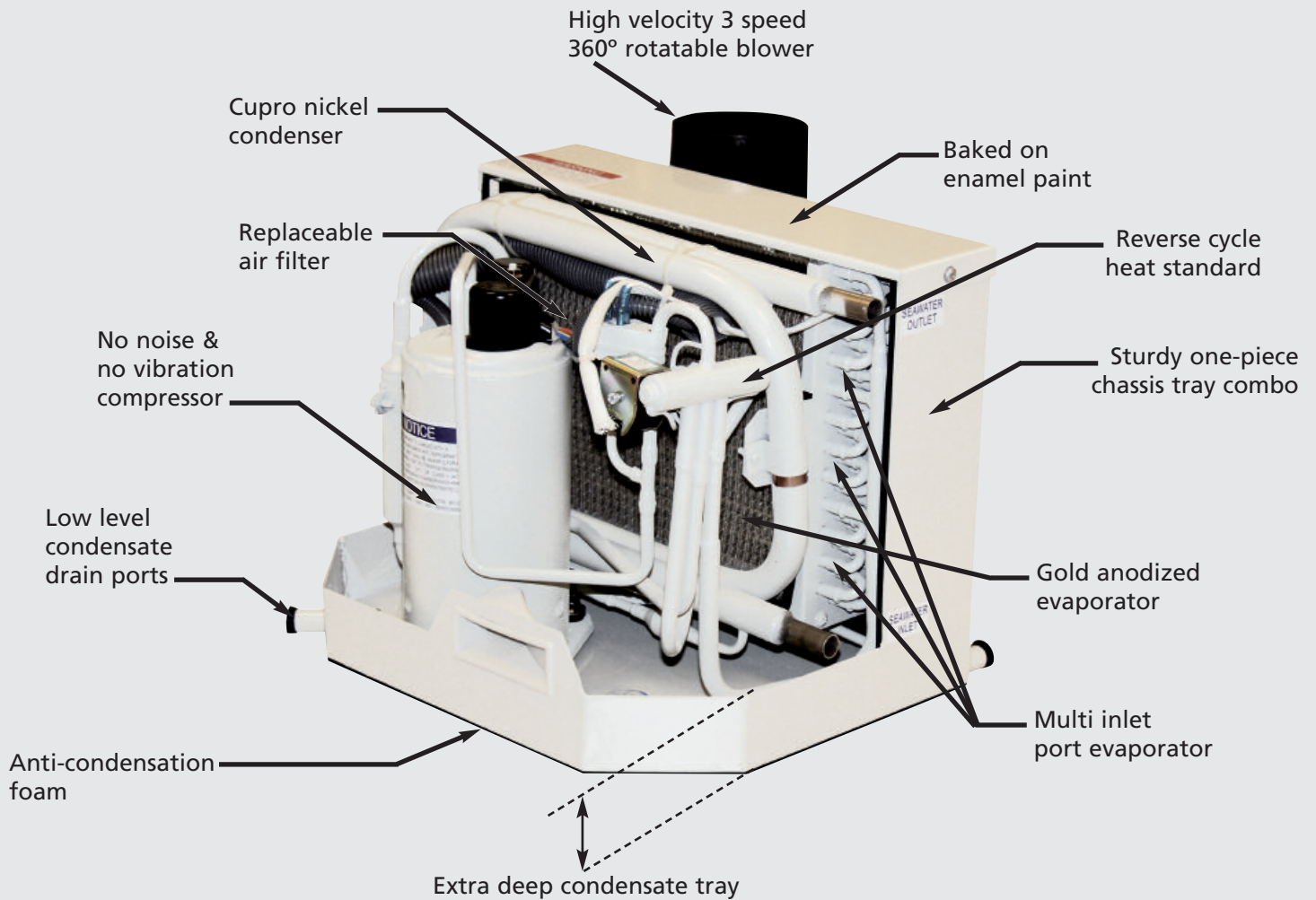


FCF SERIES

Feel Cool Fast Self Contained Air Conditioning Systems

Webasto
Marine Comfort



FCF Air Conditioning is available exclusively in North America.

The pleasures of having air conditioning on a vessel go a long way. A voyage in hot weather is made more comfortable when cabins are dehumidified and the crew stays cool. FCF utilizes a condenser system which offers an all-inclusive unit that retrofits easily, is user-friendly, has an extensive range of accessories, and is made with seawater-resistant materials.

Each FCF unit comes standard with a 4 or 5 inch ducting collar, high velocity 360 degree rotatable blower, remote mount electrical box, digital control with bezel, remote control, air filter, and reverse cycle heat.



Standard remote mount electrical box with electrical diagram

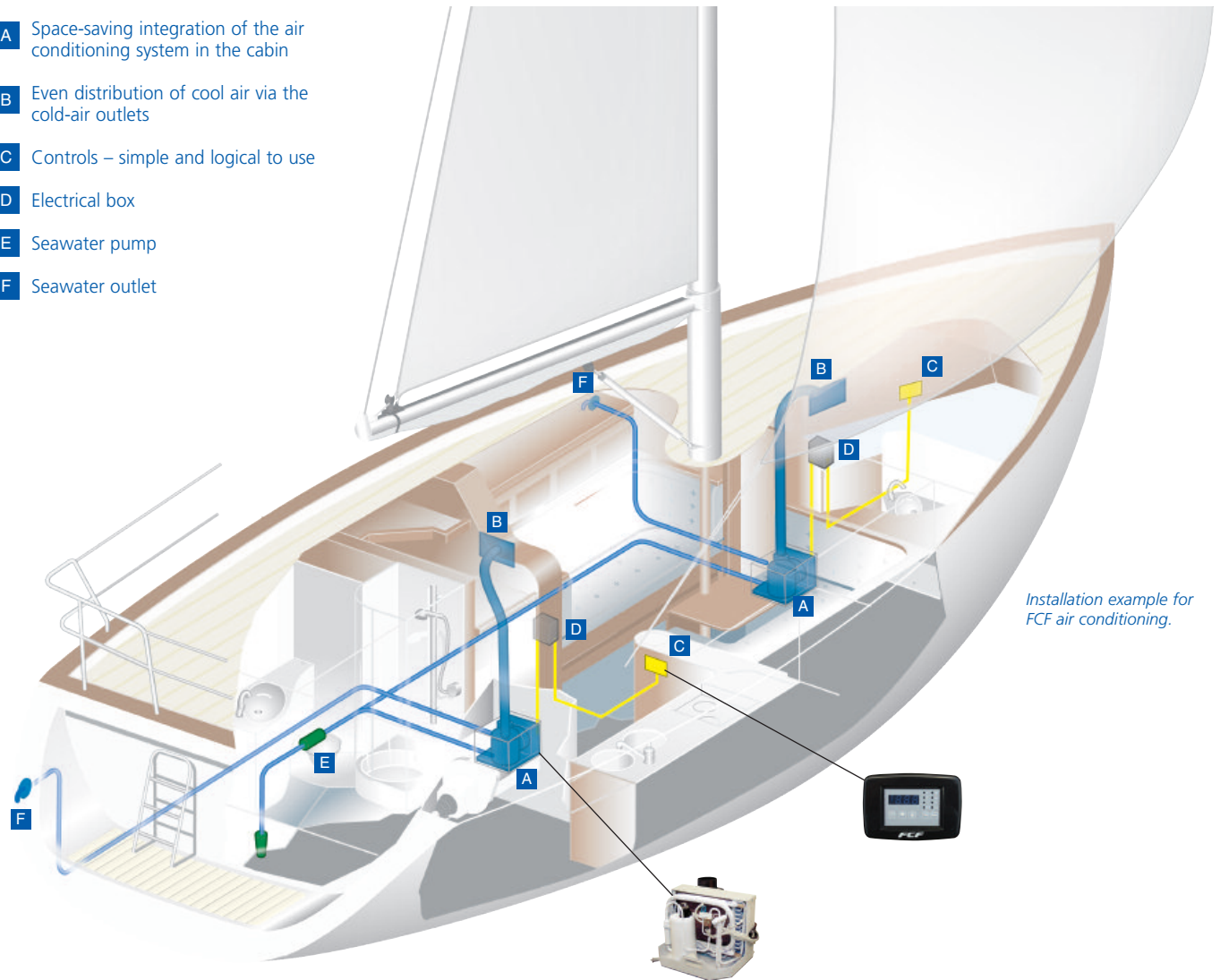


Electronic controller with interchangeable bezels



Standard remote control

- A** Space-saving integration of the air conditioning system in the cabin
- B** Even distribution of cool air via the cold-air outlets
- C** Controls – simple and logical to use
- D** Electrical box
- E** Seawater pump
- F** Seawater outlet



Installation example for FCF air conditioning.

Specifications

	Part Number	Capacity	Min. Suggested Supply Air	Min. Suggested Return Air	Voltage	Frequency	Average Load Amps	Net Weight	Blower Output	Ducting Collar Diam.	Condenser Conn. Diam.	Dimensions: Length x Depth x Height
FCF 5,000	FCF0005000	5,000 Btu (1.5 kW)	16 in ² (103.2 cm ²)	49 in ² (316 cm ²)	115V/ 230V	50/60 Hz	4.4 A/ 2.2 A	50 lbs. (23 kg)	282 cfm (479 m ³ /h)	4 in. (102 mm)	5/8 in. (15 mm)	11 13/32 x 14 7/8 x 11 19/32 in. (290 x 378 x 295 mm)
FCF 9,000	FCF0009000	9,000 Btu (2.6 kW)	16 in ² (103.2 cm ²)	64 in ² (413 cm ²)	115V/ 230V	50/60 Hz	6.4 A/ 3.2 A	57 lbs. (26 kg)	344 cfm (584 m ³ /h)	4 in. (102 mm)	5/8 in. (15 mm)	14 7/8 x 15 1/2 x 11 19/32 in. (378 x 394 x 295 mm)
FCF 12,000	FCF0012000	12,000 Btu (3.5 kW)	20 in ² (129 cm ²)	100 in ² (645 cm ²)	115V/ 230V	50/60 Hz	8.5 A/ 4.2 A	68 lbs. (31 kg)	410 cfm (696 m ³ /h)	5 in. (127 mm)	5/8 in. (15 mm)	14 7/8 x 16 7/64 x 12 7/8 (378 x 409 x 327 mm)
FCF 16,000	FCF0016000	16,000 Btu (4.7 kW)	24 in ² (154.8 cm ²)	121 in ² (780.6 cm ²)	115V/ 230V	50/60 Hz	11 A/ 5.5 A	75.75 lbs. (33 kg)	505 cfm (858 m ³ /h)	5 in. (127 mm)	5/8 in. (15 mm)	17 11/16 x 17 5/16 x 12 11/16 in. (450 mm x 439 x 322 mm)

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