## **DC Motor Super Slim Series**

#### **MODEL ODDSS-100-3**



**Product Specification Sheet** 



#### Optional

LED Light Grille







#### **HIGHLIGHTS**

- Low speed runs continuously (adjustable from 30 CFM to max CFM)
- Built-in delay up to 30 minutes timer
- ETL evaluated and conforms to UL and cUL safety standards
- Very quiet three speeds DC motor fan for ceiling or wall mounted hold

#### **SPECIFICATIONS**

Model	ODDSS-100-3					
Static Pressure in inches .w.g.	0.1	0.25	0.1	0.25	0.1	0.25
Air Volume (CFM)	50	50	80	80	100	100
Noise (sones)	0.8	N/A	1.0	N/A	1.5	N/A
Fan Watts	3.7W	6.5W	6.7W	10W	10.2W	14.4W
Duct Diameter	4"					
Power Rating (V/Hz)	120/60					

- Housing Size: 10-1/4" x 10-1/4" x 3-3/8" (260 mm x 260 mm x 86 mm)
- Grille Dimensions: 13-3/4" x 13" (349 mm x 330 mm)
- · Case Quantities:

### **HOUSING**

- Made of rugged 26 GA galvanized steel
- Detachable 4" polymeric collar which includes a light weight built-in back draft damper

#### **MOTOR / BLOWER**

- Power rating should be 120 volts and 60 Hz
- · Comes with built-in overload disconnect for safety and longer motor life
- Totally enclosed brushless DC motor technology designed to operate continuously

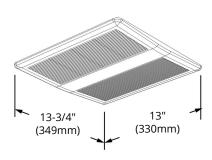
#### **GRILLE**

• The grille is low profile that has elegance and still able to maintain its simplicity

# 10-1/4" (260mm) 10-1/4" (260mm) 3-3/8" (86mm)

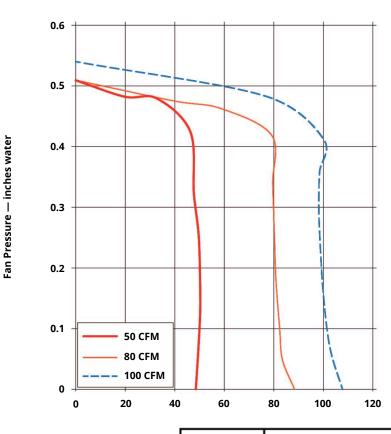
#### TYPICAL SPECIFICATIONS

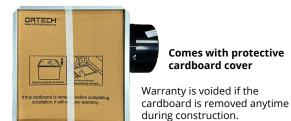
- · Ceiling ventilator shall have corrosion resistance galvanized steel
- Built-in toggle switch for high speeds (50 CFM / 80 CFM / 100 CFM) selection
- Includes an attachable non-metallic collar with built-in back draft damper
- Blower assembly shall be removable, have a centrifugal type blower wheel and a permanently lubricated motor designed for continuous operation
- Ultra Silent
- **High Performance**
- Attractive Design Grille
- Moves air quietly, efficiently and economically



**Product Specification Sheet** 

### **FAN CURVE GRAPH**





Fan Flow Rate — CFM Standard Air
ODDSS-100-3

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

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80 CFM