

Heavy-Duty Industrial Spot Coolers

Pedestal, Wall, I-Beam & Vertical Mount Fans
 Non-Oscillating 208/230/460V



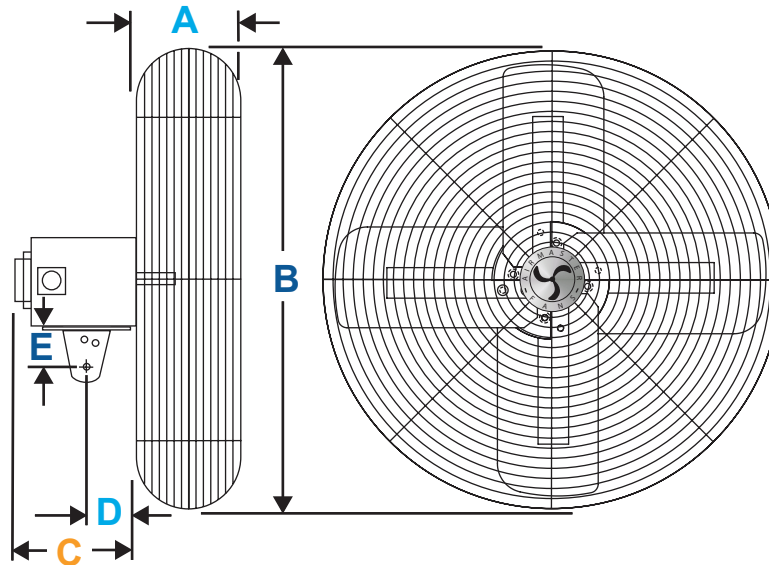
Features/Specifications:

- 1 Year Warranty
- Single speed
- 1 HP, 3 Phase
- Totally enclosed ball bearing motor
- Heavy gauge galvanized steel propeller for severe conditions

Performance:

Prop Dia.	CFM	RPM	Motor No.	F.L. Amps
24"	7700	1140	1369	4.0/2.0
30"	12400	1125	1369	4.0/2.0

Fan Component/Information:



Model	24" Fan		30" Fan		C	D	E
	A	B	A	B			
1069 B Motor	6.25	26.9	5.25	33.39	9.06	4.25	4.25

EDP #	Catalog No.	Prop Dia.	Fan Style	Ship Wt.
20750K	24HF36	24"	Pedestal Fan: includes 21152(Pedestal), 21166(Base)	89
20770K	24HW36	24"	Wall Mount Fan: includes 21187(Tilted Wall Brkt with Safety Cable)	68
20790K	24HI36	24"	I-Beam Mount Fan: includes 21191(I-Beam Brkt with Safety Cable)	68
20780K	24HS36	24"	Ceiling Mount Fan: includes 21203(Ceiling with Safety Cable)	58

All 24" Kitted Components consist of: 21050(Motor); 21070(Guard Assembly); 21120(Prop); plus mounting listed above.

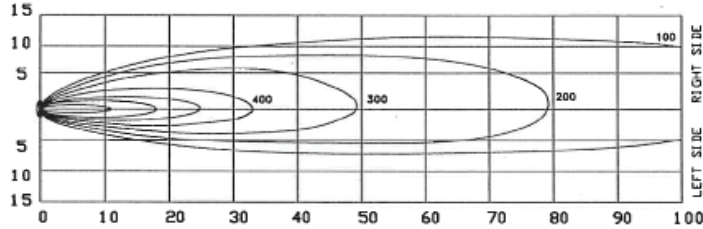


Unit Packs Models - 1369 Motor

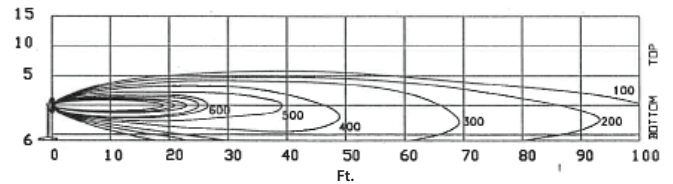
EDP #	Catalog No.	Prop Dia.	Fan Style	Ship Wt.
20840	30HF36	30"	Pedestal Fan	96
20860	30HW36	30"	Wall Mount	83
20880	30HI36	30"	I-Beam Mount	83
20870	30HS36	30"	Ceiling Mount	65

Ultra High Velocity Air Flow

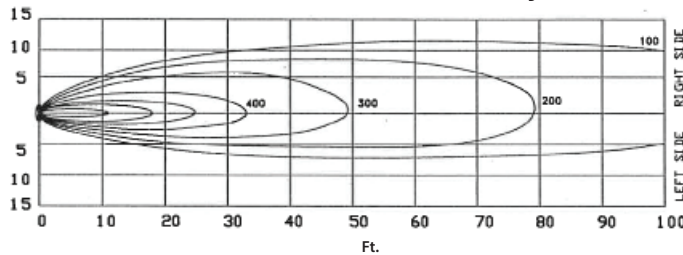
Airmaster 24HF36 Vertical Velocity Profile



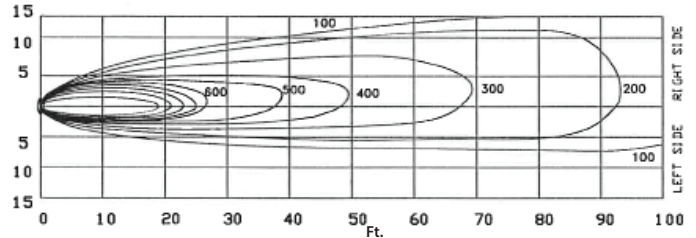
Airmaster 30HF36 Vertical Velocity Profile



Airmaster 24HF36 Horizontal Velocity Profile



Airmaster 30HF36 Horizontal Velocity Profile



Note: Velocity is shown in FPM (Feet Per Minute), divide FPM by 88 for MPH (Miles Per Hour).

Ordering:

Fan No.	EDP #	Qty.	Catalog No.	CFM	RPM	Comments

Project		Location	
Engineer		Contractor	

Submitted by		Date		Approved by		Date	
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