

THE HEATBUSTER™

The highest quality, most complete line of heavy duty fans available, The "Heat Buster" 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 Heat Buster
- Wide Body Barrel
- Full width Easy Grip handle

The Heatbuster HD 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.

| Model | Blade Diameter | CFM | RPM | HP | Amps | Width | Depth | Height | Approximate Weight (lbs) |
|-------------|-------------------|--------|-----|-------|------|-------|-------|--------|-----------------------------|
| TPC3613-T * | 36" | 12,100 | 500 | 1/2 | 7.6 | 40" | 21" | 42" | 143 |
| TPC4213-T * | 42" | 14,445 | 500 | 1/2 | 7.6 | 45" | 21" | 47" | 153 |
| TPC4214 | 42" | 15,850 | 505 | 3/4 | 13.0 | 45" | 25" | 47" | 155 |
| TPC4215 | 42" | 16,990 | 475 | 1 | 11.0 | 45" | 25" | 47" | 193 |
| TPC4815 | 48" | 19,460 | 475 | 1 | 11.0 | 50" | 25" | 52" | 215 |
| TPC6016 | 60" | 30,100 | 370 | 1 1/2 | 17.0 | 63" | 25" | 68" | 242 |

^{*}Totally Enclosed motor and garage style handle

HAZARDOUS LOCATION MODELS

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

- Motor: Single Speed, Div. I, Class I, Group D and Class II, Groups F & G
 Aluminum Blade
- Stationary Motor Mount
 No wiring or switch

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.

| Model | Blade Diameter | Phase | HP | Width | Depth | Height | Approximate Weight(lbs) |
|-------------|-------------------|---------|--------|-------|-------|--------|----------------------------|
| 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 |



HEATBUSTER SLIM

- Slim Design
- 4 Blades
- Automatic Belt Tensioner
- Single & Two Speed Motors

The Heatbuster Slim has all of the same great features as the Heatbuster HD in a skinnier barrel, which increases portability while decreasing weight.

| Model | Blade Diameter | CFM | RPM | HP | Amps | Width | Depth | Height | Approximate Weight(lbs) |
|----------|-------------------|----------------|-----------|-----|------|-------|-------|--------|----------------------------|
| SPL 3613 | 36" | 12,100 | 500 | 1/2 | 7.5 | 40" | 21" | 40" | 113 |
| SPL 3623 | 36" | 12,100 / 8,060 | 500 / 330 | 1/2 | 7.3 | 40" | 21" | 40" | 113 |
| SPL 4213 | 42" | 14,445 | 500 | 1/2 | 7.5 | 45" | 21" | 46" | 123 |
| SPL 4223 | 42" | 14,445 / 9,550 | 500 / 330 | 1/2 | 7.3 | 45" | 21" | 46" | 123 |



QUIET BREEZE

- Economical Cooling
- Slim Design
- 3 Blades
- Two Speed Motor

The Quiet Breeze is Triangle's most economical belt driven portable fan that is desgned with durability and maximum air flow in mind

| Model | Blade Diameter | CFM | RPM | HP | Amps | Width | Depth | Height | Approximate Weight(lb) |
|----------|-------------------|-----------------|-----------|-----|------|-------|-------|--------|------------------------|
| QBX 3623 | 36" | 11,000 / 7,600 | 505 / 485 | 1/2 | 5.8 | 45" | 21" | 40" | 92 |
| QBX 4223 | 42" | 13,000 / 9,000 | 505 / 485 | 1/2 | 5.8 | 45" | 21" | 46" | 99 |
| QBX 4825 | 48" | 14,800 / 13,300 | 500 / 420 | 1 | 12.0 | 51" | 21" | 52" | 114 |



THE HBD

- Mounted on a heavy gauge cradle
- Tilts up or down 90° with positive tilt lock knob
- Automatic Belt Tensioner
- Single & Two Speed Models

The "HBD" employes the same great design of the Heatbuster HD while adding a cradle mount, allowing for precise, directional, cooling of people, products or equipment.

| Model | Blade Diameter | CFM | RPM | HP | Amps | Width | Depth | Height | Approximate Weight (lbs) |
|----------|-------------------|-------------------|--------------|-----|------|-------|-------|--------|-----------------------------|
| HBD 3613 | 36" | 12,100 | 500 | 1/2 | 7.5 | 50" | 27" | 50" | 192 |
| HBD 3623 | 36" | 12,100 / 8,060 | 500 / 330 | 1/2 | 7.3 | 50" | 27" | 50" | 192 |
| HBD 4213 | 42" | 14,445 | 500 | 1/2 | 7.5 | 54" | 27" | 54" | 221 |
| HBD 4223 | 42" | 14,445 / 9,550 | 500 / 330 | 1/2 | 7.3 | 54" | 27" | 54" | 221 |
| HBD 4214 | 42" | 16,900 | 505 | 3/4 | 13.0 | 54" | 27" | 54" | 237 |
| HBD 4815 | 48" | 19,460 | 475 | 1 | 11.0 | 58" | 27" | 60" | 307 |

HAZARDOUS LOCATION MODELS

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- Motor: Single Speed, Div. I, Class I, Group D and Class II, Groups F & G
 Aluminum Blade
- Stationary Motor Mount
 No wiring or switch

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.

| Model | Blade Diameter | Phase | HP | Width | Depth | Height | Approximate Weight(lbs) |
|-------------|-------------------|---------|--------|-------|-------|--------|----------------------------|
| HBD3613HL-U | 36" | 1-Phase | 1/2 HP | 50" | 27" | 50" | 209 |
| HBD3613HL-X | 36" | 3-Phase | 1/2 HP | 50" | 27" | 50" | 205 |
| HBD3615HL-U | 36" | 1-Phase | 1 HP | 50" | 27" | 50" | 180 |
| HBD4213HL-U | 42" | 1-Phase | 1/2 HP | 54" | 27" | 54" | 229 |
| HBD4213HL-X | 42" | 3-Phase | 1/2 HP | 54" | 27" | 54" | 217 |
| HBD4214HL-U | 42" | 1-Phase | 3/4 HP | 54" | 27" | 54" | 248 |
| HBD4214HL-X | 42" | 3-Phase | 3/4 HP | 54" | 27" | 54" | 238 |
| HBD4815HL-U | 48" | 1-Phase | 1 HP | 58" | 27" | 60" | 332 |
| HBD4815HL-X | 48" | 3-Phase | 1 HP | 58" | 27" | 60" | 322 |