



***JD360***

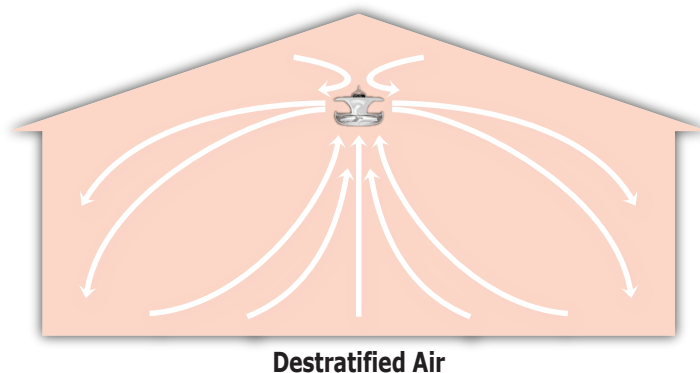
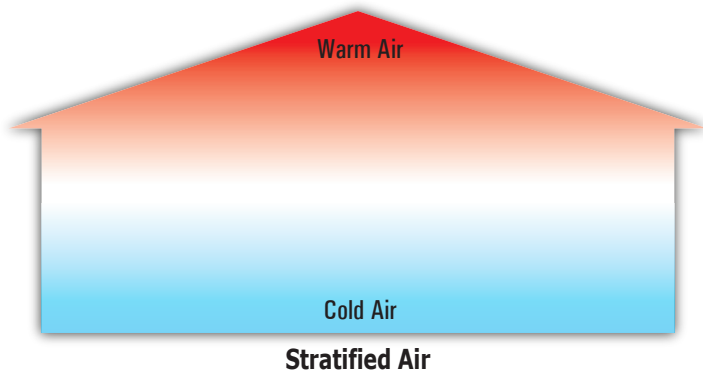
**Destratification Fan**

**J&D**  
**Manufacturing**

# JD360 Destratifier

## What is Stratified Air?

Stratified air, or thermal stratification is different air in different vertical locations in an enclosed environment. Stratified air occurs when heavy, cool, dense air sinks to ground level, while warm, light, thin air floats and lingers at the top of the building. Not much air mixing is going on when air is stratified.



J&D's JD360 Destratifier fan creates low-air-speed vertical air movement providing a comfortable and uniform environment.

## Benefits of destratifying air with the JD360



### COMFORTABLE & HEALTHY ENVIRONMENT

Uniform temperature throughout & limit moisture condensation



### SAVE MONEY & ENERGY

Move the warm air where you need it & save on your energy bill

Applications:



Poultry Houses



Greenhouses

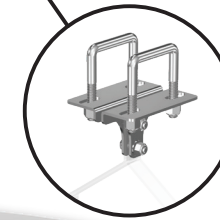
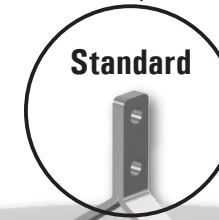
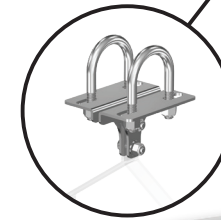


Commercial or Industrial Buildings

### Mounting Brackets & Hardware

- Corrosion resistant stainless steel

### 3 Hanging Options



### Motor

J&D's Gold Star motor

- IP66 rated
  - Dust tight
  - Wash down from any angle
- CSA recognized
- Totally enclosed, maintenance-free, high-efficiency
- Covered by a **3 Year Warranty**



### Diverting cone

- Smooth, for maximum air fluidity
- Molded from corrosion proof UV resistant poly

### Guards & Frame

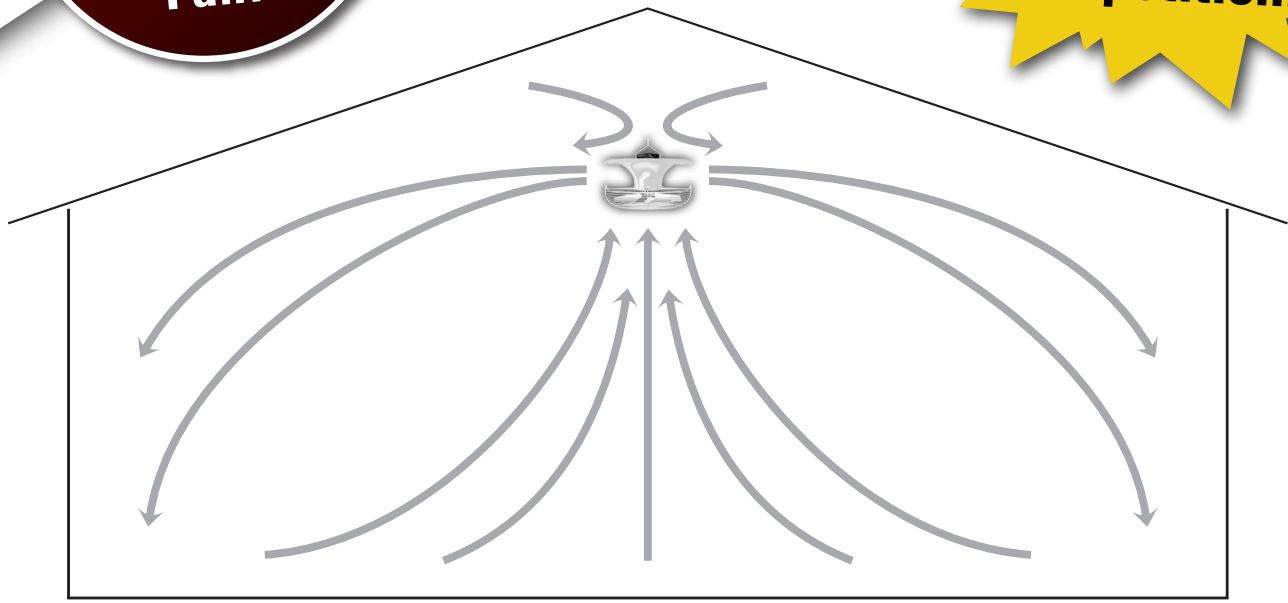
- Heavy gauge steel
- Powder-coated for corrosion resistance and easy cleaning

### Poly Bladed Prop

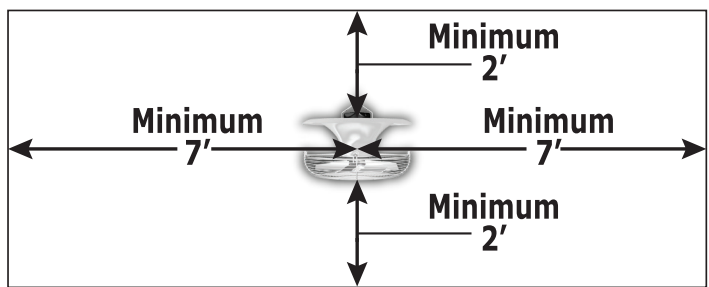
- Precisely contoured blades for efficient air movement
- Corrosion resistant cast aluminum hub

**3-Year  
Warranty on  
the ENTIRE  
Fan!**

**Priced  
25% Less  
than the  
Competition!**



Part#	Size	Ph	Spd	FPM @ Cone	Drive	Prop
<b>Single Phase</b>						
JD360	18"	1	1	1,790	Direct	6-Ply
<b>Optional Mounting Brackets</b>						
HK222	Mounting Bracket for 2" OD Round Pipe					
HK223	Mounting Bracket for 2" OD Square Pipe					



**Required obstacle free zone around each fan**

**OSHA requires this fan to be mounted a minimum of 7' above the floor**

**J&D  
Manufacturing**

Family Owned & Operated in Eau Claire, WI  
1-800-998-2398  
www.jdmfg.com

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