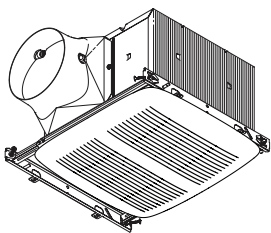


MODEL XN80  
VENTILATION FAN



FEATURES

**ULTRASMART™ DC Motor and Control Technology**

- DC motor for efficiency well beyond ENERGY STAR® requirements.
- Can be used to comply with ASHRAE 62.2, LEED, ENERGY STAR® for Homes and CA Title 24.
- Powerful operation maintained over a wide range of real-world installations (CFM ratings maintained through at least 0.25" static pressure).
- Rated for Continuous Operation.

**ULTRASILENT™ Sound Technology**

- HVI certified, best-achievable <0.3 Sone level provides nearly silent operation for a relaxing environment.
- State-of-the-art blower and duct outlet design smooths airflow.
- High tech DC motor designed for nearly silent operation.

**ULTRAQUICK™ Installation Technology**

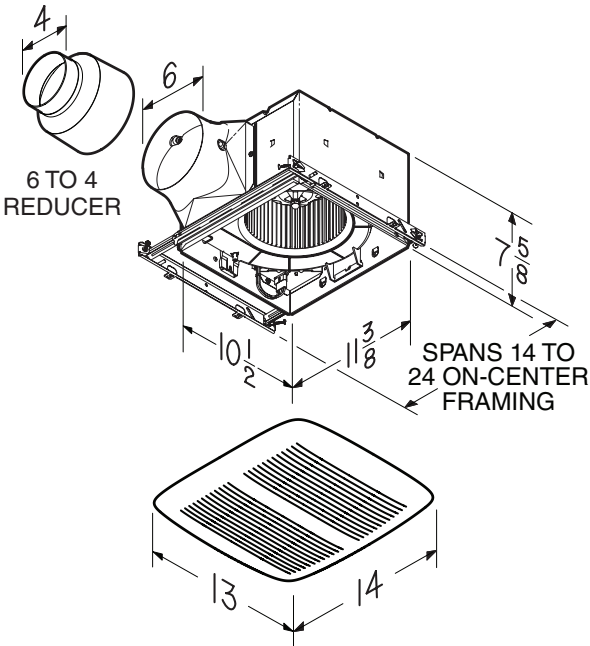
- Unique telescoping mounting frame fits through retrofit drywall opening to allow easy installation from the room side. No attic access needed!
- Captive screws allow for easy new construction installation.
- Mounting frame positioning tabs provide easy vertical positioning for new construction.
- Easy to insert and remove snap-in housing. No screws required!
- Easy to insert and remove snap-in blower.
- Inside or outside duct connector and knockout plate mounting provides flexibility for new construction or retrofit.

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

Use only ON/OFF switch, mechanical timer or relay-switched control.

3-year warranty.

DIMENSIONS (Inches)



Broan-NuTone LLC   Hartford, Wisconsin   [www.nutone.com](http://www.nutone.com)   888-336-3948

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

# NuTone®

## PERFORMANCE SPECIFICATIONS MODEL XN80 VENTILATION FAN

### HVI PERFORMANCE

| 6" Duct                          |               |               |                     |               | 4" Duct                          |               |               |                     |               |
|----------------------------------|---------------|---------------|---------------------|---------------|----------------------------------|---------------|---------------|---------------------|---------------|
| 0.1 Ps - Static Pressure (inH2O) |               |               |                     | 0.25 Ps       | 0.1 Ps - Static Pressure (inH2O) |               |               |                     | 0.25 Ps       |
| Airflow (CFM)                    | Sound (Sones) | Power (Watts) | Efficacy (CFM/Watt) | Airflow (CFM) | Airflow (CFM)                    | Sound (Sones) | Power (Watts) | Efficacy (CFM/Watt) | Airflow (CFM) |
| 80                               | < 0.3         | 5.8           | 13.7                | 79            | 80                               | 0.3           | 7.6           | 10.5                | 80            |



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.

### ELECTRICAL & WEIGHT

| Volts | Hz | Amps | Shipping Weight (lbs.) |
|-------|----|------|------------------------|
| 120   | 60 | 0.1  | 12.5                   |

