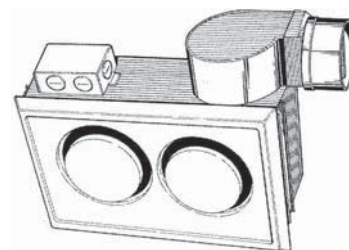


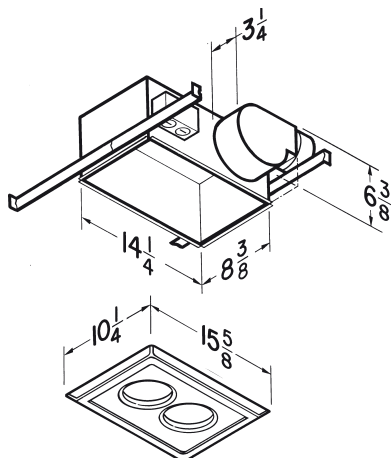
# MODEL 164N VENTILATION FAN & INFRARED BULB HEATER



Quick and efficient fan with twin-bulb heaters provides the selective temperature control you need.

### FEATURES

- White polymeric grille
- Sturdy steel housing
- Adjustable mounting brackets that span up to 24"
- Housing that can be adjusted vertically after ceiling is finished
- Uses (2) 250 W BR40-size infrared bulbs (not included)
- Suitable for use in insulated ceiling (Type I.C.)
- Plug-in, permanently lubricated motor
- Quiet polymeric blower wheel
- Polymeric damper/duct connector with 1-5/8" long tapered sleeve and no metallic clatter
- Unit may function with bulbs and fan controlled together, bulbs and fan controlled separately, or EACH bulb and fan controlled separately (controls available separately)



NOTE: Dimensions shown are in inches.

### TYPICAL SPECIFICATION

Bulb heater shall be Broan model 164N.

Heater shall have corrosion resistant steel housing and adjustable mounting brackets.

Unit must use (2) 250 W BR40-size infrared bulbs. Bulb heater to be CSA certified. Suitable for use in insulated ceilings (Type I.C.) up to an R40 factor.

Motor assembly to be removable and permanently lubricated. Non-metallic damper/duct connector to be included. Heater and ventilator to operate separately (or in combination).

Air delivery shall be no less than 70 CFM and sound level no greater than 4.0 sones. All air and sound ratings shall be certified by HVI. Unit shall be CSA certified.

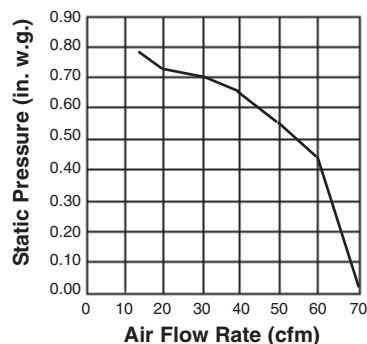
### SPECIFICATIONS

VOLTS	AMPS	WATTS*	SONES	CFM	ROUND DUCT
120	4.5	545**	4.0	70	4"

\*Total connected load

\*\*BR40-size infrared bulbs.

Use house wiring rated 60°C min.



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.



Broan-NuTone Canada ULC Mississauga, Ontario Canada [www.broan.ca](http://www.broan.ca) 1-888-882-7626

REFERENCE	QTY.	REMARKS	Project
			Location
			Architect
			Engineer
			Contractor
			Submitted by <span style="float: right;">Date</span>