

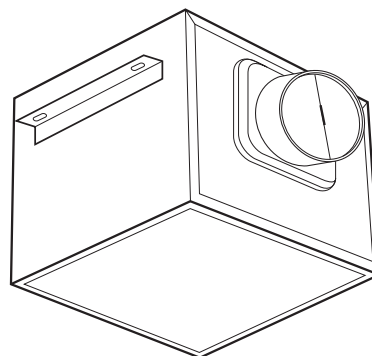


SPECIFICATIONS  
**AKZA150**  
 INLINE FAN

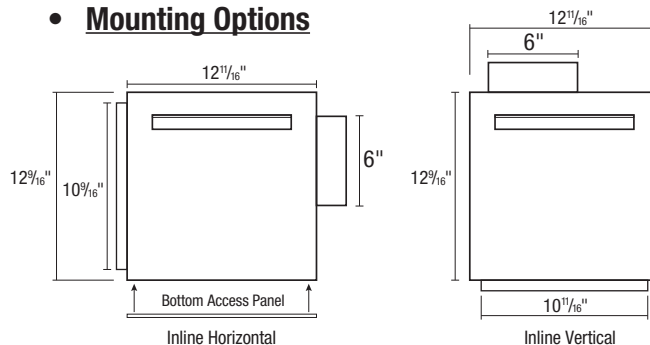


**120 CFM @ 0.20" SP.**

- **Blower Wheel**  
Balanced polymeric dual inlet blower wheel secured in place using a hex nut.
- **Motor**  
Enclosed 4 pole high efficiency, permanently split capacitor motor (PSC); life time lubrication, suitable for continuous operation. Motor bearings - sleeve. Rated 115/120 volts, 60 Hz.
- **Fan Housing**  
23 gauge galvanized steel housing with 1" thermal & acoustical insulation and a removable bottom access panel for servicing. Overall dimensions: 12<sup>11</sup>/<sub>16</sub>" W x 13<sup>1</sup>/<sub>16</sub>" D x 12<sup>9</sup>/<sub>16</sub>" H.
- **Duct Collar**  
6" round, zinc plated metal collar adapter. Gasketed, spring loaded aluminum backdraft damper.
- **Electrical Connections**  
0.5" electrical knockouts provided. Easy wiring access via either internal or external wiring compartment cover.
- **Single Pack Shipping Info**  
Shipping Weight: 17 lbs.



- **Unit Mounting**  
2 supplied housing mounting angles. The housing mounting angles can be adapted for inline or top discharge mounting (hardware not provided).
- **Mounting Options**



**EXPANDED PERFORMANCE**

	Static Pressure (inches of w.g.)							Fan Speed RPM	Maximum Fan Watts	Amps
	0	0.1	0.125	0.2	0.25	0.375	0.5			
<b>Air Flow - CFM</b>	167	150	145	120	117	82	-	839	34.4	0.3

<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>	



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