# NuTone

# MODEL XN80 VENTILATION FAN



#### ULTRASMART™ DC Motor and Control Technology

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

#### **ULTRA**SILENT<sup>™</sup> 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).

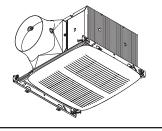
Use only ON/OFF switch, mechanical timer or relay-switched control.

3-year warranty.

Broan-NuTone LLC	Hartford, Wisconsin	www.nutone.com	888-336-3948
------------------	---------------------	----------------	--------------

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

### SPECIFICATION SHEET



SPANS 14 TO

24 ON-CENTER

FRAMING

14

13

**DIMENSIONS** (Inches)

6 TO 4

REDUCER

6

## **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)		Power (Watts)	Efficacy (CFM/Watt)	Airflow (CFM)	-	Sound (Sones)		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



