM 534E	2	415	332	430	344	440	352	440	352	380	304
HCM 534F		440	352	460	368	475	380	475	380	440	352

HCM 634G	2	530	424	550	440	570	456	570	456	530	424
HCM 634H	2	638	510	656	525	675	540	675	540	638	510
HCM 634J	2	735	588	750	600	760	608	760	608	735	588
HCM 634K	2	790	632	800	640	820	656	820	656	740	592

PM 734A	3	875	700	910	728	910	728	890	712	910	728
PM 734B	3	955	764	1005	804	1010	808	990	792	1005	804
PM 734C	3	1085	868	1115	892	1115	892	1095	876	1090	872
PM 734D	3	1150	920	1190	952	1190	952	1165	932	1190	952
PM 734E	3	1325	1060	1370	1096	1370	1096	1340	1072	1275	1020
PM 734F	3	1450	1160	1495	1196	1495	1196	1465	1172	1495	1196
PM 734G	3	1535	1228	1585	1268	1585	1268	1550	1240	1545	1236

\* Parallel star is applicable to windings 311 and 25 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 25 is not available on these generators, so parallel star giving 330V - 345V is not possible.
- 3 Refer to factory for Delta ratings.

**70 / 50**

**CLASS  
B  
TEMP RISE**