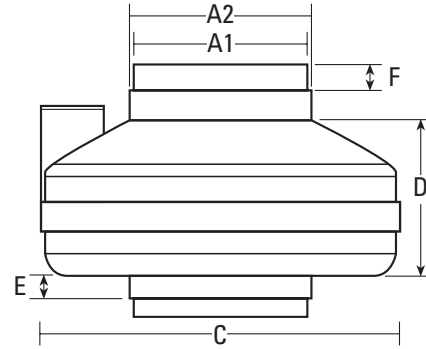


### INLINE EXHAUST FANS

**• Motors**

Enclosed 2 pole, life time lubrication, ball bearing motor. Suitable for continuous operation. Maximum air temperature 140° F.

Model	VOLTS	Hz	AMPS	DUCT
AIF4X, AIK14X, AIK14XL, AIK14XF	115	60	.18	4"
AIK24Y	115	60	.72	4"
AIK16X	115	60	.53	6"
AIF6Y, AIK26Y, AIK26YL, AIK26YF	115	60	.67	6"
AIF8X	115	60	1.11	8"
AIF10X	115	60	2.40	10"



**• Blower Wheel**

Backward inclined, balanced polymeric single inlet blower wheel.

**• Electrical Connections**

1/2" electrical knockouts provided with internal terminal block.

**• Unit Mounting**

Metal fan mounting bracket included with the unit

**• UPC Codes**

**AIF4X:** 0-83162-24001-9

**AIK24Y:** 0-83162-31101-6

**AIK26YL:** 0-83162-31121-4

**AIK14X:** 0-83162-31091-0

**AIK16X:** 0-83162-31092-7

**AIK26YF:** 0-83162-31143-6

**AIK14XL:** 0-83162-31111-5

**AIF6Y:** 0-83162-24002-6

**AIF8X:** 0-83162-24011-8

**AIK14XF:** 0-83162-31142-9

**AIK26Y:** 0-83162-31102-3

**AIF10X:** 0-83162-24012-5

Model	A1*	A2	C	D	E	F
AIF4X, AIK14X, AIK14XL, AIK14XF	4"	5"	9 1/2"	6 1/8"	7/8"	7/8"
AIK24Y	4"	5"	9 1/2"	6 1/8"	7/8"	7/8"
AIK16X	6"	6 1/4"	11 3/4"	5 7/8"	1"	7/8"
AIF6Y, AIK26Y, AIK26YL, AIK26YF	6"	6 1/4"	11 3/4"	5 7/8"	1"	7/8"
AIF8X	8"	10"	13 1/4"	6 1/4"	1 1/2"	1 1/2"
AIF10X	-	10"	13 1/4"	6 1/4"	1 1/2"	-

Air Flow - CFM	Static Pressure (inches of w.g.)						HVI CFM @ .2 SP	ENERGY STAR	Fan Speed RPM	Power Watts
	0	0.2	0.4	0.6	0.8	1.0				
<b>AIF4X, AIK14X, AIK14XF</b>	122	100	78	55	-	-	100	Yes	2900	19
<b>AIK14XL</b>	122	100	78	55	-	-	100	No	2900	19
<b>AIK24Y</b>	167	150	133	113	88	-	150	No	2900	80
<b>AIK16X</b>	214	190	162	132	99	-	190	Yes	2850	61
<b>AIF6Y, AIK26Y, AIK26YF</b>	263	230	198	167	136	106	230	Yes	2700	71
<b>AIK26YL</b>	263	230	198	167	136	106	230	No	2700	71
<b>AIF8X</b>	408	360	308	259	213	173	360	Yes	2750	122
<b>AIF10X</b>	649	600	553	506	454	403	600	No	2850	240

Please note: The Home Ventilation Institute (HVI) does not currently have a sound test standard for remote mounted fans. As a result sound levels (sones) are not listed. In most cases, a remote fan will be quieter than one mounted within the living area.

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

