Energy Recovery Ventilators

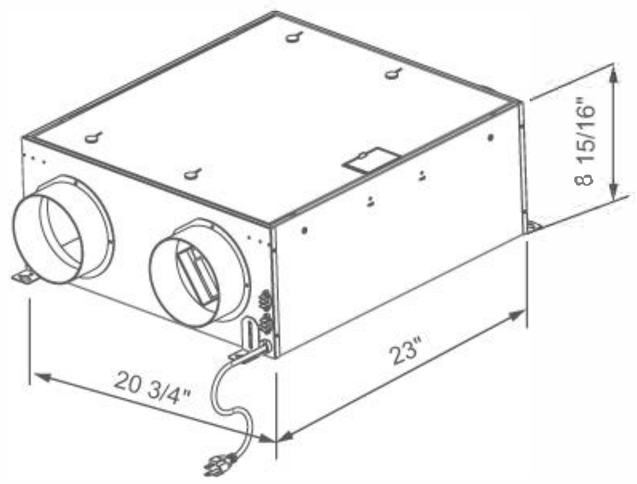
MODEL OD-ERV 150AC | OD-ERV 150-23

Product Specification Sheet

HIGHLIGHTS

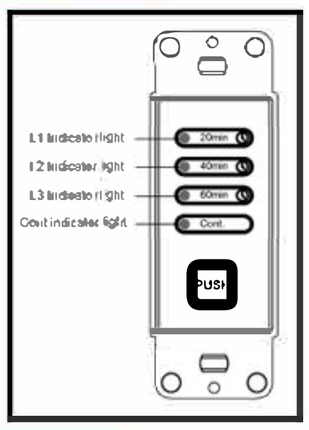
- The OD-ERV 150-23 is an effective, balanced ventilation solution.
- An air exchange system that help to enhance indoor air quality,retain existing heat and optimize the interior moisture content in the air.
- The mechanical system use fans to maintain a balanced airflow into the house while exhausting stale indoor air.
- Cross flow ERV core with Sensible Recovery Efficiency.
- Quiet operation.
- Easy installation.
- Galvanized steel housing | Metallic round ports: 6" diameter.
- Low temperature protection in extreme conditions.
- Built-in humidity sensor to maintain a comfortable humidity level.
- Replaceable washable filters, 20 PPI.
- 30 to 130CFM at 0.4in. w.g,low speed adjustable from 30% to 100% of high speed.
- Door switch that removes power to the motors when the door is opened.
- Test ports with plugs in each area to test the airflow / pressure when starting up and balancing.
- Timer knob for run time per hour (minutes / hour) in 10 minute increments from 10 to 60 mins.
- **CSA standard C439-18 compliant.**

DIMENSIONS



WALL TIMER SWITCH (OPTIONAL)

Set the running time manually through the switch (20min / 40min / 60min).



info@ortechindustries.com
www.ortechindustries.ca

13376 Comber Way
Surrey BC V3W 5V9

205 Summerlea Rd
Brampton, ON L6T 4E5

1-888-543-6473
1-888-541-6474

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ORTECH

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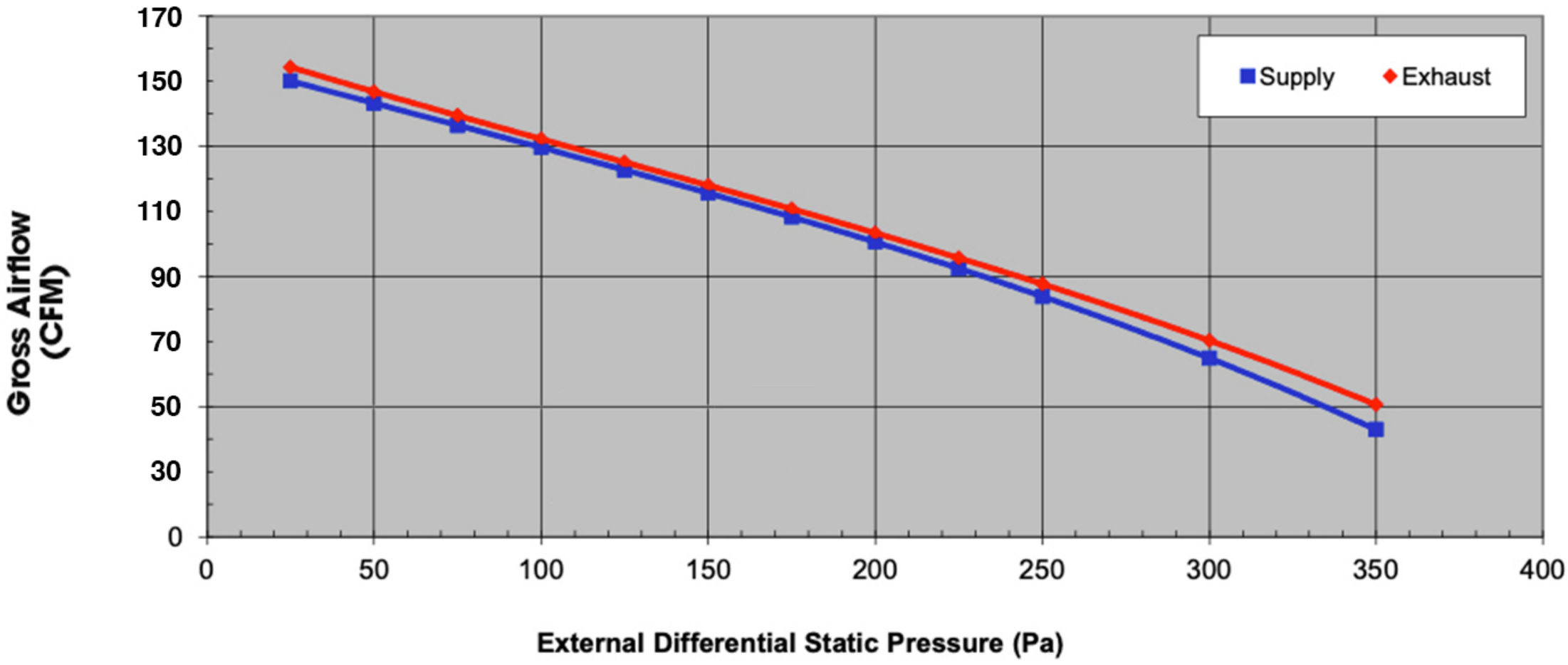
FAN CURVE



Reference	QTY.	Remarks	Project:
			Location:
			Architect:
			Engineer:
			Contractor:
			Submitted by:
			Date:

ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.

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