# **Universal Series Fans**

#### **MODEL ODDIN-110**



**Product Specification Sheet** 

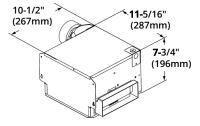


### **HIGHLIGHTS**

- Offers one fan that is capable of producing 5 different CFM's 80 to 140 cfm (Adjustable variable speed from 30 cfm to 140 cfm)
- All five fan speeds have been factory set to meet the performances noted on the fan chart
- The fan performance can be simply changed by adjusting the built-in fan slide shift controls
- Comes with a low speed feature that has a built-in speed/controller that is designed to run continuously 24 hours a day to meet the local building codes
- When the fan is turned off, it has a built-in time delay that can be set between 3 to 30 minutes
- Can be ceiling or wall mounted and capable of exhausting air quietly and efficiently
- This allows the fan to run for an extra few minutes to make sure all the stale air has been removed
- Carries a cETLus evaluation

#### **SPECIFICATIONS**

Model	ODDIN-110							
Static Pressure in inches w.g.	0.1	0.25	0.1	0.25	0.1	0.25	0.1	0.25
Air Volume (CFM)	90	73	110	100	120	110	140	125
Noise (sones)	0.5	N/A	0.9	N/A	1.2	N/A	1.6	N/A
Fan Watts	8.1W		10.3W		12.2W		15.6W	
Duct Diameter	6"							
Power Rating (V/Hz)	120/60							



- Housing Size: 11-5/16" x 10-1/2" x 7-3/4" (287 mm x 267 mm x 196 mm)
- Intake Dimensions: 10" x 3-1/4" (254 mm x 83 mm)

## HOUSING

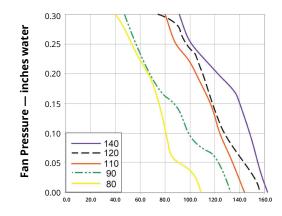
- Made of rugged 26 GA galvanized steel
- Detachable attached 6" metal collar with light weight aluminum damper

### **MOTOR / BLOWER**

- Totally enclosed brushless DC motor technology. More energy efficient for continuous 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
- Operates at lower RPM's to give you quieter operation

### TYPICAL SPECIFICATIONS

- The slide shift control will adjust the fan speed setting from 80 to 140 CFM
- Power consumption shall be no greater than 10.6W and with efficiency rating of no less than 7.8 CFM per Watt
- The motor shall be totally enclosed with brushless DC motor engineered to run continuously
- · Power rating shall be 120V /60Hz



Fan Flow Rate — CFM Standard Air

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

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