# ESLPD3S100 | BATH Ventilation



#### Ventilation Fan

Remove odours and humidity quietly and efficiently with our Energy STAR certified high-performance bath fan. Equipped with a high-density polyethylene (hard rigid plastic) fan for ultra-quiet operation and long-lasting durability. Choose your fan speed for optimum CFM output. Incredibly low-profile bath fan makes installation and accommodation a breeze. Our ceiling-mounted fan meets all cETLus safety standards.



- Humidity Sensor to automatically regulate moisture and protect your home and family from mold
- · Motion Sensor for unparalleled convenience

#### **Features**

- · 3 speed options in one fan: 50 CFM / 80 CFM / 100 CFM
- · Max. 1.2 sones
- · Thermal fuse protection
- · Energy Star approved
- · Includes 4" duct connector
- · Recommended for bathrooms up to 95 sqft (8' ceiling)
- · Low speed runs continuously (Adjustable 0, 30 CFM to Max. CFM)

## Housing

Wiring from inside or outside housing with 8" leads
26 gauge galvanized steel housing (corrosion resistant)

#### Motor

- Includes a built in overload disconnect for safety and longer motor life
- Includes a capacitor start motor that performs with high efficiency and long lasting reliability
- Plug-in permanently lubricated DC motor, engineered for continuous operation

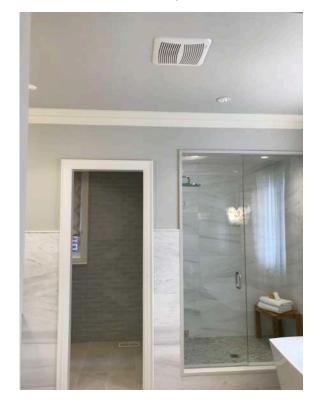






### Installation

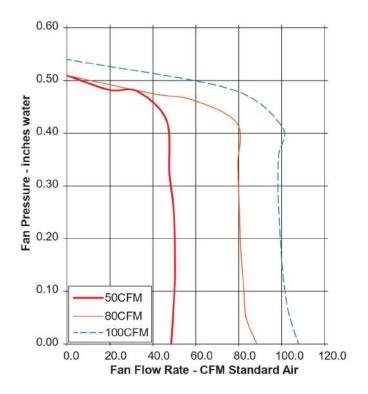
- Fit any joist from Min: 12" to Max: 24" width spans
- · Can be mounted with flange or hanger bars
- · 4" diameter duct connectors supplied
- Heavy duty triple point mounting brackets that can be adjusted up to 24 inch joist centers without vibration
- Premium grille is made of rugged polymeric resin for durability & comes with torsion spring clips for even mounting



Cyclone Range Hoods Inc.

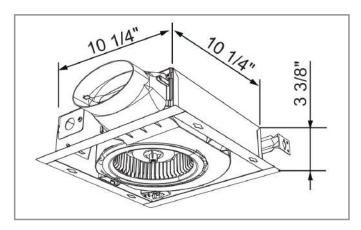
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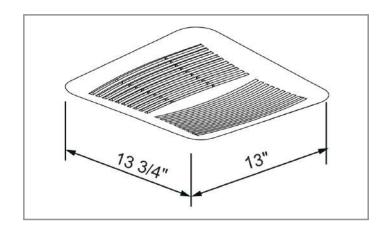




SPECIFICATIONS	ESLPD3S100			
Static Pressure	0.1	0.1	0.1	
Noise Level (Sones)	0.6	1.0	1.2	
Air Flow Volume (CFM)	50	80	100	
Current (Amps)	0.1			
Power Consumption (Watts)	12			
Electrical Connection (V/Hz)	120/60			
Thermal Fuse Protection	Yes			
Motor Type	DC			
Blower Wheel	Centrifugal			
Duct Diameter	4"			
Humidity Sensor	*			
Motion Sensor	*			

<sup>\*</sup>Available Smart Options





Model	Description	Packaging	Contractor Pack	Master Pack
ESLPD3S100	Bathroom Ventilation	Individual	-	-
ESLPD3S100H	with Humidity Sensor	Individual	-	-
ESLPD3S100M	with Motion Sensor	Individual	-	-
ESLPD3S100MH	with Motion and Humidity Sensor	Individual	-	-