



Product Specification Sheet

60.0

50.0

40.0

30.0

20.0

MODEL ODD-150 | ODD-200 | ODD-300



Optional Light

HIGHLIGHTS

• Ventilating fan should be ceiling or wall mounted and capable of exhausting air quietly and efficiently

1.40

1.20

0.80

water

Fan Pressure - inches

- The ODD series is HVI and ENERGY STAR certified
- It comes with DC motor for lowest energy consumption and long lasting reliability
- It holds an ETL evaluation and conforms to UL and cUL safety standards

SPECIFICATIONS

Model	ODD-150		ODD-200		ODD-300	
Static Pressure in inches w.g.	0.1	0.25	0.1	0.25	0.1	0.25
Air Volume (CFM)	150	130	200	188	300	268
Noise (sones)	0.9	1.4	1.9	2.0	3.8	4.0
Fan Watts	12W		24W		52W	
Duct Diameter	6"					
Power Rating (V/Hz)	120/60					

• Housing Size: 289 mm x 267 mm x 194 mm • Grille Dimensions: 330 mm x 356 mm

HOUSING

- Made of rugged 26 GA galvanized steel
- Detachable 6 inch polymeric resin collar which includes a light weight built-in back draft damper
- Double hanger bar mounting brackets that are adjustable up to 24 inch span allows for ideal positioning

MOTOR / BLOWER

- Total enclosed brushless DC motor for continuous operation
- The motor is energy efficient and surpasses the minimum ENERGY STAR requirements for continuous duty operation
- Power rating should be 120V and 60Hz
- Fan shall be ETL and cETL listed for tub/shower enclosure when used with a GFCI branch circuit
- Motor comes with a built-in overload disconnect for safety and longer motor life
- Our Premium series operates at lower RPM's to give you quieter operation
- Plastic Blower

GRILLE

- $\bullet \ \, \text{The Premium grille is low profile that has elegance and still able to maintain its simplicity}$
- · Made of a rugged polymeric resin that is known for its long life durability
- Comes with torsion spring clips that helps mount grille evenly

13"

(330mm)

TYPICAL SPECIFICATIONS

- · Ceiling ventilator shall have corrosion resistance galvanized steel housing with 4 point mounting capability
- It shall be ducted to a roof vent or wall cap using 6 inch round pipe
- Blower assembly shall be removable, have a centrifugal type blower wheel and permanently lubricated motor designed for continuous operation
- Air and sound delivery shall meet the HVI certified ratings as per the fan curves attached
- ORTECH ventilators come with DC motor which improves efficiency, which is why it has been qualified to carry the ENERGY STAR label

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

(356mm)