

SUBMITTAL SHEET

Dual Intake, Self-Balancing **Exhaust Fans**

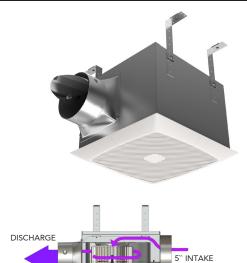
GI-200 GI-300 GI-200/300 #10004090 #10004093 #10004095

7V\$\$GI200300-09-09-2000

FEATURES

Why they're good:

- Self-balancing. The GI-200 & 300 share a patented split blower scroll and wheel design that pulls the same amount of air from the intake grille as it does from the remote inlet.
- No access door required. The GI-200 & GI-300 provide grille mounted and remote inlet exhaust, eliminating the access door & giving you an easier way to exhaust two spaces. Don't use 2 fans, use a Gl.
- Efficient & Reliable. With its PSC design & permanently lubricated ball bearings, our motor will give years of reliable quiet ventilation.
- The little things. Our duct connector is galvanized steel with an aluminum backdraft damper. It's hinged on rattle-free poly bushings, and is designed to eliminate obstruction from screws during installation. Our electrical access panel allows you to run conduit where you need it and has a special clip to keep it in place on the unit while you're wiring it up. We even design our own screws so that things stay tight and can be worked on with regular tools.
- Quality. We are a family owned company, so we take this seriously. The GI-200 & 300 are designed & built in Canada from 24 ga galvanized steel. We test every unit at the factory to ensure that it works as it should.
- Warranty. 1 year warranty on parts



GRILLE

PERFORMANCE

GI-200 202 CFM/2.5 Sones @ 0.1" Ps GI-300 244 CFM/4.5 Sones @ 0.1" Ps

FEATURES







QUIET







TYPICAL SPECIFICATIONS

Exhaust fan shall be Zonex Ventilation Model GI-200 (GI-300). Fan housing shall be constructed of corrosion resistant 24 gauge galvanized steel with integrated mounting slots. Adjustable galvanized steel mounting brackets shall be supplied to allow for vertical or horizontal mounting. Rubber isolators shall be supplied for mounting. Fan shall have a field wiring compartment with integral disconnect receptacle. Discharge collar shall be galvanized steel with a 6" small end duct connector complete with a quiet aluminum backdraft damper. Fan shall be supplied with a white powdercoated steel grille. Fan shall be self balancing and intake an equal amount of air from grille and remote inlet.

Motor shall be plug-in type, low RPM, and shall be permanently-lubricated and maintenance-free. Motor shall be of an energy efficient PSC design, and shall be suitable for continuous operation. Motor to have automatic-reset thermal overload protection. Wheel shall be forward curved, balanced, and of corrosion-resistant galvanized steel. Blower assembly shall be removable.

Air delivery shall be no less and sound levels no greater than: 150 cfm (240cfm) and 2.5 (4.5) Sones at 0.1" Ps. Fan shall be made in Canada, and all packaging shall be from renewable sources and recyclable.

REMARKS:	QTY:	JOB:
TAG		ARCHITECT:
	TAG:	ENGINEER:
		CONTRACTOR:
DATE:		SUBMITTED BY:



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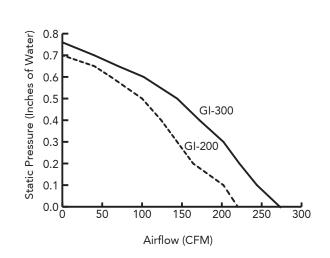
Dual Intake, Self-Balancing Exhaust Fans

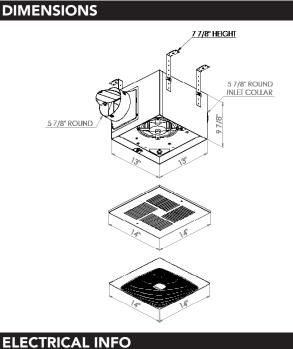
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ZVSSGI200300-09-09-2000

AIRFLOW PERFORMANCE

Tested to AMCA/ANSI Standard 210-7





PERFORMANCE

Tested to AMCA/ANSI Standard 210-7

Ps	0.0"	0.1"	0.2"	0.3"	0.4"	0.5"	0.6"	0.7"	0.8"	0.9"	1.0"	
GI200	220	202	164	144	124	100	61	40	0			
GI300	273	244	222	202	172	144	102	70	40	0		

Nominal Voltage	Nominal RPM	Amps at 60 Hz	Watts
120VAC	1020	0.44	59.2
120VAC	1199	0.55	71.6

SHIPPING INFORMATION

Unit Weight: 17.6lbs. (8 kg)

Shipping Dimensions

Single Box: 15 1/2"x 13 1/2"x 8 1/2"

Pallet Quantity: 54 units/pallet, 950 lbs (432 kgs)/pallet

Project Phase Shipping

Housings, motor assemblies and grilles can be shipped separately to coincide with your project phases.

Leed Packaging

In an effort to help reduce waste on the jobsite, we can ship in palette quantities with minimal packaging. Our packaging is made from recycled post-consumer material, and is fully recyclable. This helps to earn LEED points in the "Construction Waste Management" category.

ACCESSORIES

Exhaust Wallbox

Single wallbox (SWB6), Double wallbox (DWB6), Triple wallbox (TWB6) & grilles.

Vents

Steel and aluminum exterior vents

Exhaust Diffuser

ZED6 round adjustable exhaust diffuser

Wall Switches

ZWS012 (Off, Low, High) & ZWS12 (Low, High)

Optional steel grille available.