Premium Series

MODEL OD45-9005PB | OD45-1109PB



Optional

Metal grille Humidistat Motion sensor Speed controller Fluorescent light

HIGHLIGHTS

- · Ventilating fan should be ceiling mounted and capable of exhausting air quietly and efficiently
- It comes with a capacitor start motor which is known for its high efficiency and long lasting reliability
- · Polymeric resin Blower for more efficient air transfer and operation

SPECIFICATIONS

Model	OD45-900	5PB	OD45-1109PB	• Housing S 10-1/2" × 1
Static Pressure in inches w.g.	0.1	0.25	0.1 0.25	(267 mm)
Air Volume (CFM)	90 45	67 15	110 45 100 1	5
Noise (sones)	0.5 0.4	N/A N/A	1.1 0.4 N/A N	I/A • Grille Dim
Fan Watts	25W 16W	23W 14W	30W 16W 29W 1	4W 13" x 14" (330 mm x
Duct Diameter	6"		6"	(550 11111 ×
Power Rating (V/Hz)	120/60		120/60	

HOUSING

- Made of rugged 26 GA galvanized steel
- Detachable 6" polymeric collar with built-in back draft damper
- Double hanger bar mounting brackets that are adjustable up to 24" span allows for ideal positioning

MOTOR / BLOWER

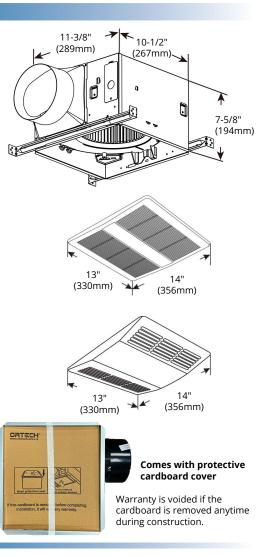
- Power rating should be 120 volts and 60 Hz
- · The motor is energy efficient and has continuous duty operation
- Polymeric resin Blower for more efficient air transfer and operation
- Our Premium series operates at lower RPM's to give you quieter operation
- Plug in permanently lubricated motor Engineered for continuous operation
- · Motor comes with built-in overload disconnect for safety and longer motor life
- Fan shall be ETL and cETL listed for tub/shower enclosure when used with GFCI branch circuit

GRILLE

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

TYPICAL SPECIFICATIONS

- It shall be ducted to a roof vent or wall cap using 4 inch round pipe
- Includes an attachable non-metallic collar with built-in back draft damper
- Air and sound delivery shall meet the HVI certified ratings as per the fan curves attached
- ORTECH Premium Series Fans come with a permanent split capacitor motor which improves efficiency
- · Ceiling ventilator shall have corrosion resistance galvanized steel housing with 4 point mounting capability
- Blower assembly shall be removable, have a centrifugal type blower wheel and permanently lubricated motor designed for continuous operation



Size: 11-3/8" x 7-5/8" x 289 mm x 194 mm)

mensions: x 356 mm)

13376 Comber Way Surrey BC V3W 5V9

205 Summerlea Rd Brampton, ON L6T 4E5

1-888-543-6473 匾 1-888-541-6474

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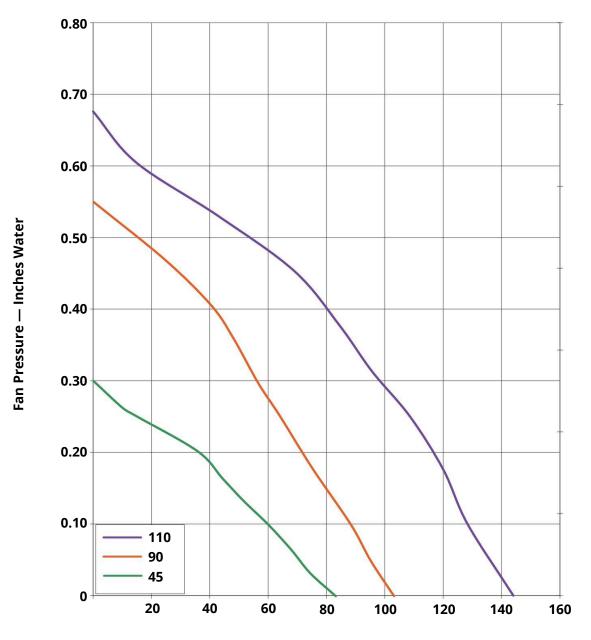
Product Specification Sheet

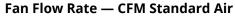
90	45	67	15	110	45	
0.5	0.4	N/A	N/A	1.1	0.4	I
25W	16W	23W	14W	30W	16W	
6"				6"		
120/6	50			120/6	50	

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FAN CURVES





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.



info@ortechindustries.com www.ortechindustries.ca

↓ 1-888-543-6473↓ 1-888-541-6474