

Drive Information

Motor Pulley
8400 x 5/8" \ 8500036

Turns Open
2.5

Blower Pulley
MBL107 \ 8500007

Bushing
H x 1 \ 8500063

Belt
B59 \ 8200059

Motor Data

Motor HP and Type
1 ODP

Volts/Phase
115/208-230/1 Phase

Frame
56

Motor
RPM
1725

Position
1

Canarm Part Number
1MD114

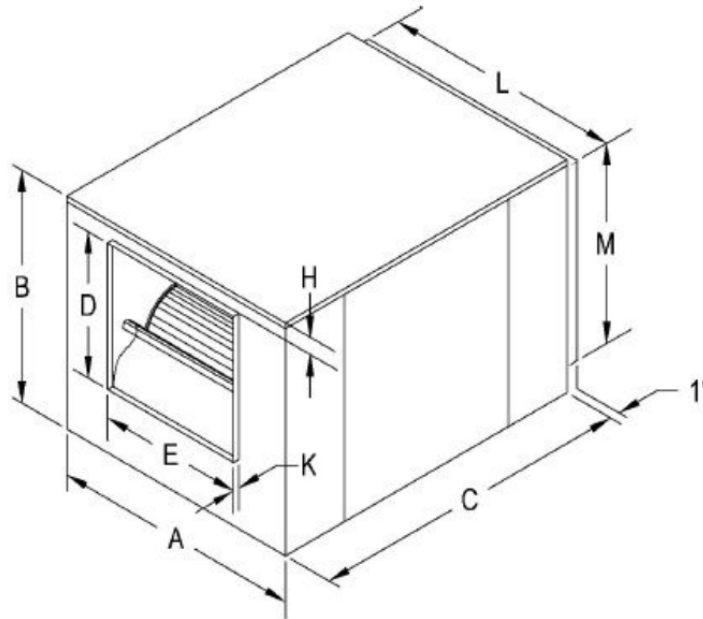
Options

IH-F Filtered Intake Hood

Dimensions

Model: 9215

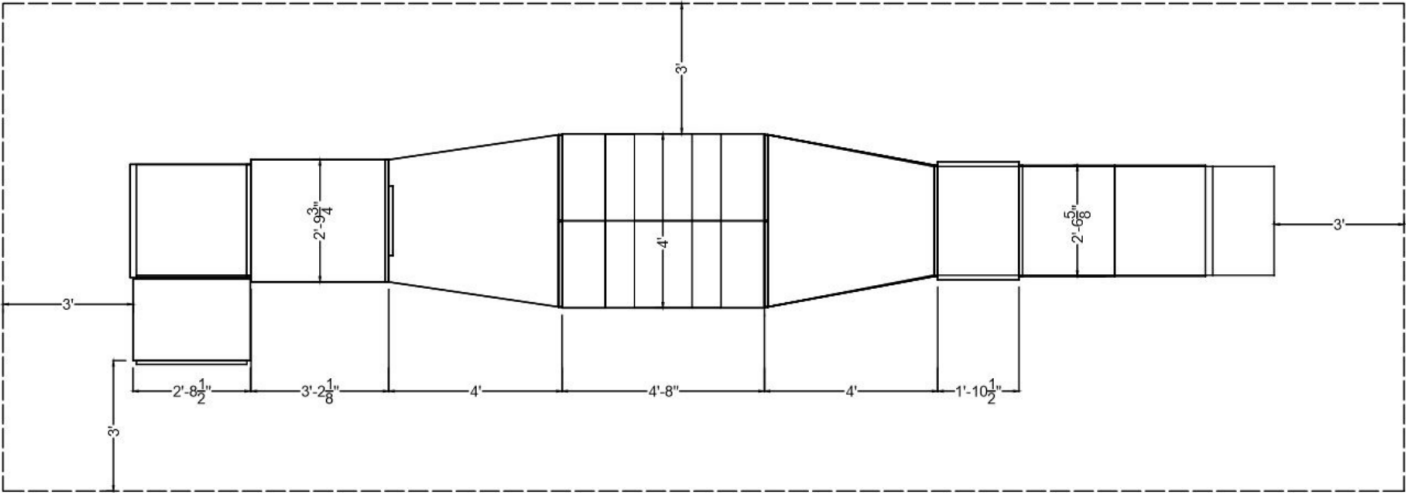
(Inches)



<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>H</u>	<u>K</u>	<u>L</u>	<u>M</u>
33.75	28.625	38.125	17.0	19.625	2.125	1.125	30.625	25.25

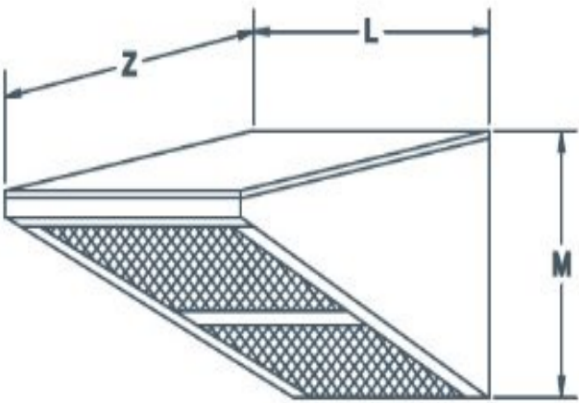
Standard Features**9200 Series Duct Blowers (In-line Cabinet Fans)**

- Forward curved wheel provides quiet, low rpm operation.
- Cabinet is galvanized steel for outdoor use.
- Baked on textured green polyethylene powder coat finish.
- Fiberglass insulation reduces noise, condensation, and energy costs.
- Self aligning Pillow Block Bearings.
- Access panels for convenient motor mounting on either side.



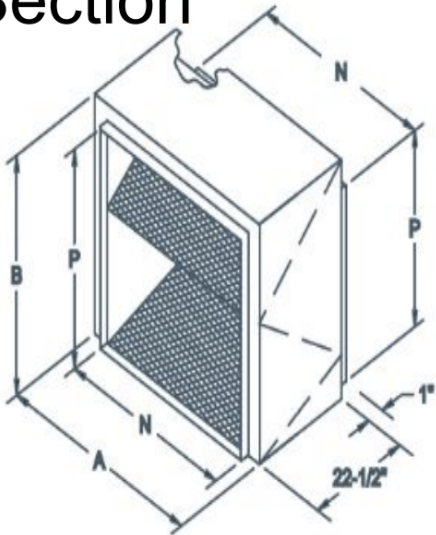
*Recommended 3' space around perimeter of unit setup for accessibility

H9215 Intake

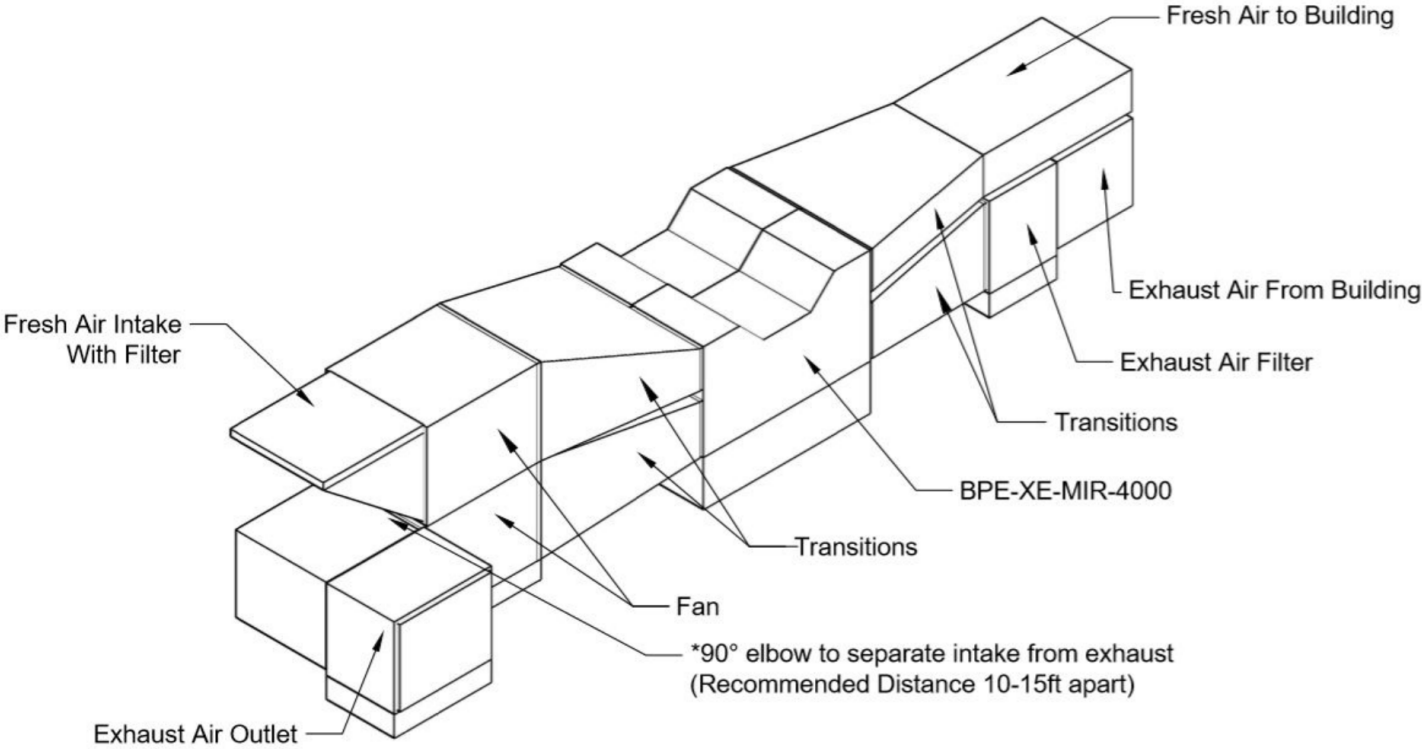


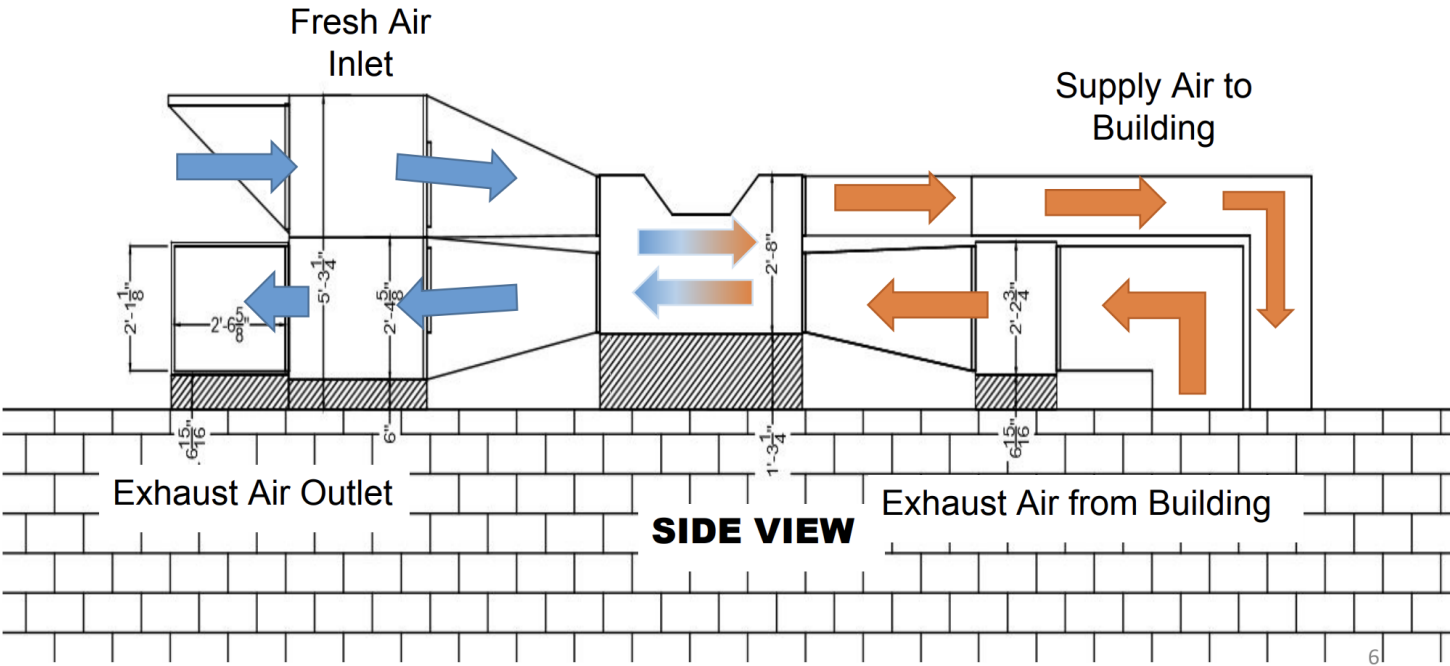
L	31 3/16"
M	25 13/16"
Z	33 1/2"

F9215A Filter Section



A	32 1/2"
B	26 3/4"
N	30 5/8"
P	25 1/8"





Model Information

Model: 9215	Part Number: 9020036	
CFM: 2700	Shaft Diameter: 1	Unit Weight: 176
SP: 0.75	Wheel Diameter: 15.28	Ship Weight: 214
RPM: 661	Tip Speed: 2644 FPM	
BHP: 0.64	Static Efficiency: 50	Elevation: 0
	Outlet Velocity: 1165 FPM	Temperature: 70

Sound Data

Sound Power Level @	63	125	250	500	1000	2000	4000	8000	(Hz)	LwA:	70
Frequency, re: 10^-12 Watts	78	79	73	65	61	59	56	50	(dB)	SONES:	10.1
	Ducted inlet or ducted outlet dBA @5 ft. 59					Ducted inlet and ducted outlet dBA @5 ft. 39					

Performance Curve

