



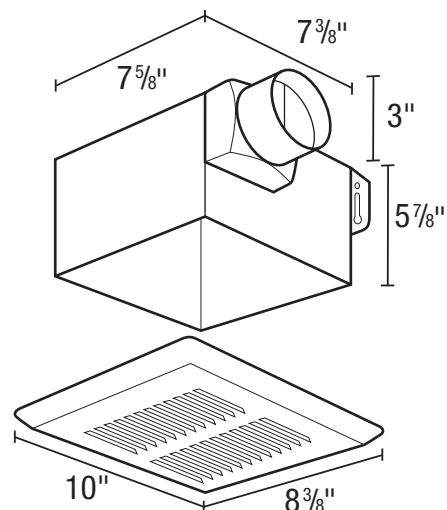
## SPECIFICATIONS

# FRAS70

### EXHAUST FAN

**70 CFM/4.0 Sones @ 0.10" SP.**

- **Grill**  
Cold rolled steel, powder coated white.
  - **Blower Wheel**  
One piece polymeric wheel, 4 1/2" diameter, 1" wide, with 10 fins.
  - **Motor**  
Single coil plug-in, two pole motor, life time lubrication, thermally protected. Rated 120 volts, 60 hz.  
**Contractor Pack (Motor/BladeGrill) Model: FA70T\***
  - **Fan Housing**  
24 gauge galvanized steel housing, dimensions 7 3/8" x 7 5/8" x 5 7/8".  
**Contractor Pack Model: AKFH1\***
  - **Duct Collar**  
Metal collar for 3" duct connection, comes complete with built in back draft damper.
  - **Damper**  
**Blanket** - Non-asbestos, ceramic blanket  
**Fusible Link** - Replaceable, 165°F standard  
**Classification** - CUL Listed 555C and 263. California State Marshall classification for 3 hour fire damper rating. California State Marshall listing number 3226-1721:0109.  
**Contractor Pack Model: AKFD1\***
  - **Unit Mounting**  
FRAS70 is centered between joists (with 16" centers) using hanging brackets. The housing will mount through drywall thickness up to 3/4", with a rough-in opening of 7 1/2" x 7 3/4".
- \* Sold in packs of 4. All three parts (housing, damper, motor/blade/grill) must be purchased and used together to make a complete unit.



Acceptable for use over tub or shower when installed in a GFCI protected branch circuit.

- **Ventilating Area**  
For bathrooms up to 70 sq. ft. For other rooms up to 85 sq. ft.
- **Wood Frame Truss Design Listings**  
**ETL Classified UL263/E119:**  
L501, L502, L503, L506, L507, L508, L512, L513, L514, L515, L516, L517, L519, L521, L522, L523, L528, L530, L533, L537, L545, L546, L550, L562, L563, L570, L574, L579, L581, L583, L585, L586, M503, M530, M538, P522, P531, P538, P545, P552  
**cULus:** L501, L502, L503, L506, L507, L508, L512, L513, L514, L515, L516, L517, L519, L522, L523, L533, L537, L545, L581, L583, M530, M538

### EXPANDED PERFORMANCE

	Static Pressure (inches of w.g.)							Sones @ .1 SP	Fan Speed RPM	Power Watts	Amps
	0	0.05	0.1	0.125	0.15	0.2	0.25				
Air Flow - CFM	75	70	70	67	65	62	59	4.0	2175	50.0	0.9

PROJECT							ARCHITECT				
LOCATION							ENGINEER				
CONTRACTOR							SUBMITTED BY			DATE	
FAN NUMBER	MODEL NUMBER	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS		



U.S.: 820 Lincoln Avenue  
West Chester, Pennsylvania 19380-4466  
Tel: (610) 692-7400 • 877-304-3785  
Fax: (610) 696-8048

Canada:  
Brampton, Ontario  
Tel: 905-456-2033