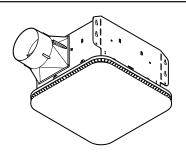
# SPECIFICATION SHEET

# NuTone

# MODEL AERN110K ROOMSIDE SERIES 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, 26 gauge, galvanized steel construction
- Polymeric, 4" duct connector with tapered sleeve and no metallic clatter
- 5-3/4" height allows for 2" x 6" ceiling installations
- · Sturdy, easy, four-point mounting directly to joist
- Can be installed in a wall if mounted 8-ft. or more above the floor

#### GRILLE:

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

#### CONTROLS (Purchase separately):

• Refer to NuTone's catalog for a complete line of accessories to effectively adapt these fans to your construction requirements.

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

3-Year Warranty

#### **TYPICAL SPECIFICATION**

Fan shall be NuTone Model AERN110K.

Fan shall have corrosion resistant galvanized steel housing with four-point mounting capability. It shall be ducted to a roof or wall cap using 4" round ductwork.

Blower assembly shall be removable, have a centrifugaltype blower wheel and a permanently lubricated motor designed for continuous operation.

Non-metallic damper/duct connector shall be included.

Air delivery shall be no less than the airflow values and no greater than the sound level values listed in the HVI Performance Specifications provided in this specification (see following chart). All air and sound ratings shall be certified by HVI.

Fan shall be U.L. Listed for use over bathtubs and showers when connected to a GFCI protected branch circuit.







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

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

# PERFORMANCE RATINGS MODEL AERN110K ROOMSIDE SERIES FAN

### HVI PERFORMANCE

0.1 F	0.25 Ps			
Airflow (CFM)	Sound (Sones)	Power (Watts)	Efficacy (CFM / W)	Airflow (CFM
110	1.0	23.4	4.7	92

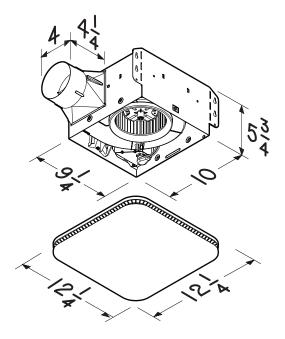


HVI-2100 CERTIFIED RATINGS comply with new testing technologies and procedures prescribed by the Home Ventilating Institute, for off-the-shelf products, as they are available to consumers. Product performance is rated at 0.1 in. static pressure, based on tests conducted in a state-ofthe-art test laboratory.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

## ELECTRICAL & WEIGHT -

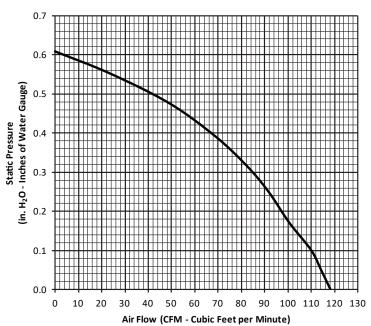
Volts	Hz	Amps	Shipping Weight
120	60	0.3	8.8





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# AIR FLOW PERFORMANCE —



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