

product profile

BCM184 RANGE

Marine / Offshore Applications



FEATURES:

- Separately excited by Auxiliary winding
- Advanced automatic voltage regulator SA465 (AVR) control 1% reg.
- 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
- IP23 as standard

OPTIONS & ACCESSORIES:

- Anti Condensation Heaters
- Air Filters
- RFI Suppression to EC Standards
- Quadrature Droop CT for parallel operation

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
BCM184E	kVA	13.3	13.3	13.3	n/a	15.0	15.0	15.0	n/a	16.5	16.5	16.5	n/a
	kW	10.6	10.6	10.6	n/a	12.0	12.0	12.0	n/a	13.2	13.2	13.2	n/a
BCM184F	kVA	17.5	17.5	17.5	n/a	20.0	20.0	20.0	n/a	22.0	22.0	22.0	n/a
	kW	14.0	14.0	14.0	n/a	16.0	16.0	16.0	n/a	17.6	17.6	17.6	n/a
BCM184G	kVA	19.8	19.8	19.8	n/a	22.5	22.5	22.5	n/a	24.8	24.8	24.8	n/a
	kW	15.8	15.8	15.8	n/a	18.0	18.0	18.0	n/a	19.8	19.8	19.8	n/a
BCM184H	kVA	27.0	27.0	27.0	n/a	30.6	30.6	30.6	n/a	33.8	33.8	33.8	n/a
	kW	21.6	21.6	21.6	n/a	24.5	24.5	24.5	n/a	27.0	27.0	27.0	n/a
BCM184J	kVA	27.3	28.7	27.3	n/a	30.9	32.6	30.9	n/a	34.2	36.0	34.2	n/a
	kW	21.8	23.0	21.8	n/a	24.7	26.1	24.7	n/a	27.4	28.8	27.4	n/a

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
BCM184E	kVA	16.0	17.0	17.0	17.0	18.3	19.3	19.3	19.3	20.0	21.3	21.3	21.3
	kW	12.8	13.6	13.6	13.6	14.6	15.4	15.4	15.4	16.0	17.0	17.0	17.0
BCM184F	kVA	20.3	21.5	21.5	21.5	23.1	24.5	24.5	24.5	25.4	27.0	27.0	27.0
	kW	16.2	17.2	17.2	17.2	18.5	19.6	19.6	19.6	20.3	21.6	21.6	21.6
BCM184G	kVA	23.1	24.4	24.4	24.4	26.3	27.8	27.8	27.8	27.9	29.5	29.5	29.5
	kW	18.5	19.5	19.5	19.5	21.0	22.2	22.2	22.2	22.3	23.6	23.6	23.6
BCM184H	kVA	31.8	33.5	33.5	33.5	35.9	37.8	37.8	37.8	39.9	42.0	42.0	42.0
	kW	25.4	26.8	26.8	26.8	28.7	30.2	30.2	30.2	31.9	33.6	33.6	33.6
BCM184J	kVA	32.2	34.0	34.0	34.0	36.5	38.7	38.7	38.7	40.4	42.8	42.8	42.8
	kW	25.8	27.2	27.2	27.2	29.2	31.0	31.0	31.0	32.3	34.2	34.2	34.2

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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