

**AVR CONTROLLED  
50°C AMBIENT TEMPERATURE  
CLASS "H" TEMP RISE 110°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	16.5	13.2	16.5	13.2	16.5	13.2	N/A	N/A	N/A	N/A
BCM 184F	1	22.0	17.6	22.0	17.6	22.0	17.6	N/A	N/A	N/A	N/A
BCM 184G	1	24.8	19.8	24.8	19.8	24.8	19.8	N/A	N/A	N/A	N/A
BCM 184H	1	33.8	27.0	33.8	27.0	33.8	27.0	N/A	N/A	N/A	N/A
BCM 184J	1	34.2	27.4	36.0	28.8	34.2	27.4	N/A	N/A	N/A	N/A

UCM 224C		38.0	30.4	38.0	30.4	38.0	30.4	26.8	21.4	33.5	26.8
UCM 224D		44.0	35.2	44.0	35.2	44.0	35.2	32.7	26.2	43.5	34.8
UCM 224E		52.3	41.8	52.3	41.8	52.3	41.8	40.2	32.2	N/A	N/A
UCM 224F		63.3	50.6	63.3	50.6	63.3	50.6	49.1	39.3	58.0	46.4
UCM 224G		71.5	57.2	71.5	57.2	71.5	57.2	62.7	50.2	71.0	56.8

UCM 274C		81.5	65.2	81.5	65.2	81.5	65.2	N/A	N/A	81.5	65.2
UCM 274D		97.0	77.6	97.0	77.6	97.0	77.6	N/A	N/A	97.0	77.6
UCM 274E		120.0	96.0	120.0	96.0	120.0	96.0	N/A	N/A	120.0	96.0
UCM 274F		140.0	112.0	140.0	112.0	140.0	112.0	N/A	N/A	140.0	112.0
UCM 274G		159.0	127.2	159.0	127.2	159.0	127.2	N/A	N/A	155.0	124.0
UCM 274H		175.0	140.0	175.0	140.0	175.0	140.0	N/A	N/A	175.0	140.0

HCM 434C		215	172	215	172	215	172	215	172	210	168
HCM 434D		240	192	240	192	240	192	240	192	235	188
HCM 434E		295	236	295	236	295	236	295	236	280	224
HCM 434F		340	272	340	272	340	272	340	272	330	264

HCM 534C		390	312	390	312	390	312	390	312	360	288
HCM 534D		435	348	435	348	435	348	435	348	435	348
HCM 534E	2	530	424	530	424	530	424	530	424	495	396
HCM 534F		565	452	585	468	600	480	600	480	565	452

HCM 634G	2	630	504	650	520	675	540	675	540	680	544
HCM 634H	2	765	612	785	628	805	644	770	616	765	612
HCM 634J	2	830	664	850	680	870	696	870	696	830	664
HCM 634K	2	930	744	950	760	970	776	970	776	900	720

PM 734A	3	1035	828	1090	872	1130	904	1120	896	1135	908
PM 734B	3	1130	904	1190	952	1230	984	1240	992	1260	1008
PM 734C	3	1355	1084	1400	1120	1400	1120	1370	1096	1365	1092
PM 734D	3	1445	1156	1490	1192	1490	1192	1460	1168	1490	1192
PM 734E	3	1615	1292	1700	1360	1715	1372	1680	1344	1600	1280
PM 734F	3	1775	1420	1870	1496	1875	1500	1840	1472	1870	1496
PM 734G	3	1925	1540	1985	1588	1985	1588	1945	1556	1935	1548

\* 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.

**110 / 50**

**CLASS  
H  
TEMP RISE**