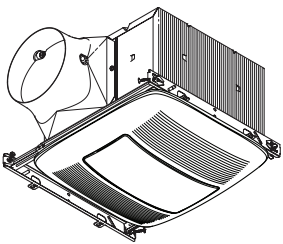


MODEL XN50L
VENTILATION FAN WITH LIGHT



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.

ULTRALUCENT™ Lighting Technology

- Two, ENERGY STAR® qualified 18 watt (max) GU24, 3500K bulbs brightly illuminate room for most any task. (bulbs included).
- One, 4 watt (max) C7 type night-light provides night-time convenience (bulb not included).
- Well-diffused, wide light dispersal floods room for maximum effectiveness and keeps bulbs from showing through lens.
- Enclosed reflector for minimal light visibility through the grille.

ULTRAQUICK™ Installation Technology

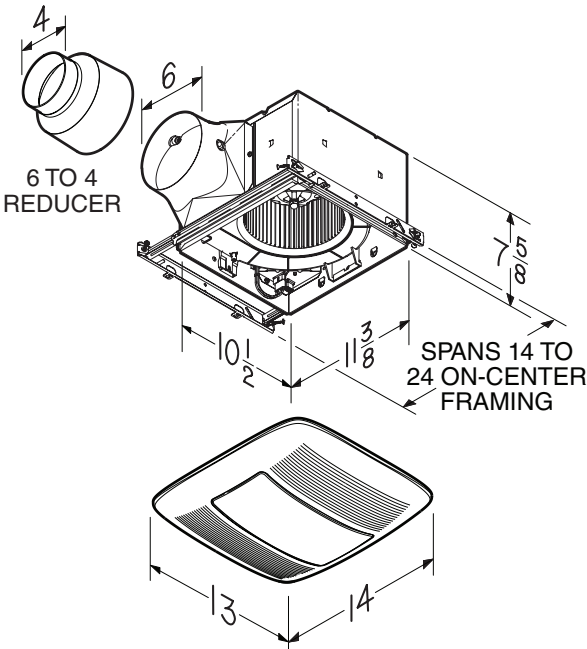
- Unique telescoping mounting frame fits through retrofit drywall opening to allow easy installation from the room side. No attic access needed!
- Captive screws allow for easy new construction installation.
- Mounting frame positioning tabs provide easy vertical positioning for new construction.
- Easy 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).

U.L. Listed for use in insulated ceilings (Type IC).

Use only ON/OFF switch, mechanical timer or relay-switched control.
3-year warranty on product, 1-year warranty on bulbs.

DIMENSIONS (Inches)



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

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



PERFORMANCE SPECIFICATIONS

MODEL XN50L VENTILATION FAN WITH LIGHT

HVI PERFORMANCE

4" Duct					6" 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)
50	< 0.3	5.3	9.4	50	50	< 0.3	4.9	11.8	48



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	0.8	13.9

* Total connected load



XN50L - 4" DUCT

