



AMSCO, INC - Eastern Shore Power • 25251 Friendship Rd, Daphne, AL 36526 • 251-278-7198 • www.AMSCO-EMS.com

		Quote#	6242515
		Page	1 of 1
Customer	Location		
City of Foley 120 South McKenzie St Foley, AL 36535 Contact: Gene Phone: Email: gwilliamson@cityoffoley.org	120 S McKenzie St Foley, AL 36535 Notes: 1. Equipment & Materials for exhaust fan 2. Labor/ Installation of exhaust fan		

Description of work: Exhaust fan equipment and installation

Equipment, materials & labor 120v fan equipment, controls, etc. Electrcial materials for isolated circuit installation labor	\$ 2,985.00
Quote Total \$ 2,985.00	
Notes: •Facilities/site coordination included. •Work performed to accommodate facility operation hours	
Terms: Net due upon completion	
Thank You For Your Business!	

FADE 20-6 WHD Axial Fan

Item #: #45426

Operating Mode: 120V 1~ 60Hz



Axial Plated / Cabinet Mount Fans with Direct Drive Motors

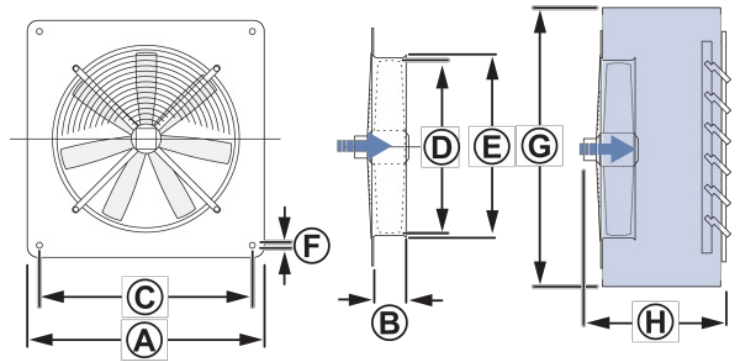
- Shallow Profile (FADE)
- Aerodynamic Propeller Blades
- Powder Coated Plate (FADE)
- Galvanized Steel Housing (FADE WHD)
- Quiet Operation

[Find more details in our online catalogue](#)

Technical parameters

Nominal data		
Voltage (nominal)	120	V
Frequency	60	Hz
Phases	1~	
Input power	361	W
Input current	3.98	A
Impeller speed	1,105	rpm
Air flow	max 3,693	cfm
Temperature of transported air	max 158	°F
Protection/Classification		
Insulation class	B	
Certificate	AMCA Air, AMCA Sound, cCSAus	
Dimensions and weights		
Weight	81	lb
Optional		
Color name, casing	Green	
Motor type	AC	

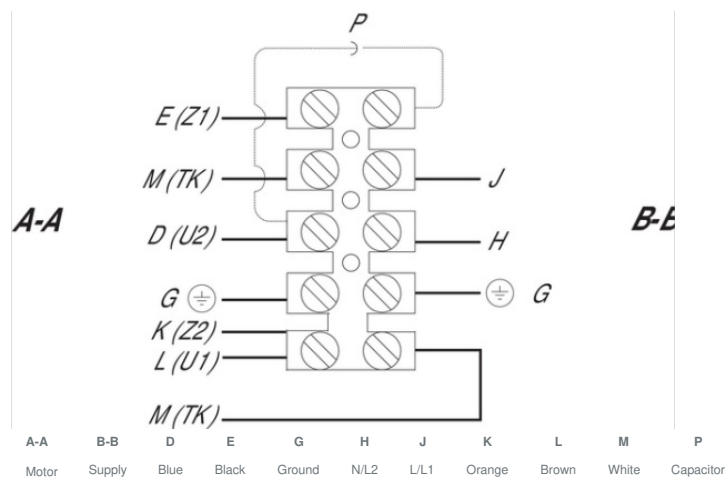
Dimensions



Model	A	B	C	D	E	F	G	H
FADE 18-4 / FADE 18-4 WHD	22-9/16	4-1/4	21	18	18-1/2	3/8	24	16-1/2
FADE 20-4 / FADE 20-4 WHD	25-3/16	4-1/2	24-1/4	20	20-1/2	3/8	26	17-1/2
FADE 20-6 / FADE 20-6 WHD	25-3/16	4-1/2	24-1/4	20	20-1/2	3/8	26	17-1/2
FADE 22-6 / FADE 22-6 WHD	28-5/8	5-1/4	26-9/16	22	22-1/2	3/8	32	18-3/4
FADE 25-6 / FADE 25-6 WHD	31-3/4	6	29-1/2	25	25-1/2	3/8	32	18-3/4

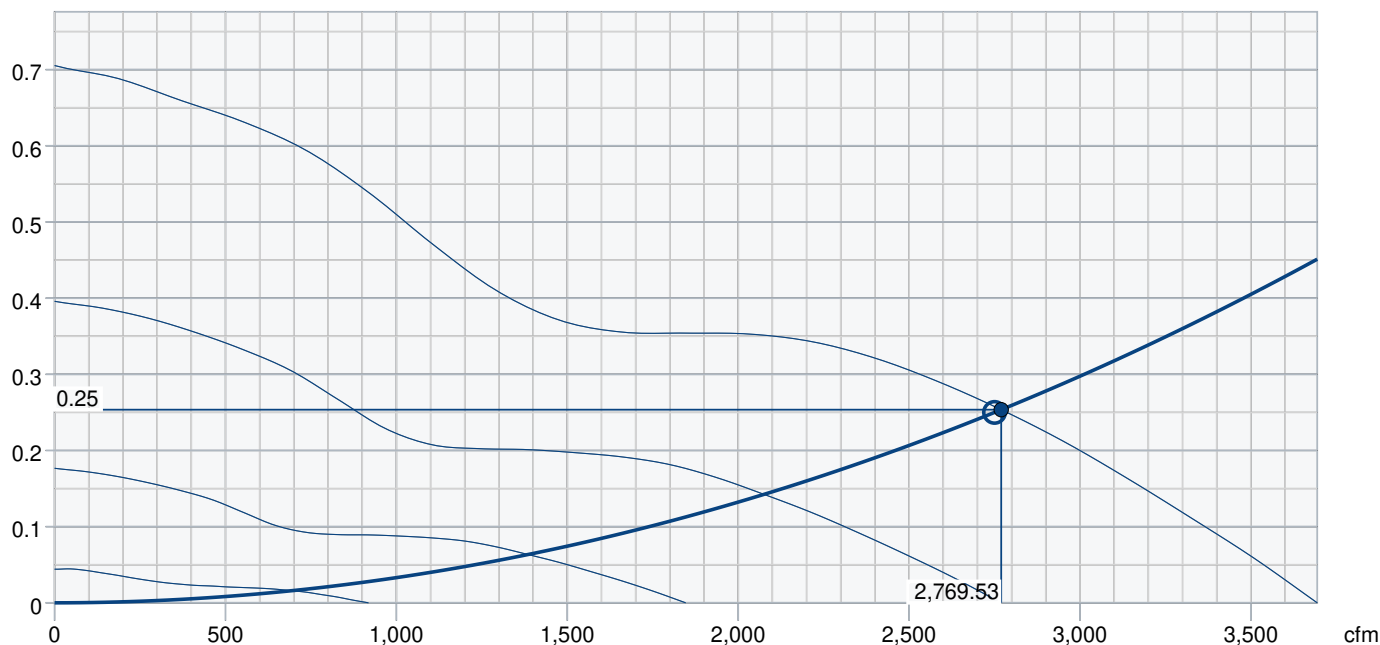
Dimensions are in inches.

Wiring



Performance curve

in. wg.



Hydraulic data										
Required air flow		2,750 cfm								
Required static pressure		0.25 in. wg.								
Working air flow		2,770 cfm								
Working static pressure		0.25 in. wg.								
Air density		0.075 lb/ft³								
Power		391 W								
Fan control - RPM		1,077 rpm								
Airflow efficiency		7.1 cfm/W								
Control voltage		120.0 V								
Supply voltage		120 V								
Sound power level		63	125	250	500	1k	2k	4k	8k	Total
Inlet	dB(A)	44	56	64	67	67	68	65	56	74

Accessories

FH 20 Dehumidistat (410727)

WC 15 Speed control (411102)

FTD7 7-day digital timer (49792)

PT6 Attic Thermostat (494085)

