

# Fire Rated Exhaust Fans

# UL555C

for Wood Frame Construction






## FEATURES

- Three part system that includes a housing, motor/blade/grill and damper
- Available in single packs or in contractor packs of 4
- Low profile and durable, all metal grill with a painted, white finish
- Easily installs using the included adjustable hanging brackets
- UL Listed for the following Wood Frame Construction truss designs:



L501 L502 L503 L506 L507 L508 L512 L513 L514 L515  
L516 L517 L519 L522 L523 L533 L537 L545 L581 L583

EXHAUST FANS				
MODEL	FRAS50	FRAS60	FRAS70	FRAK130
Air Movement CFM @ .1 SP	50	60	70	130
Sound Sones @ .1 SP	3.0	4.5	5.0	3.0
Duct Size	3"	3"	3"	4"
ASHRAE 62.2	-	-	-	Local Ventilation
Contractor Pack	Motor - FA50T Housing - AKFH1 Damper - AKFD1	Motor - FA60T Housing - AKFH1 Damper - AKFD1	Motor - FA70T Housing - AKFH1 Damper - AKFD1	Motor - FAK130T Housing - AKFH2 Damper - AKFD2
Housing Size	7 $\frac{3}{4}$ "W x 7 $\frac{3}{4}$ "D x 5 $\frac{7}{8}$ "H	7 $\frac{3}{4}$ "W x 7 $\frac{3}{4}$ "D x 5 $\frac{7}{8}$ "H	7 $\frac{3}{4}$ "W x 7 $\frac{3}{4}$ "D x 5 $\frac{7}{8}$ "H	10 $\frac{7}{8}$ "W x 9 $\frac{3}{8}$ "D x 7 $\frac{7}{8}$ "H
Listings / Certifications				

# Specifications



MODEL	CFM	SONES	SOUND LEVEL	LIGHTING	ENERGY STAR	CALGREEN	ASHRAE 62.2	LISTING	DUCT SIZE	HOUSING SIZE	PAGE
AS60	60	4.0	Moderate	N/A	NO	NO	NO	UL	3"	7 1/4"W x 7 1/4"D x 3 3/4"H	20
AS70	70	4.0	Moderate	N/A	NO	NO	NO	UL	3"	7 1/4"W x 7 1/4"D x 3 3/4"H	20
EWV-180	180	6.5	High	N/A	NO	NO	NO	UL	8"	14 1/4"W x 4 5/8"D x 9 1/2"D x 14 1/4"H	21
AIF4X	100	N/A	N/A	N/A	YES	NO	NO	UL	4"	9 1/2"Dia. x 9 3/8"H	22
AIF6Y	230	N/A	N/A	N/A	YES	NO	NO	UL	6"	11 3/4"Dia. x 9 7/8"H	22
AIF8X	360	N/A	N/A	N/A	YES	NO	NO	UL	8"	13 1/4"Dia. x 12 1/4"H	22
AIF10X	600	N/A	N/A	N/A	NO	NO	NO	UL	10"	13 1/4"Dia. x 12 1/4"H	23
FRAK50	50	0.3	Very Quiet	N/A	YES	Other Rooms	Whole Building/Local	UL	4"	10 3/4"W x 9 1/4"D x 7 7/8"H	25
FRAK80	80	1.0	Very Quiet	N/A	YES	Other Rooms	Whole Building/Local	UL	4"	10 3/4"W x 9 1/4"D x 7 7/8"H	25
FRAK90	90	1.5	Quiet	N/A	YES	Other Rooms	Local	UL	4"	10 3/4"W x 9 1/4"D x 7 7/8"H	25
FRAK100	100	1.5	Quiet	N/A	YES	Other Rooms	Local	UL	4"	10 3/4"W x 9 1/4"D x 7 7/8"H	25
FRAK100D	100/50	1.5/0.5	Very Quiet	N/A	YES	Other Rooms	Whole Building/Local	UL	4"	10 3/4"W x 9 1/4"D x 7 7/8"H	25
FRAS50	50	3.0	Quiet	N/A	NO	NO	NO	UL	3"	7 3/4"W x 7 3/4"D x 5 7/8"H	26
FRAS60	60	4.5	Moderate	N/A	NO	NO	NO	UL	3"	7 3/4"W x 7 3/4"D x 5 7/8"H	26
FRAS70	70	5.0	High	N/A	NO	NO	NO	UL	3"	7 3/4"W x 7 3/4"D x 5 7/8"H	26
FRAK130	130	3.0	Quiet	N/A	NO	NO	Local	UL	4"	10 7/8"W x 9 3/8"D x 7 7/8"H	26
AKF701	70	2.5	Quiet	Fluorescent	NO	NO	Local	UL	4"	7 3/8"W x 7 5/8"D x 5 7/8"H	27
AKF702	70	2.5	Quiet	Fluorescent	NO	NO	Local	UL	4"	7 3/8"W x 7 5/8"D x 5 7/8"H	27
AKF703	70	2.5	Quiet	Fluorescent	NO	NO	Local	UL	4"	7 3/8"W x 7 5/8"D x 5 7/8"H	27
AKLC701	70	2.5	Quiet	Incandescent	NO	NO	Local	UL	4"	7 3/8"W x 7 5/8"D x 5 7/8"H	27
AKLC702	70	2.5	Quiet	Incandescent	NO	NO	Local	UL	4"	7 3/8"W x 7 5/8"D x 5 7/8"H	27
AKLC703	70	2.5	Quiet	Incandescent	NO	NO	Local	UL	4"	7 3/8"W x 7 5/8"D x 5 7/8"H	27
DRLC701	70	4.0	Moderate	Incandescent	NO	NO	NO	UL	4"	7 3/8"W x 7 5/8"D x 5 7/8"H	27
DRLC702	70	4.0	Moderate	Incandescent	NO	NO	NO	UL	4"	7 3/8"W x 7 5/8"D x 5 7/8"H	27
DRLC703	70	4.0	Moderate	Incandescent	NO	NO	NO	UL	4"	7 3/8"W x 7 5/8"D x 5 7/8"H	27
AK863L	100	3.5	Moderate	Incandescent	NO	NO	NO	UL	4"	9 1/8"W x 9 1/4"D x 5 7/8"H	28
AK864L	100	3.5	Moderate	Incandescent	NO	NO	NO	UL	4"	9 1/8"W x 9 1/4"D x 5 7/8"H	28
AK100L	100	2.5	Quiet	Incandescent	NO	NO	Local	UL	4"	9 3/8"W x 10 7/8"D x 7 7/8"H	28
ASLC50	50	3.0	Quiet	Incandescent	NO	NO	Local	UL	4"	7 3/8"W x 7 5/8"D x 5 7/8"H	29
ASF50	50	3.0	Quiet	Fluorescent	NO	NO	Local	UL	4"	7 3/8"W x 7 5/8"D x 5 7/8"H	29
ASLC70	70	4.0	Quiet	Incandescent	NO	NO	NO	UL	4"	7 3/8"W x 7 5/8"D x 5 7/8"H	29
ASF70	70	4.0	Quiet	Fluorescent	NO	NO	NO	UL	4"	7 3/8"W x 7 5/8"D x 5 7/8"H	29
AK55L	70	5.0	High	Incandescent	NO	NO	NO	UL	4"	14 1/2"W x 8 3/8"D x 6 1/2"H	30
AKF55	70	5.0	High	Fluorescent	NO	NO	NO	UL	4"	14 1/2"W x 8 3/8"D x 6 1/2"H	30
AK965L	70	3.5	Moderate	Incandescent	NO	NO	NO	UL	4"	14 1/2"W x 8 3/8"D x 6 1/2"H	30
AKF965	70	3.5	Moderate	Fluorescent	NO	NO	NO	UL	4"	14 1/2"W x 8 3/8"D x 6 1/2"H	30
AK912	N/A	N/A	N/A	Heat Lamp	NO	NO	NO	UL	N/A	8"W x 8"D x 5 7/8"H	31
AK917	70	3.5	Moderate	Heat Lamp	NO	NO	NO	UL	N/A	8"W x 8"D x 5 7/8"H	31
AK922	N/A	N/A	N/A	Heat Lamp	NO	NO	NO	UL	N/A	8"W x 13 7/8"D x 5 7/8"H	31
AK927	70	3.5	Moderate	Heat Lamp	NO	NO	NO	UL	N/A	8"W x 13 7/8"D x 5 7/8"H	31

Whole House/Local refers to sound ratings for ventilation fans under ASHRAE 62.2. This standard requires continuously and intermittently operated fans to be rated 1 sone or less.