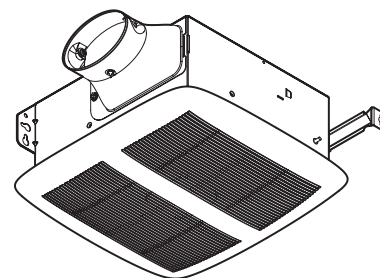


MODEL LPN80 LO PROFILE VENTILATION FAN



DESCRIPTION

BLOWER:

- Plug-in, permanently lubricated motor - engineered for continuous operation
- Dynamically balanced centrifugal blower wheel for quiet, efficient performance
- Low RPM for quiet operation

HOUSING:

- Rugged, galvanized steel construction
- Metal, 4" oval duct connector with no metallic clatter
- Includes 4" oval to 3" round duct reducer
- 4" height allows for 2" x 4" wall or ceiling installation
- Sturdy, easy, mounting directly to stud or joist
- Can be mounted in flat ceilings, sloped ceilings up to 12/12 pitch, and walls

GRILLE:

- Polymeric construction
- Innovative design - the result of extensive research with designers and consumers

CONTROLS (Purchase separately):

- Refer to Broan's catalog for a complete line of accessories to effectively adapt this fan to your construction requirements.

U.L. Listed for use over bathtubs and showers when connected to a GFCI protected branch circuit (ceiling mount only).

1-Year Warranty

TYPICAL SPECIFICATION

- Fan shall be NuTone Model LPN80.
- Fan shall have corrosion resistant galvanized steel housing. It shall be ducted to a roof or wall cap using 4" or 3" round ductwork.
- Blower assembly shall be removable, have a centrifugal-type blower wheel and a permanently lubricated motor designed for continuous operation.
- Metal damper/duct connector shall be included.
- Air delivery shall be no less than 80 CFM and sound level no greater than 1.1 Sones. All air and sound ratings shall be certified by HVI.
- Fan shall be ENERGY STAR® qualified and have an energy efficient permanent split capacitor motor.
- Fan shall be U.L. Listed for use over bathtubs and showers when connected to a GFCI protected branch circuit (ceiling mount only).



Broan-NuTone LLC Hartford, Wisconsin www.nutone.com 888-336-6151

| REFERENCE | QTY. | REMARKS | Project |
|-----------|------|---------|--|
| | | | Location |
| | | | Architect |
| | | | Engineer |
| | | | Contractor |
| | | | Submitted by Date |

PERFORMANCE RATINGS

MODEL LPN80 FAN

HVI PERFORMANCE

| 4" Duct | | | 3" Duct | | | | |
|---|---------------|---------------|---|---------------|---------------|---------------|---------------|
| 0.1 Ps - Static Pressure (inH ₂ O) | | 0.25 Ps | 0.1 Ps - Static Pressure (inH ₂ O) | | 0.25 Ps | | |
| Airflow (CFM) | Sound (Sones) | Power (Watts) | Airflow (CFM) | Airflow (CFM) | Sound (Sones) | Power (Watts) | Airflow (CFM) |
| 80 | 1.1 | 25.7 | 61 | 70 | 1.3 | 25.7 | 55.3 |



HVI-2100 CERTIFIED RATINGS comply with new testing technologies and procedures prescribed by the Home Ventilating Institute, for off-the-shelf products, as they are available to consumers. Product performance is rated at 0.1 in. static pressure, based on tests conducted in a state-of-the-art test laboratory. Sones are a measure of humanly-perceived loudness, based on laboratory measurements.

AMPS

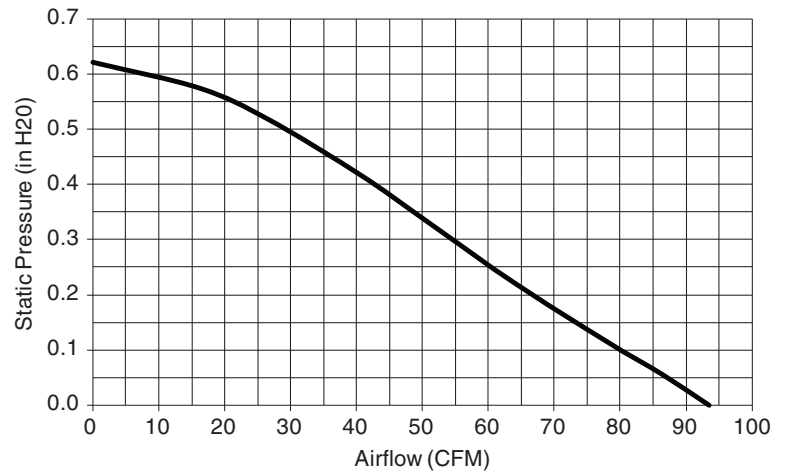
| Model | Amps |
|-------|------|
| LPN80 | 0.3 |

WEIGHT

| Model | Shipping Weight |
|-------|-----------------|
| LPN80 | 8.8 lbs. |

AIR FLOW PERFORMANCE

MODEL LPN80 - 4" DUCT



MODEL LPN80 - 3" DUCT

