

**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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Marine / Offshore Applications

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
<b>BCM184E</b>	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
<b>BCM184F</b>	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
<b>BCM184G</b>	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
<b>BCM184H</b>	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
<b>BCM184J</b>	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

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

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
<b>BCM184E</b>	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
<b>BCM184F</b>	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
<b>BCM184G</b>	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
<b>BCM184H</b>	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
<b>BCM184J</b>	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

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