

(ENGINEERS) SUBMITTAL DATA

MODEL RI-FL

SPECIFICATIONS:

The Model RI-FL was developed in response to automation controls companies' need for a damper with the flexibility to mount various manufacturers' actuators and controls.

STANDARD FEATURES:

The MODEL RI-FL features a built in cross flow sensor. The terminal also includes a gasket for low leakage air control, and 1/2" solid aluminum shaft. The body and blade are constructed of G-90 galvanized steel.

VARIATIONS:

- ☐ #304 S/S construction body, blade & shaft
- ☐ Electric duct heater (Shipped Loose)
- ☐ Hot water coil (Shipped Loose)
- ☐ All aluminum construction
- ☐ Pneumatic controls
- ☐ Analog controls
- ☐ Motor and/or controls enclosure

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☐ VARIABLE AIR VOLUME☐ CONSTANT AIR VOLUME

MODEL RI-FL

o.d. undersized approx. 1/8"

Diameter	CFM	Sensor Model	Length	Body and Blade
4	45-301	SSS-10x2	8"	*24 ga.
5	65-470	SSS-10x2	8"	*24 ga.
6	80-648	SSS-10x3	8"	*24 ga.
7	105-882	SSS-10x3	8"	*24 ga.
8	145-1117	SSS-10x4	8"	*24 ga.
9	175-1414	SSS-10x4	8"	*24 ga.
10	230-1745	SSS-10x5	8"	*24 ga.
12	325-2513	SSS-10x5	8"	*24 ga.
14	450-3421	SSS-10x5	8"	*24 ga.
16	580-4468	SSS-10x5	8"	*24 ga.

^{*} Blade doubled equivalent to 16 ga. and 14 ga. respectively

Job Name:				
Location:	☐ MODEL RI-FL			
Architect:				
	DRAWN BY:	DATE:	REV. DATE:	
Engineer:	VD	2-16-93	9-21-21	
Contractor:	REV. NO. 22	APPROVED BY: MDD	DWG. NO.: L-2	