



MODEL SLM80



4" Oval Duct:

80 CFM/0.6 Sones @ 0.1 SP, 8.5 Watts 66 CFM/1.1 Sones @ 0.25 SP, 10.9 Watts 3" Round Duct:

70 CFM/0.9 Sones @ 0.1 SP, 10.5 Watts 57 CFM/1.5 Sones @ 0.25 SP, 12.0 Watts





(80 CFM)

Description

Low noise ceiling or wall mount ventilating fan, rated for continuous running. ENERGY STAR® qualified. HVI, UL and cUL certified to comply with ASHRAE 62.2 local and whole building continuous and intermittent operation. Meets CA Title 24 and CALGreen requirements.

Motor/Blower

- Power rating of 120 volts/60 Hz
- DC brushless motor engineered to run continuously
- Motor equipped with thermal cutoff fuse
- Removable with permanently lubricated motor

Housing

- Galvanized steel body
- Detachable 4" oval metal duct adapter
- Built-in backdraft damper
- Includes 4" oval duct to 3" round duct reducer
- Easy installation

Grille

- Attractive design using ABS material
- Attaches directly to housing with torsion springs

LED Indicator

Turn the power switch on/off to operate on/off.
LED indicator will be green when power is on

Warranty

3-year limited warranty

Feature

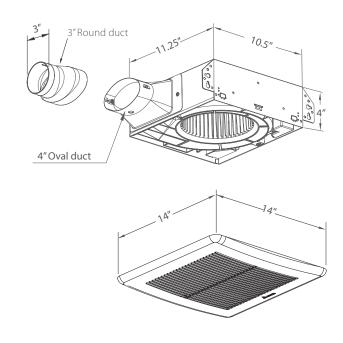
- Green LED indicator.
- Airflow of 80 CFM (±10%) and 0.6 Sones at 0.1 static pressure
- Power consumption approximately 8.5 Watts with an efficiency rating approximately 9.4 CFM/Watt
- UL and cUL listed for tub/shower enclosure when used with GFCI-protected branch circuit wiring

| SLM80 | 4" oval duct | | 3" round duct | |
|-------------------------------|--------------|------|---------------|------|
| Static Pressure (inches w.g.) | 0.1 | 0.25 | 0.1 | 0.25 |
| Air Flow (CFM) | 80 | 66 | 70 | 57 |
| Sones | 0.6 | 1.1 | 0.9 | 1.5 |
| Power Consumption (Watts) | 8.5 | 10.9 | 10.5 | 12.0 |
| Energy Efficiency (CFM/Watt) | 9.4 | 6.0 | 6.6 | 4.7 |
| Current (Amps) | 0.26 Max | | | |
| Power Rating (V/Hz) | 120/60 | | | |

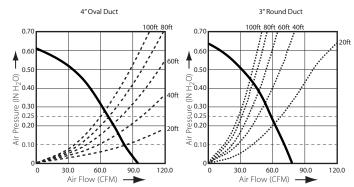
DC Motor Technology

- Built-in soft start function to increase bearings' life
- Automatically powers OFF when the impeller is locked abnormally

SLM80 Dimensions



Fan Curve SLM80



| Model | Quantity | Comments | Project: |
|-------|----------|----------|--------------|
| | | | Location: |
| | | | Architect: |
| | | | Engineer: |
| | | | Contractor: |
| | | | Submittedby: |
| | | | Date: |