

# ***Honeyville***

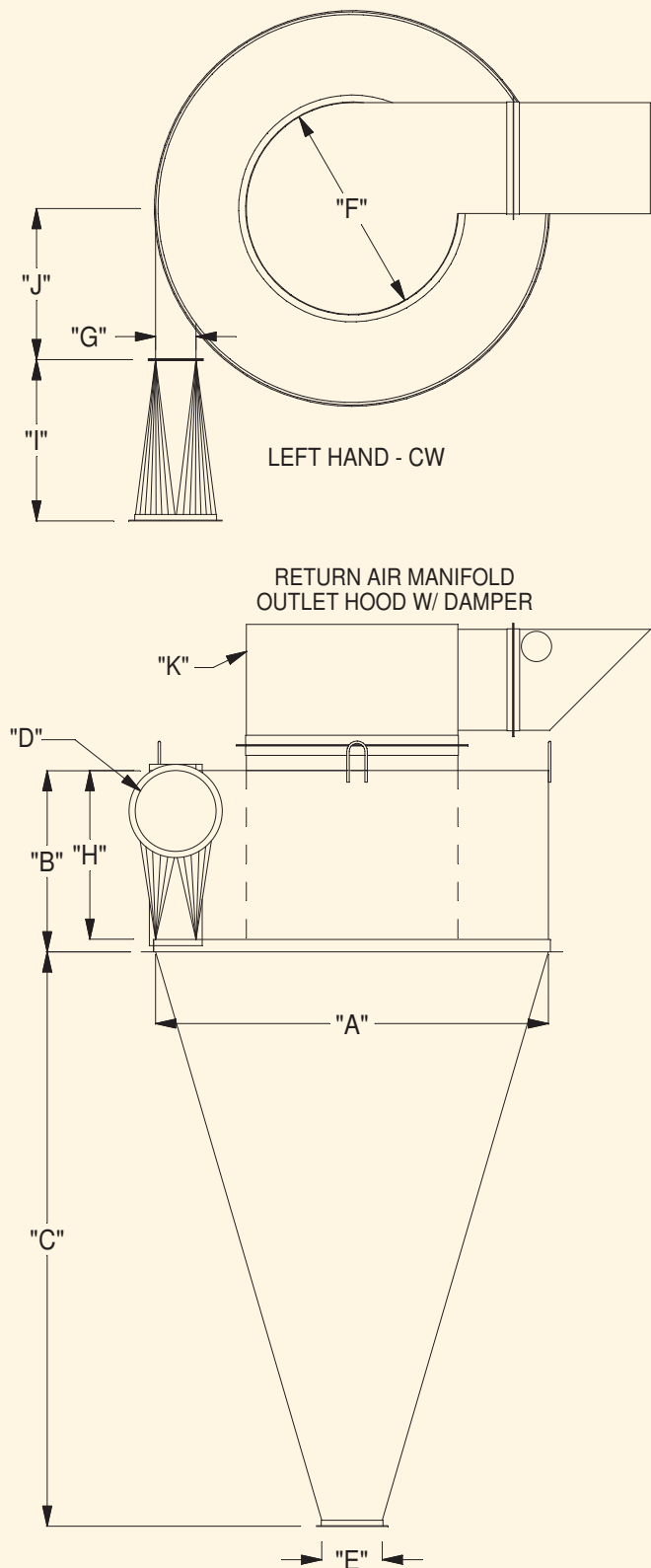
## **Cyclones & Fans** *Quick-Ship*



Note:

- These items will ship same day if order is received by 10:00 AM.

# Cyclones



## FEATURES

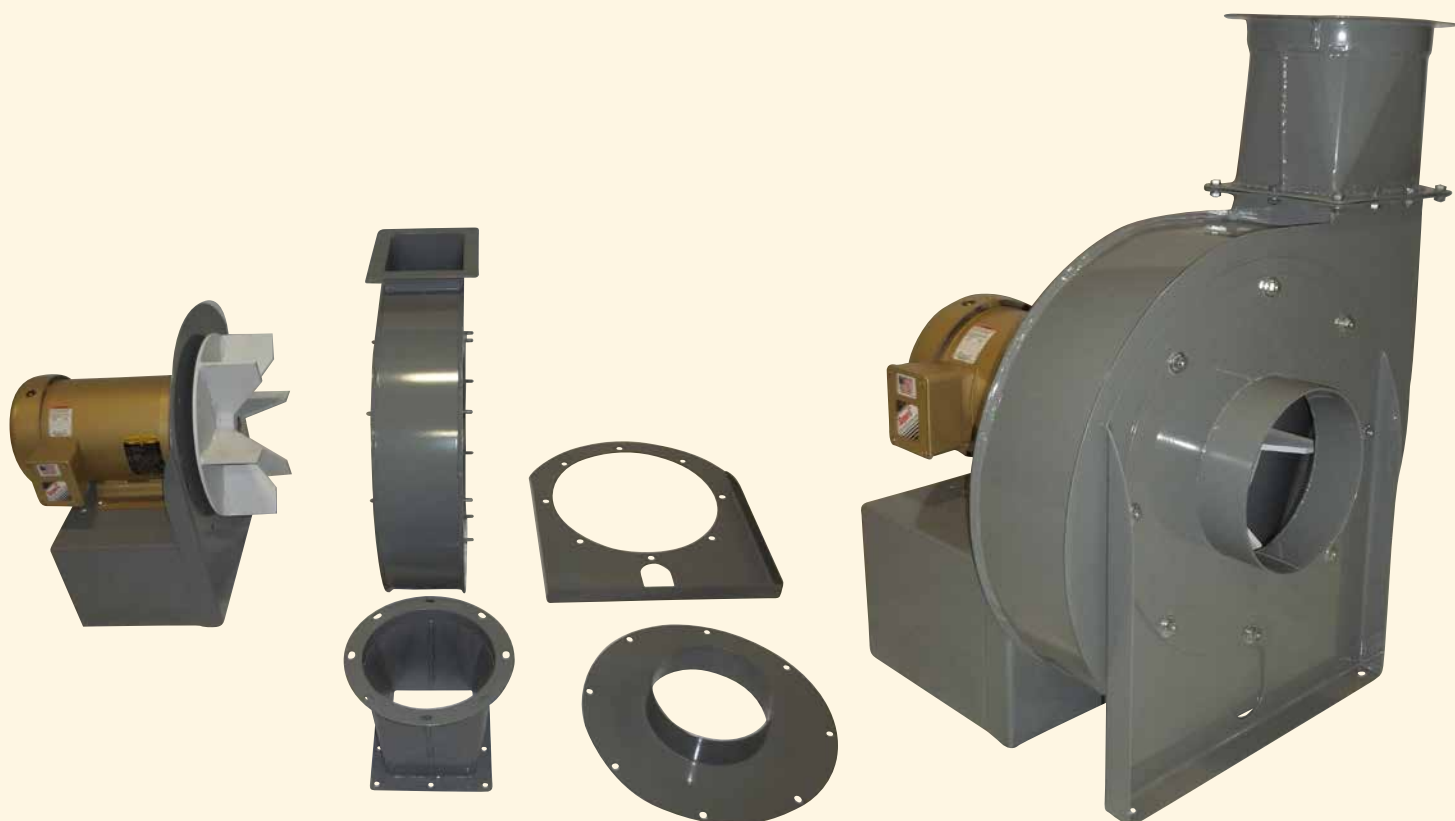
- All welded carbon steel, butt seam construction for longer wear
- Manifold outlet vent with damper control outlet hood
- Finish-base primer coat with industrial enamel final coat (dark machine gray)

## Note:

- These items will ship same day if received by 10:00 AM.

Model	A	B	C	D	E	F	B ga	C ga	G	H	I	J	K	L	CFM RANGE	SHIPPING WT
MH20-HE	20"	18"	3'6"	6"	8"	10"	12	14	4"	11"	11"	12"	8"	16½"	550-1300	165
MH24-HE	24	22	4'1"	8	8	12	12	14	4½	12½	12½	13½	8"	19½"	675-1600	220

# Aspirator Fans



**Pre-Built Components, Ready to Assemble**


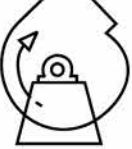














**Assembled Fan, Ready to Ship**

Note:

- Your order will ship the same day if received by 10:00 am
- Please indicate the required Fan Rotation and Discharge with your order (see back page)

<b>HF6 Model Fan</b>		Producing 586 CFM @ 9" SP to 1,012 CFM @ 4" SP		Shipping Weight
Part Number	Description	Phase	Voltage	
FNAS0603	6" Inlet Fan w/ 3HP T.E.F.C. Motor	3PH	230/460	125#
FNAS06031	6" Inlet Fan w/ 3HP T.E.F.C. Motor	1PH	115/230	
FNAS06055	6" Inlet Fan w/ 5HP T.E.F.C. Motor	3PH	575	
FNOA0606	6" Rect. Outlet Adaptor to 6" Round, F.B.E.	n/a	n/a	
<b>HF8 Model Fan</b>		Producing 807 CFM @ 12" SP to 1,529 CFM @ 8" SP		Shipping Weight
Part Number	Description	Phase	Voltage	
FNAS0805	8" Inlet Fan w/ 5HP T.E.F.C. Motor	3PH	230/460	170#
FNAS08051	8" Inlet Fan w/ 5HP T.E.F.C. Motor	1PH	230	
FNAS08055	8" Inlet Fan w/ 5HP T.E.F.C. Motor	3PH	575	
FNOA0808	8" Rect. Outlet Adaptor to 8" Round, F.B.E.	n/a	n/a	

# Designation for Rotation and Discharge of Centrifugal Fans

							
Clockwise Up Blast CW 360	Clockwise Top Angular Up CW 45	Clockwise Top Horizontal CW 90	Clockwise Top Angular Down CW 135	Clockwise Down Blast CW 180	Clockwise Bottom Angular Down CW 225	Clockwise Bottom Horizontal CW 270	Clockwise Bottom Angular Up CW 315
							
Counterclockwise Up Blast CCW 360	Counterclockwise Top Angular Up CCW 45	Counterclockwise Top Horizontal CCW 90	Counterclockwise Top Angular Down CCW 135	Counterclockwise Down Blast CCW 180	Counterclockwise Bottom Angular Down CCW 225	Counterclockwise Bottom Horizontal CCW 270	Counterclockwise Bottom Angular Up CCW 315

## Notes:

1. Direction of rotation and angular reference is determined from the drive side. Drive side is the side opposite fan inlet.
2. Direction of discharge is determined in accordance with diagrams. Angle of discharge is referred to the top vertical axis of fan and designated in degrees as measured in the direction of fan rotation. Angle of discharge may be any intermediate angle as required.
3. A fan inverted for ceiling suspension or rotated for side wall mounting will have its direction of rotation and angle of discharge determined when fan is located as if floor mounted.
4. This standard is in harmony with ISO 13349. In ISO 13349, CCW fans are referred to as LG, i.e., Left or Gauche, while CW fans are referred to as RD, i.e., Right or Droit-handed rotation.

Manufactured by



4200S 900W • Topeka, IN 46571  
Phone (800) 593-8377 • Fax (260) 593-2486  
www.honeyvillemetal.com

Adapted from ANSI/AMCA Standard 99-10,  
Standards Handbook, with the express written  
permission from the Air Movement and Control  
Association International, Inc.  
30 West University Drive  
Arlington Heights, IL 60004-1893