

product profile

HCM4 RANGE

Marine / Offshore Applications



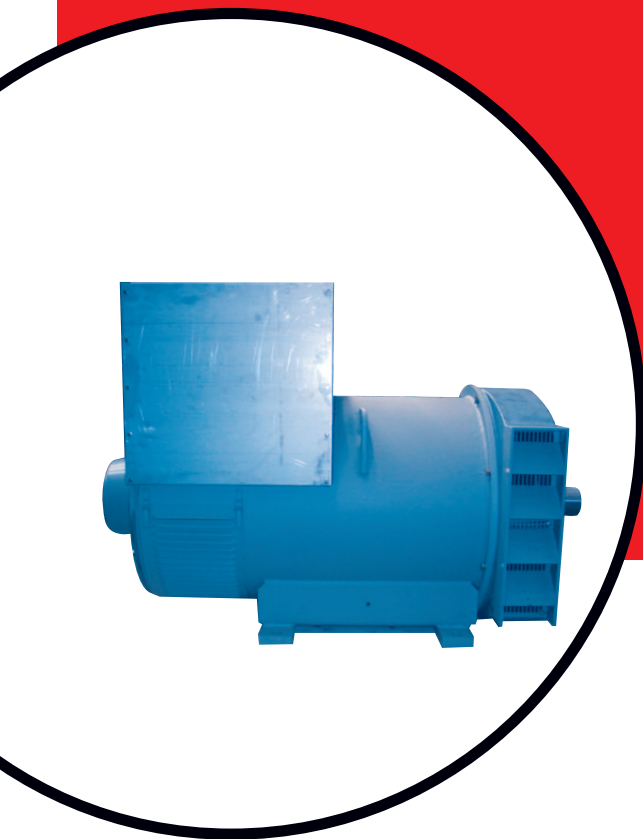
FEATURES:

- PMG 341 AVR 1% Reg.
- 12 wire reconnectable stator/terminal arrangement
- 2/3 pitch winding as standard, to avoid excessive neutral currents
- Single or two bearing construction with dynamically balanced rotor and sealed-for-life bearings
- Easy access for installation and maintenance
- Built to conform with all leading marine standards

OPTIONS & ACCESSORIES:

- Temperature Indication RTD's
- Winding Protection Thermistors
- Air Condensation Heaters
- Air Filters
- Quadrature Droop kit for Parallel Operation
- MX321 (PMG) with 3 Phase Sensing and improved regulation
- Power Factor Controller
- Diode Failure Unit
- Excitation Loss Module
- Manual Voltage Regulator

STAMFORD



product profile

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50Hz		Cont. B - 70/50°C				Cont. F - 90/50°C				Cont. H - 110/50°C			
	Star (V)	380	400	415	440	380	400	415	440	380	400	415	440
	Delta (V)	220	230	240	254	220	230	240	254	220	230	240	254
	Series Delta (V)	220	230	240	254	220	230	240	254	220	230	240	254
HCM434C	kVA	175	175	185	185	200	200	210	210	210	210	215	215
	kW	140	140	148	148	160	160	168	168	168	168	172	172
HCM434D	kVA	195	195	200	200	225	225	230	230	235	235	240	240
	kW	156	156	160	160	180	180	184	184	188	188	192	192
HCM434E	kVA	238	238	240	240	270	270	275	275	290	290	295	295
	kW	190	190	192	192	216	216	220	220	232	232	236	236
HCM434F	kVA	263	263	273	273	300	300	310	310	330	330	340	340
	kW	210	210	218	218	240	240	248	248	264	264	272	272

60Hz		Cont. B - 70/50°C				Cont. F - 90/50°C				Cont. H - 110/50°C			
	Star (V)	416	440	460	480	416	440	460	480	416	440	460	480
	Delta (V)	240	254	266	277	240	254	266	277	240	254	266	277
	Delta (V)	240	254	266	277	240	254	266	277	240	254	266	277
HCM434C	kVA	200	205	220	225	231	238	250	256	256	262	265	269
	kW	160	164	176	180	185	190	200	205	205	210	212	215
HCM434D	kVA	225	235	248	258	256	269	281	294	295	305	320	330
	kW	180	188	198	206	205	215	225	235	236	244	256	264
HCM434E	kVA	275	285	295	303	313	325	338	344	337	350	362	370
	kW	220	228	236	242	250	260	270	275	270	280	290	296
HCM434F	kVA	319	330	335	344	363	375	381	394	394	406	413	425
	kW	255	264	268	275	290	300	305	315	315	325	330	340

Due to our policy of continuous improvement, details in this leaflet which were correct at time of printing may now be due for amendment. Information included must therefore not be regarded as binding

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