

THE HEATBUSTER[™]

The highest quality, most complete line of heavy duty fans available, HeatBuster fans are belt driven, rugged, low-cost air movers. They are used to spot cool assembly lines, machine shops, bakeries, loading docks, laundries, gymnasiums, auto repair facilities, warehouse, or anywhere a high volume of air movement is required.

Features

- Belt drive
- Heavy gauge steel barrels
- Deep pitched blades for maximum air flow
- OSHA approved spiral wound guards
- 115 volt, 60 hertz, single phase, one- or two-speed motors
- 115V power cord with molded plug









HEATBUSTER

- Top of the line HeatBuster
- Wide body barrel
- Full width easy grip handle

The HeatBuster is one of the most rugged and dependably built, full service belt drive fans on the market and is engineered to provide long lasting spot cooling.

Blade Diameter	CFM	RPM	HP	Amps	Width	Depth	Height	Approximate Weight (lbs)
36"	12,100	500	1/2	7.6	40"	21"	42"	143
42"	14,445	500	1/2	7.6	45"	21"	47"	153
42"	15,850	505	3/4	13.0	45"	25"	47"	155
42"	16,990	475	1	11.0	45"	25"	47"	193
48"	19,460	475	1	11.0	50"	25"	52"	215
60"	30,100	370	1 1/2	14.0	63"	25"	68"	242
	Diameter 36" 42" 42" 42" 42" 42" 42"	Diameter CFM 36" 12,100 42" 14,445 42" 15,850 42" 16,990 48" 19,460	DiameterCFMRPM36"12,10050042"14,44550042"15,85050542"16,99047548"19,460475	DiameterCFMRPMHP36"12,1005001/242"14,4455001/242"15,8505053/442"16,990475148"19,4604751	DiameterCFMRPMHPAmps36"12,1005001/27.642"14,4455001/27.642"15,8505053/413.042"16,990475111.048"19,460475111.0	DiameterCFMRPMHPAmpsWidth36"12,1005001/27.640"42"14,4455001/27.645"42"15,8505053/413.045"42"16,990475111.045"48"19,460475111.050"	DiameterCFMRPMHPAmpsWidthDepth36"12,1005001/27.640"21"42"14,4455001/27.645"21"42"15,8505053/413.045"25"42"16,990475111.045"25"48"19,460475111.050"25"	DiameterCFMRPMHPAmpsWidthDepthHeight36"12,1005001/27.640"21"42"42"14,4455001/27.645"21"47"42"15,8505053/413.045"25"47"42"16,990475111.045"25"47"48"19,460475111.050"25"52"

*Totally enclosed motor and garage style handle

HAZARDOUS LOCATION MODELS*

Hazardous location models are made to order and are non returnable. They come equiped with:

Motor: Single Speed,
Div. 1, Class 1, Group D &
Class II, Groups F & G

Aluminum Blade

- Stationary Motor Mount
- No wiring or switch

Model	Blade Diameter	Phase	НР	Width	Depth	Height	Approximate Weight
TPC3613HL-U	36"	1-Phase	1/2 HP	40"	25"	42"	162
TPC3613HL-X	36"	3-Phase	1/2 HP	40"	25"	42"	152
TPC4213HL-U	42"	1-Phase	1/2 HP	45"	25"	47"	168
TPC4213HL-X	42"	3-Phase	1/2 HP	45"	25"	47"	162
TPC4214HL-U	42"	1-Phase	3/4 HP	45"	25"	47"	173
TPC4214HL-X	42"	3-Phase	3/4 HP	45"	25"	47"	168
TPC4215HL-U	42"	1-Phase	1 HP	45"	25"	47"	215
TPC4215HL-X	42"	3-Phase	1 HP	45"	25"	47"	205
TPC4815HL-U	48"	1-Phase	1 HP	50"	25"	52"	262
TPC4815HL-X	48"	3-Phase	1 HP	50"	25"	52"	252

*See page 111 for information on hazardous location models.

8 PORTABLE FANS: THE HEATBUSTER

501-982-7558 **>** Triangle**Fans**.com

HAZARDOUS LOCATION MODELS

Hazardous location models are made to order and are not returnable. They come equipped with:

- No wiring
- Aluminum blades
- Stationary motor mounts

Motor Ratings

Belt Drive Models: Single Speed, DIV. I, Class I, Group D & Class II, Groups F & G **Direct Drive Models:** Consult Factory

CAUTION - WARNING

Although this product is supplied with an explosion proof motor and blades with spark resistant aluminum paddles, it is not intended to convey the suitability of the overall finished product in a hazardous atmosphere, but only that the product has been supplied with certain components for this purpose. Application and wiring must be in accordance with local, state and national codes and performed by a qualified electrician. Fans not appropriate for use where paint residue can accumulate on motor or blade. Hazardous location motors **cannot be run into service factor** so fan performance may be slightly less than published.