

FCF[®] Series Air Conditioning

The quietest and most versatile A/C system on the market.

Experience the whisper quiet comfort aboard your vessel

Webasto's innovative FCF units are equipped with ultra-silent compressors that are carefully mounted to greatly reduce unwanted vibration and noises. The high-quality systems are mounted on a sturdy one-piece stainless steel chassis with an extra deep condensation tray.

All critical components have a long-lasting, baked-on enamel finish and the multi-inlet port evaporator is anodized for superior corrosion protection. All units have a high-velocity 360° rotatable blower that can handle multiple vents.

The tremendously compact Webasto FCF air conditioners are available in an output range from 5,000 to 16,000 BTU/h.

Scope of delivery:

- Air conditioner
- Digital control panel
- Remote control
- Reverse cycle heat
- Air filter
- Electrical box
- 4 or 5 inch ducting collar



Advantages of the FCF air conditioner:

- High-efficiency components for superior performance
- Extra low compressor vibration and noise
- Corrosion-free stainless steel condensation tray
- High-velocity 3-speed blower, 360° rotatable
- Replaceable air filter for cleaner air
- Multi-inlet port evaporator



Control Panel



Remote Control



Now with R410 greengas

Air Conditioning Unit Specifications:

	FCF 5,000		FCF 9,000		FCF 12,000		FCF 16,000	
Part Number	FCF0005000GS	FCF0005023GS	FCF0009000GS	FCF0009023GS	FCF0012000GS	FCF0012023GS	FCF0016000GS	FCF0016023GS
Capacity	5,000 BTU/h		9,000 BTU/h		12,000 BTU/h		16,000 Btu/h	
Suggested Supply Air	16 in ²		16 in ²		20 in ²		24 in ²	
Suggested Return Air	49 in ²		64 in ²		100 in ²		121 in ²	
Voltage (V)	115	230	115	230	115	230	115	230
Frequency (Hz)	60	50	60	50	60	50	60	50
Locked Rotor Amperage	17	13	34	16	47	27	70	35
Avg. Load (A)	4.4	2.2	6.4	3.2	8.5	4.5	11	5.5
Net Weight	50 lbs		57 lbs		72 lbs		75 lbs	
Blower Output	282 cfm		344 cfm		410 cfm		505 cfm	
Ducting Collar Diam.	4 in		4 in		5 in		5 in	
Condenser Conn. Diam.	5/8 in		5/8 in		5/8 in		5/8 in	



FCF 5,000 – 5,000 BTU/h



FCF 9,000 – 9,000 BTU/h



FCF 12,000 – 12,000 BTU/h



FCF 16,000 – 16,000 BTU/h



Electrical Panel