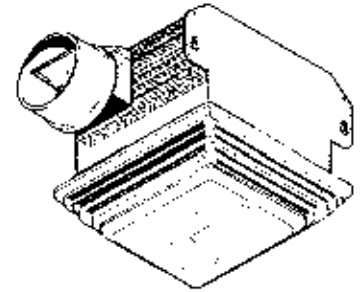




# SPECIFICATION SHEET

## MODELS 678, 679, 679FL, 680 & 680FL FAN/LIGHTS



Quality and double-duty at each installation location.

### FEATURES

#### GRILLE:

- Matte white polymeric - blends well with any decor
- Built-in light-diffusing lens accepts 13W fluorescent lamp\*\* (Model 679FL) or 22W fluorescent lamp\*\*\* (Model 680FL) or up to 100W incandescent lamp (Models 678, 679 & 680). Bulb not included.

#### BLOWER:

- Plug-in, permanently lubricated motor
- Polymeric blower wheel

#### HOUSING:

- Rugged, 26-gage galvanized steel construction
- Sturdy key-holed mounting brackets for quick, accurate installation
- Tapered, polymeric duct fitting with built-in backdraft damper for easy, positive duct connection and no metallic clatter

**Model 2677H & 3677H:** Rough-in housings for 2678F, 2679F, 2680F, FL2679F and FL2680F finish assemblies (packed 4 per carton). 3677H housings include slide channels and mounting brackets.

NOTE: For installation in ceilings up to a 12/12 pitch.

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

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

Use supply wiring rated for at least 90° C

### SPECIFICATIONS

| MODEL | VOLTS | AMPS* | SONES | CFM | DUCT     |
|-------|-------|-------|-------|-----|----------|
| 678   | 120   | 1.6   | 2.5   | 50  | 4" Round |
| 679   | 120   | 2.0   | 3.5   | 70  | 4" Round |
| 679FL | 120   | 1.3   | 3.5   | 70  | 4" Round |
| 680   | 120   | 2.2   | 4.0   | 100 | 4" Round |
| 680FL | 120   | 1.7   | 4.0   | 100 | 4" Round |

\*Total Connected Load

### TYPICAL SPECIFICATION

Fan/Light unit shall be Broan Model 678 (679) (679FL) (680) (680FL).

Unit shall have galvanized steel housing with dual integral mounting brackets. It shall be ducted to a roof or wall cap.

Blower assembly shall be removable and have a permanently lubricated motor.

Air delivery shall be no less than and sound level no greater than valves listed in the "Specifications" chart on this sheet. Air and sound ratings shall be certified by HVI.

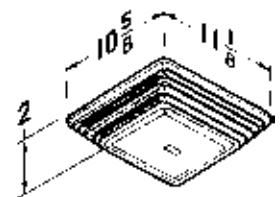
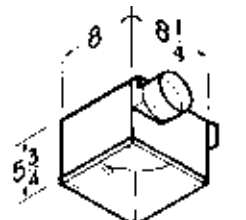
Lamp shall be 100W maximum incandescent (Models 678, 679 & 680) or 13W fluorescent\*\* (Model 679FL) or 22W fluorescent\*\*\* (Model 680FL).

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

Unit shall be U.L. Listed for use in insulated ceilings (Type I.C.).

\*\*Use only one of the following 13W fluorescent lamps:  
 SYLVANIA CF13DD/827  
 G.E. F13DBX23T4/SPX27  
 PHILIPS PL-C 13W/27/USA  
 OSRAM CF13DD/827  
 BROAN 97010729  
 NEMA Type CFQ13W/GX23

\*\*\*Use only one of the following 22W fluorescent lamps:  
 SYLVANIA FDL-22  
 PHILIPS PL-C 15MM/22W  
 PANASONIC FDL22  
 BROAN 97015191  
 NEMA Type CFQ20W/GX32d



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 AMCA's state-of-the-art test laboratory. Sones are a measure of humanly-perceived loudness, based on laboratory measurements.



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