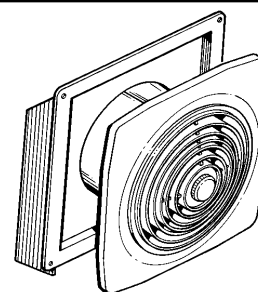




SPECIFICATION SHEET

MODELS 508 & 509 UTILITY WALL VENTILATION FANS



Efficient ventilation for a variety of applications.

FEATURES

GRILLE:

- Contemporary styled grille complements modern decor
- White polymeric grille can be painted to match any decor
- Aluminum filter available - purchase separately

MOTOR:

- Permanently lubricated, thermally protected, plug-in motor
- Motor assembly offers fast, easy "twist-lock" installation
- Specially designed polymeric fan blade
- Model 508 - 10" (254 mm) diameter fan blade, Model 509 - 8" (203.2 mm) diameter fan blade

HOUSING:

- Housing adjusts to fit walls from 4 1/2" (114.3 mm) to 9 1/2" (241.3 mm) thick
- Rugged steel housing with a modern profile
- Long-lasting electrically-bonded epoxy coating can be painted to match outdoor styling
- Built-in back-draft damper

TYPICAL SPECIFICATION

Ventilator shall be Broan Model 508 or (509).

Ventilator shall duct directly through an outside wall from 4 1/2" (114.3 mm) to 9 1/2" (241.3 mm) thick. Unit shall be controlled with a toggle switch.

Ventilator shall be steel housing finished in black electrically-bonded epoxy paint. Grille to be white polymeric.

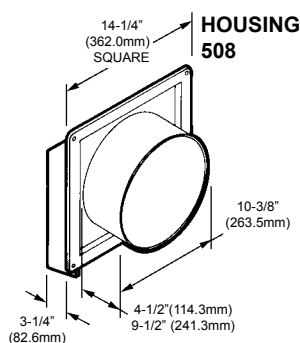
Motor assembly shall be removable and permanently lubricated.

Model 509 is CSA certified for kitchen use when used with aluminum filter - Model number 99010042 (purchase separately).

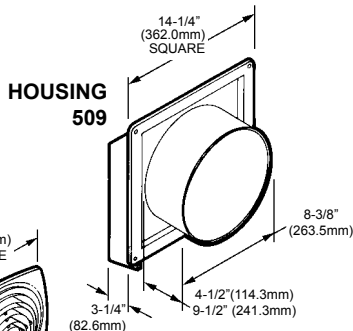
Air delivery shall be no less than 270 CFM (127.4 L/s) and sound levels no greater than 6.0 Sones (Model 508), 180 CFM (85.0 L/s) and 6.5 Sones (Model 509). All air and sound ratings shall be certified by HVI. Units shall be CSA certified.

SPECIFICATIONS

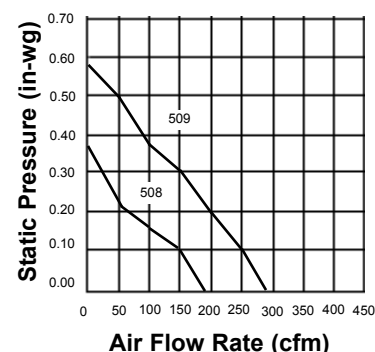
MODEL	VOLTS	AMPS	RPM	SONES	CFM (L/s)	DUCT (Round)
508	120	1.7	1625	6.0	270 (127.4)	10" (254mm)
509	120	1.5	1925	6.5	180 (85.0)	8" (203.2mm)



MODEL 508
GRILLE



MODEL 509
GRILLE



HVI-2100 CERTIFIED RATINGS comply with the new testing technologies and procedures prescribed by the Home Ventilation 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 laboratory. Sones are a measure of humanly produced loudness, based on laboratory measurements.



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