

Transfer Fan

Model CBF

Cement Block Fan

Model CBF direct drive transfer fans are designed for economy and reliability in small size, high volume applications. Efficient propeller, venturi and motor design results in low sound levels with minimal restriction to airflow. Works great for ventilating equipment rooms, plumbing and electrical chases.

- Mountable in any wall construction
- Fits in place of a standard 16 x 8 inch (406 x 203 mm) concrete block
- Performance up to 500 cfm (850 m³/hr) and up to 0.4 in. wg (100 Pa)
- UL/cUL Recognized motors
- Mounting flanges for easy installation



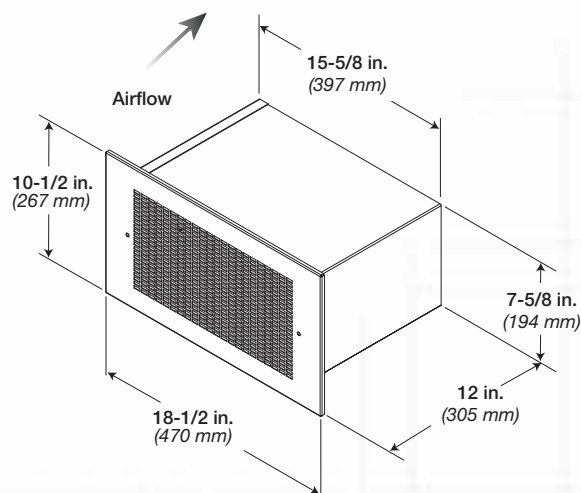
Performance

Model	AMPS		CFM / Static Pressure in Inches WG					
			0.000	0.100	0.125	0.250	0.35	0.400
CBF	1.0	CFM	500	465	453	390	320	300
		Sones	8.3	8.3	8.1	7.8	7.5	9.4

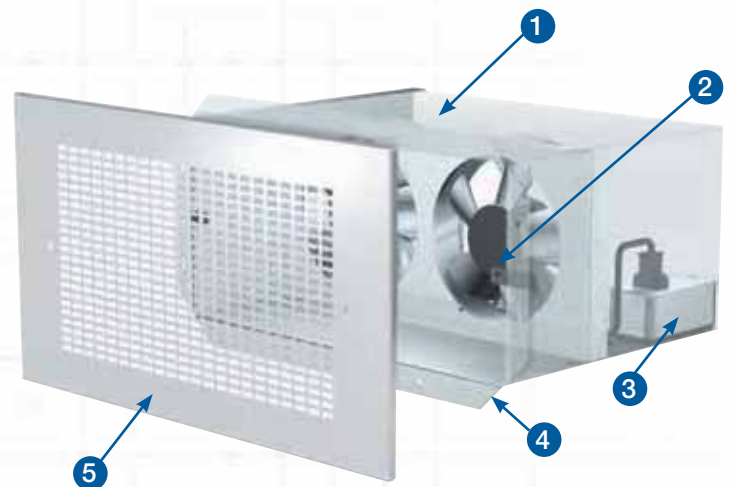
Performance shown is for installation type A: Free inlet, Free outlet.

Standard Construction Features

- 1 Corrosion-resistant galvanized steel housing
- 2 Tinnerman clips for grille mounting
- 3 Junction box for easy wiring
- 4 Mounting flanges
- 5 Powder coated steel grille



Weight: 17 pounds (8 kilograms)



Speed Controllers

Speed controllers are an accessory that provides an economical means of system balancing with direct drive fans.



Typical Specifications

Model CBF transfer fans shall be dual direct drive axial type. Housing construction shall be galvanized steel. The dual motors shall be permanently lubricated, heavy-duty type carefully matched to the fan load. Power pack shall have an internal plug type power connection to facilitate easy removal of the power pack. Power pack assembly shall be removable for ease of installation and cleaning. Grille shall be constructed of steel and powder coated with a white finish. Tinnerman clips shall be used to hold the grille to the housing. Fans shall be model CBF as manufactured by Greenheck Fan Corporation of Schofield, Wisconsin.



Building Value in Air

Greenheck delivers value to mechanical engineers by helping them solve virtually any air quality challenges their clients face with a comprehensive selection of

top quality, innovative air-related equipment. We offer extra value to contractors by providing easy-to-install, competitively priced, reliable products that arrive on time.

And building owners and occupants value the energy efficiency, low maintenance and quiet dependable operation they experience long after the construction project ends.

Our Commitment

As a result of our commitment to continuous improvement, Greenheck reserves the right to change specifications without notice.

Specific Greenheck product warranties are located on greenheck.com within the product area tabs and in the Library under Warranties.



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