

# Heavy-Duty Industrial Spot Coolers - 208/230/460V

## Pedestal, Wall, I-Beam, Vertical Mount Fans

Non-Oscillating

1 Year Warranty - Ultra High Velocity Air Flow



### Features

- 208/230/460V, 1 HP, 3 Phase, Totally Enclosed, Ball Bearing Motor
- Cord & Plug Not Provided - Must be Hard Wired. Wiring Must Conform to all national, state and local codes
- Heavy Gauge Galvanized Steel Propeller for Severe Conditions
- Usable at both 50 or 60 Hz
- Single Speed



Type	Tilt (In Degrees) Non-Oscillating	
	Up	Down
Floor	20°	10°
Wall	20°	15°
I-Beam	20°	20°
Vertical	8°	20°

0° = Horizontal Plane

## Unit Pack Models

Motor, Specified Mounting, Propeller & Guard Shipped in Single Carton

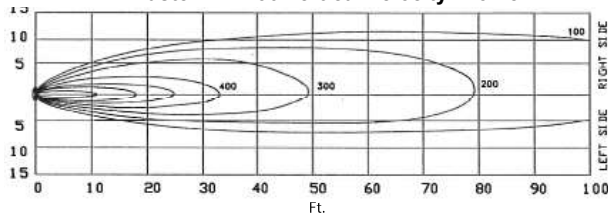
EDP No.	Catalog No.	Prop Dia.	Fan Style	CFM	RPM	Motor No.	F.L. Amps	Ship Wt.
20750	24HF36	24"	Pedestal Fan	7700	1140	1369	4.0 / 2.0	89
20770	24HW36	24"	Wall Mount Fan	7700	1140	1369	4.0 / 2.0	68
20790	24HI36	24"	I-Beam Mount Fan	7700	1140	1369	4.0 / 2.0	68
20780	24HS36	24"	Vertical Mount Fan	7700	1140	1369	4.0 / 2.0	58
20840	30HF36	30"	Pedestal Fan	12400	1125	1369	4.0 / 2.0	105
20860	30HW36	30"	Wall Mount Fan	12400	1125	1369	4.0 / 2.0	74
20880	30HI36	30"	I-Beam Mount Fan	12400	1125	1369	4.0 / 2.0	79
20870	30HS36	30"	Vertical Mount Fan	12400	1125	1369	4.0 / 2.0	70

Performance Ratings are conducted in accordance with AMCA Standard 230-99. **Vertical Mount:** A safety cable kit is included in all overhead mounted air circulators to prevent the fan from falling if accidentally struck or mounting fails. Single safety cable kits consist of 12 feet of 1/16" diameter cable, 2 cable clamps and instructions.

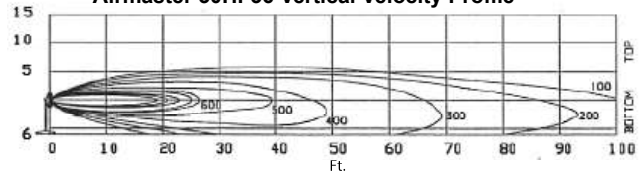
## Ultra High Velocity Air Flow

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

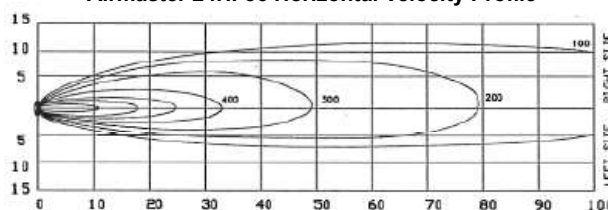
Airmaster 24HF36 Vertical Velocity Profile



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