



## CEILING MOUNTED FANS

Triangle's Ceiling Mounted fans are rugged, low-cost air movers and are available in direct drive models up to 48" and belt drive models up to 84". Yoke mounted models allow for precise, directional cooling of people, products or equipment. They are used worldwide to cool assembly lines, machine shops, loading docks, gymnasiums, warehouses, or anywhere a high volume of air movement is required.

### Features

- Heavy gauge steel barrels
- Deep pitched blades for maximum air flow
- OSHA approved spiral wound guard
- Single and three-phase models available
- Suspension or yoke mounted models





## THE CMB

- Belt drive
- Yoke mount
- Tilts up/down 90° and swivels 360°
- Automatic belt tensioner
- Safety cable included

The “CMB” is great for factories, gymnasiums or anywhere there is a need to have precise directional ceiling mounted cooling.

Model	Blade Diameter	CFM	RPM	HP	Amps	Width	Depth	Height	Approximate Weight
CMB3613	36"	12,100	500	1/2	7.5	44"	19"	51"	185
CMB4213	42"	14,445	500	1/2	7.5	51"	19"	56"	195
CMB4214	42"	15,850	505	3/4	13.0	51"	24"	56"	200
CMB4815	48"	19,460	475	1	11.0	57"	24"	63"	271

## HAZARDOUS LOCATION MODELS

**Hazardous location models are made to order and are non returnable. They come equipped 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	HP	Width	Depth	Height	Approximate Weight
CMB3613HL-U	36"	1-Phase	1/2 HP	44"	24"	51"	204
CMB3613HL-X	36"	3-Phase	1/2 HP	44"	24"	51"	200
CMB4213HL-U	42"	1-Phase	1/2 HP	51"	24"	56"	224
CMB4213HL-X	42"	3-Phase	1/2 HP	51"	24"	56"	212
CMB4214HL-U	42"	1-Phase	3/4 HP	51"	24"	56"	243
CMB4214HL-X	42"	3-Phase	3/4 HP	51"	24"	56"	233
CMB4815HL-U	48"	1-Phase	1 HP	57"	24"	63"	327
CMB4815HL-X	48"	3-Phase	1 HP	57"	24"	63"	317

\*See page 111 for information on hazardous location models.



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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.

