

Pull Chain Wall Fan

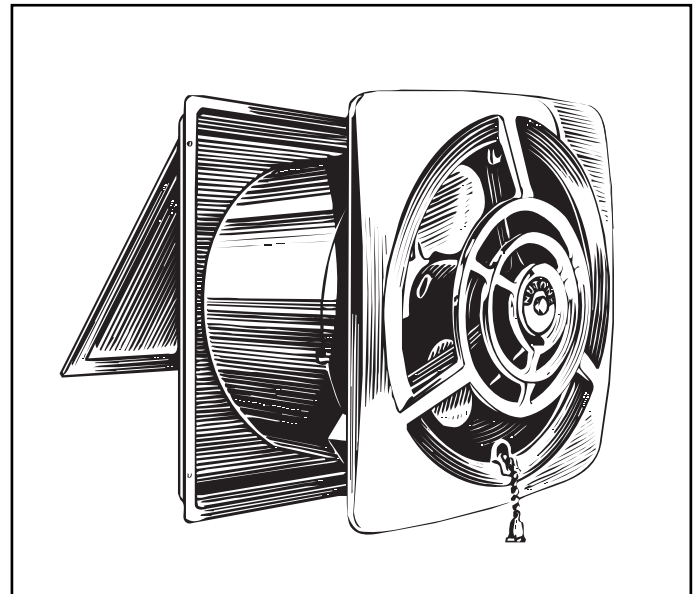
MODEL: 8110

DESCRIPTION

- For maximum efficiency in larger kitchens up to 275 sq. ft. or other areas up to 685 sq. ft.
- Sleeves telescope to exact wall thickness and plaster line, adjustable from 5" to 10".
- Wall panels and shutters of zinc grip steel with baked-on enamel for long-lasting protection.
- Install in 11¹/₈" diameter opening in existing wood or masonry walls.
- Motor quietly drives electronically balanced fan blade.
- Quick-mounting motor assembly screws to three studs on sleeve.
- Choice of wiring knockouts for fast wiring connections in pre-wired outlet box with built-in receptacle.
- Built-in switch operates from high-test stainless steel pull chain. Outside shutter closes tight for positive weather seal.
- Silver anodized aluminum grille installs with thumbscrew.

DESIGN FEATURES

- Air Delivery:** 550 CFM at 0.03" S.P.
Sound Level: 6.0 Sones.
Dimensions: **Sleeve:** 11³/₄" diameter with plaster flange, 10³/₄" ID.
Wall Panel: 13³/₄" sq. x 1¹/₄" deep including wall mounting flange.
Grille: 13¹/₂" square.
- Material & Finish:** **Sleeve:** Cold rolled steel, baked enamel.
Wall Panel: Zinc grip cold rolled steel, baked enamel.
Grille: Aluminum, Silver Anodized.
Sleeve Length: 5" to 10".
- Motor:** Fully encased, plug-in, impedance protected. 120v AC, 60 Hz, 1550 RPM, 1/42 HP, 1.1 amp, 5/16" diameter shaft.
- Fan Blade:** One-piece 0.051 aluminum. 10" diameter, 5-leaf, 2¹/₁₆" pitch, 5/16" hub ID.



ARCHITECT'S SPECIFICATIONS

Pull Chain Wall Fan shall be Model 8110 as manufactured by NuTone according to listed specifications. Fan shall ventilate at 550 CFM at 0.03" S.P. at a sound level of 6.0 Sones. Unit shall be equipped with telescoping wall sleeve adjustable from 5" to 10".

CERTIFIED TEST DATA

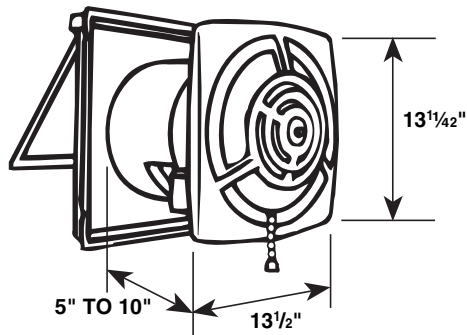
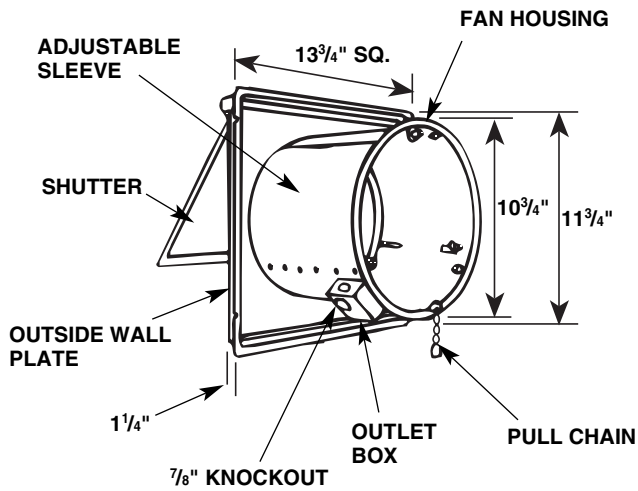
HVI-2100 CERTIFIED RATINGS comply with new testing technologies and procedures prescribed by the Home Ventilating Institute, for off-the-shelf products, as they are available to consumers. Product performance is rated at .03 in. static pressure, based on tests conducted in AMCA's state-of-the-art test laboratory. Sones are a measure of humanly-perceived loudness, based on laboratory measurements. This NuTone model is listed by Underwriters' Laboratories Inc. and Certified by the Canadian Standards Association (CSA.)



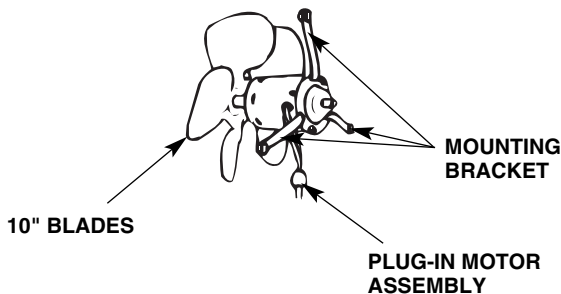
INSTALLATION

- "A" unit and "B" unit are packed in a master carton to permit installation of each assembly as required. "A" unit installs in 1 1/8" diameter opening in wood or masonry walls during rough-in or in a finished wall.
- The outlet box, removable for installation behind plaster or drywall, features three (3) knockouts to permit wiring from above or below the unit. The outlet box and switch are prewired at the factory; connect house leads to complete the wiring connections. Installation Instructions are included with each unit.
- Install at least 5 feet above floor or install above counter or major appliance.

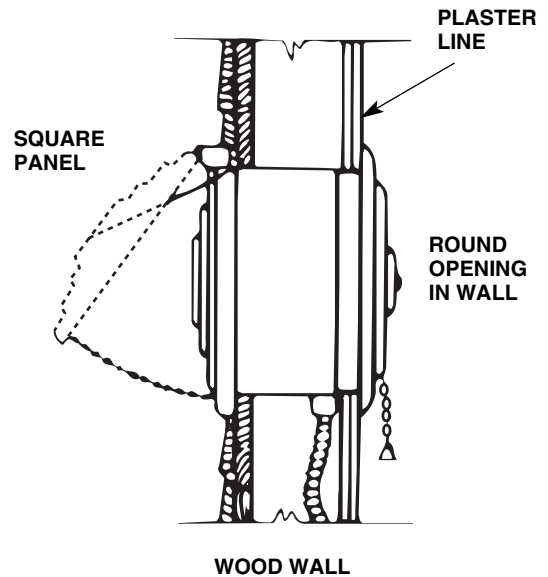
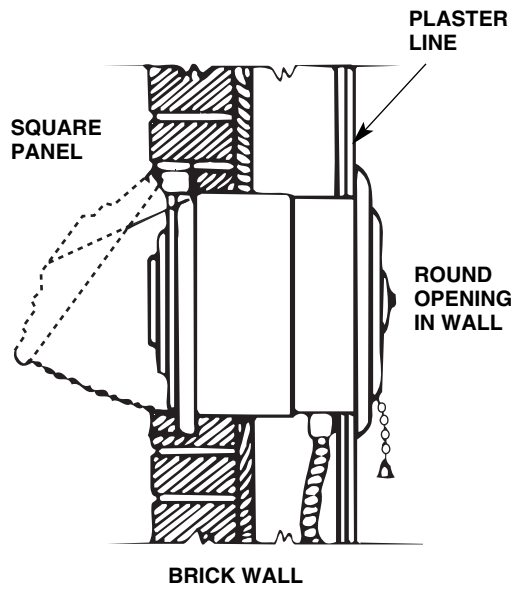
DIMENSIONS



MOTOR ASSEMBLY



TYPICAL INSTALLATIONS



Product specifications subject to change without notice.