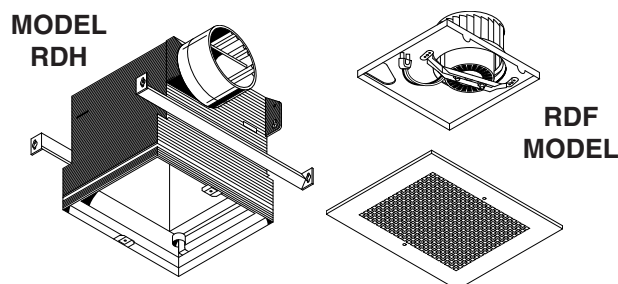


VENTILATING FAN WITH RADIATION DAMPER



Dependable, high performance ventilation fan with attached radiation damper and attractive metal grille.

FEATURES

HOUSING:

- Rugged, 26-gage galvanized steel construction
- Key-holed mounting brackets span up to 24" and are adjustable horizontally and vertically
- Reversible knockout bracket allows wiring from top or side
- 4" round duct fitting with built-in backdraft damper for easy duct connection

BLOWER:

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

RADIATION DAMPER:

- For use in 1, 2 and 3 hour fire-rated floor-ceiling and roof-ceiling constructions
- UL/cUL Listed for use in the following Floor, Ceiling and Roof Assemblies: L521, L528, L546, L558, L562, L574, L576, L581, L583, L585, P522, P533, P538, P545 and P547
- Galvanized steel frame
- High temperature, non-asbestos, reinforced fiber thermal fabric
- Stainless steel closure springs
- 165°F fusible link

GRILLE:

- Attractive steel grille painted white
- Low profile blends well with any decor

(1) ROUGH-IN KIT & (1) FINISH KIT MAKE A COMPLETE UNIT. PURCHASE EACH SEPARATELY.

Rough-In Kit

Model RDH • Contains housing and radiation damper (packed 4 per carton).

Finish Kit

Model 80RDF • Contains blower and grille (packed 4 per carton).

SPECIFICATIONS

RDH with	VOLTS	AMPS	CFM	SONES	DUCT
80RDF	120	0.5	80	2.5	4" ROUND

TYPICAL SPECIFICATION

Ventilation Fan with Radiation Damper shall be Broan Model RDH with 80RDF.

Housing shall be made of galvanized steel and have adjustable mounting brackets. It shall have a built-in backdraft damper and be ducted to a roof or wall cap.

Blower shall be removable and have a centrifugal blower wheel. Motor shall be permanently lubricated.

Air delivery shall be no less than and sound level shall be no greater than values listed in the chart above. Air and sound ratings shall be certified by HVI.

Radiation damper shall be rated for use in up to three hour ceiling constructions. It shall be UL Classified and Warnock Hersey Listed (see other side for installation details).



CLASSIFIED



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

