

What to know when ordering TPI Air Circulators:

- 1) **What is the operating voltage and phase?**
 - a. 120V (most common)
 - b. 120V or 240V
 - c. 277V
 - d. 240 or 480V (offered in 3-phase)
- 2) **How will you be mounting or operating this unit?**
 - a. Wall / Vertical Surface (Most Common)
 - b. Floor – Pedestal Mount
 - c. Pole Mount
 - d. Ceiling
 - e. Suspension Mount
 - f. I-Beam Mount
- 3) **What environment will this unit be operating in?**
 - a. Industrial – see TPI Series: HDH, IHP or ACH's
 - i. Dirty, dusty jobsites or harsh industrial environment
 - ii. Wet, high moisture, or wash down rated environment
 - iii. Hazardous Location – Class I Group D, Class II Groups F & G
 - b. Commercial – see TPI Series; CACU's
 - i. Clean areas or non-dusty environment
- 4) **Will you need the fan head to rotate?**
 - a. Oscillating
 - b. Non-Oscillating Fan Heads
- 5) **Do you want to order assembled fan heads?**
 - a. Assembled Fan Head
 - b. Unassembled Fan Head (ACU, UHP & CACU Series)
- 6) **Do you have a color preference?**
 - a. Safety Yellow – HDH Series
 - b. Industrial Textured Gray Finish (Most popular)
 - c. Black Semi-Gloss Powder Coated Finish (CACU-Series)

Air Circulators - Motor Comparisons

Commercial Motors - Open Vent Motors



Ideal for schools and office areas - clean and non-dusty environments



- Offered in 1/4 HP & 1/3 HP
- Good output
- Open ventilated (air goes through the motor)
- Oscillating and Non-Oscillating
- Unassembled fan heads only
- 1-year limited warranty
- Ideal for Commercial Applications
 - Offered in 120V models

Commercial Fan Applications



Garage Areas



Workshop Areas

Industrial Motors -Totally Enclosed Motors (TEAO)



*Ideal for dirty and harsh industrial applications.
Specific models rated for even washdown and hazardous environments!*



- Offered in 1/4 HP, 1/3 HP & 1/2 HP
- Higher quality and high CFP output
- Totally Enclosed Air Over (TEAO)
- Oscillating and Non-Oscillating
- Fully assembled fan heads
- No tools required to open grill assembly (retainer clips)
- 3-year warranty on 1/3 HP motors (5-year on 1/2 HP)
- Ideal for Commercial Applications
 - Offered in 120, 240, 277 & 480V models
 - Washdown and Hazardous Location Rated models

Industrial Fan Applications



Factory Areas



Workstation Areas