NuTone

MODEL ZN110 VENTILATION FAN

FEATURES

UltraGreen™ Energy Saving DC Motor

- DC motor for efficiency well beyond ENERGY STAR® requirements.
- Multi-speed capability ideal for meeting ASHRAE 62.2, LEED and ENERGY STAR[®] for Homes requirements. Can be used to comply with CA Title 24, as well as local/spot ventilation needs.

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.

UltraSmart[™] Control Technology

- Powerful operation maintained over a wide range of real-world installations (CFM ratings maintained through at least 0.25" static pressure).
- Infinitely adjustable low cfm setting allows precise adjustment to prevent over-ventilating and maximize efficiency.
- Adjustable time delay sets how long fan will run on high speed before returning to a continuous lower speed.

UltraQuick[™] Installation Technology

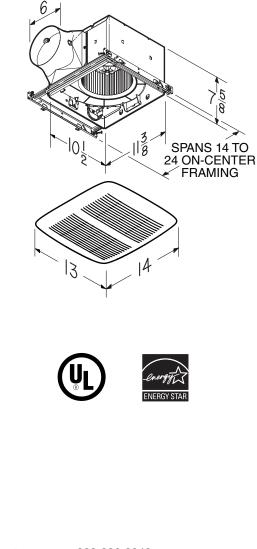
- Unique telescoping mounting frame fits through retrofit drywall opening to allow easy installation from the room side. No attic access needed!
- Captive screws allow for easy new construction installation.
- Mounting frame positioning tabs provide easy vertical positioning for new construction.
- Easy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

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		

DIMENSIONS (Inches)



SPECIFICATION SHEET

Nutone[•] PERFORMANCE SPECIFICATIONS MODEL ZN110 VENTILATION FAN

HVI PERFORMANCE

A : 6	6" Duct						
Airflow Rate Setting (CFM)	0.1 Ps	0.25 Ps					
	Airflow (CFM)	Sound (Sones)	Power (Watts)	Efficacy (CFM/ Watt)	Airflow (CFM)		
110	110	< 0.3	7.7	14.2	110		
100	100	< 0.3	7.0	14.2	100		
90	90	< 0.3	6.4	14.0	90		
80	80	< 0.3	5.8	13.7	80		
70	70	< 0.3	5.1	13.7	70		
60	60	< 0.3	4.6	13.0	60		
50	50	< 0.3	4.1	12.1	50		
40	40	< 0.3	3.7	10.8	40		
30	30	< 0.3	3.3	9.0	30		

2100

HVI-2100 CERTIFIED **RATINGS** comply **CERTIFIED** 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	0.2	12.3





FAN CAPABILITY

