



# HDH Series Industrial Heavy Duty Air Circulators Data sheet

### General Characteristics of HDH Series Industrial Heavy Duty Air Circulators

The HDH Series is an air circulator with pedestal, wall mount, I-Beam mount, ceiling mount and wheel options.

Has easy access hinged guards for maintenance purposes.

Is used in industrial and commercial environments.

Used for indoor and outdoor use, for cooling and high volume air movement.

In the case of outdoor use, they must have protection against the elements.

Steel hub/spider aluminum paddle blades, plus powder coated steel quards.

Mounting styles include ceiling mount, wall mount, I-Beam, Pedestal and pedestal with wheels.

Pull chain switch. With 12' long SJT type 3 conductor cord.

Motor Specifications: 2-speed, 1/2HP, 1 phase, 120V, ball bearing style, totally enclosed, permanently lubricated, permanent split capacitor, 1/2 shaft with a frame size of 48".

Pedestal Specifications: pedestal pole adjusts in the center of the fan from 48 to 67 inches and pedestal steel dome base is 27" in diameter and has 5 carriage bolts.

Meets OSHA standards and is ETL-CETL listed.

Also made in the U.S.A. with domestic and foreign components.

### Product Applications of HDH Series Industrial Heavy Duty Air Circulators

For industrial and commercial use.

Good for indoor and outdoor use, in the case of outdoor use, protection may be need from the elements.

It is used to cool factories, shops, bakeries, loading docks, laundries, gymnasiums, warehouses, aircraft hangars, and virtually any place a high volume of air movement is required.

### Warranty of HDH Series Industrial Heavy Duty Air Circulators

Manufacturer's Limited Warranty: 5 Years.





Specific characteristics of HDH Series Industrial Heavy Duty Air Circulators															
Item #	Manufacturing #	Size Ø(In.)	CI	=M	Volts V	Amperes A	Phases PH	HP	RPM		Speed	Mounting Type	Color	Weight and Dimensions with Packaging	
			High	Low					High	Low				Lbs.	L,W,H In.
USHDA-001	HDH 24-JR	24	5600	4500	120	3.5	1	1/2	1100	800	2	-	Yellow	46	16,29,29
USHDA-002	HDH 24-JR + HDM-P	24	5600	4500	120	3.5	1	1/2	1100	800	2	Pedestal	Yellow	80	16,29,29
USHDA-003	HDH 24-JR + HDM-P + ACM-WK	24	5600	4500	120	3.5	1	1/2	1100	800	2	Wheels	Yellow	84	16,29,29
USHDA-004	HDH 24-JR + HDM-C	24	5600	4500	120	3.5	1	1/2	1100	800	2	Ceiling	Yellow	49	16,29,29
USHDA-005	HDH 24-JR + HDM-I	24	5600	4500	120	3.5	1	1/2	1100	800	2	I-Beam	Yellow	55	16,29,29
USHDA-006	HDH 24-JR + HDM-W	24	5600	4500	120	3.5	1	1/2	1100	800	2	Wall	Yellow	49	16,29,29
USHDA-007	HDH 30-JR	30	6800	5400	120	4	1	1/2	1100	800	2	-	Yellow	50	16,35,35
USHDA-008	HDH 30-JR + HDM-P	30	6800	5400	120	4	1	1/2	1100	800	2	Pedestal	Yellow	84	16,35,35
USHDA-009	HDH 30-JR + HDM-P + ACM-WK	30	6800	5400	120	4	1	1/2	1100	800	2	Wheels	Yellow	88	16,35,35



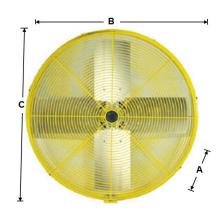


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Item #	Manufacturing #	Size Ø(ln.)	CI	=M	Volts V	Amperes A	Phases PH	HP	RPM		Speed Mounting Type		Color	Weight and Dimensions with Packaging	
			High	Low					High	Low				Lbs.	L,W,H In.
USHDA-010	HDH 30-JR + HDM-C	30	6800	5400	120	4	1	1/2	1100	800	2	Ceiling	Yellow	53	16,35,35
USHDA-011	HDH 30-JR + HDM-I	30	6800	5400	120	4	1	1/2	1100	800	2	I-Beam	Yellow	59	16,35,35
USHDA-012	HDH 30-JR + HDM-W	30	6800	5400	120	4	1	1/2	1100	800	2	Wall	Yellow	53	16,35,35

Dimensions (In.) of HDH Series Industrial Heavy Duty Air Circulators							
Series	Length A	Width B	Height C				
USHDA-001 to 006	14.5"	27"	27"				
USHDA-007 to 012	14.5"	33.5"	33.5"				



### **Mounting Options of HDH Series Industrial Heavy Duty Air Circulators**



Short Description of HDH Series Industrial Heavy Duty Air Circulators										
Item #	Manufacturing	Short Description 70 Characters Maximum								
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USLFA-001	HDH 24-JR	24", 5600CFM, 120V, 3.5A, 1PH, 1/2HP, 100RPM, 2 Speed, Yellow.								





### HDH Series Industrial Heavy Duty Air Circulators

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### **SEO Table of HDH Series Industrial Heavy Duty Air Circulators**

Title

TPI HDH Series Industrial Heavy Duty Air Circulators

#### **Meta Description**

TPI HDH Series Industrial Heavy Duty Air Circulators for Industrial Use, TPI HDH Series Industrial Heavy Duty Air Circulators for Commercial use, TPI HDH Series Industrial Heavy Duty Air Circulators for Indoor Use, TPI HDH Series Industrial Heavy Duty Air Circulators for Outdoor Use, TPI HDH Series Industrial Heavy Duty Air Circulators for Cooling Use, TPI HDH Series Industrial Heavy Duty Air Circulators for High Volume Air Movement Use.

### Meta Key Words

TPI HDH Series Industrial Heavy Duty Air Circulators for Industrial Use, TPI HDH Series Industrial Heavy Duty Air Circulators for Commercial use, TPI HDH Series Industrial Heavy Duty Air Circulators for Indoor Use, TPI HDH Series Industrial Heavy Duty Air Circulators for Outdoor Use, TPI HDH Series Industrial Heavy Duty Air Circulators for Cooling Use, TPI HDH Series Industrial Heavy Duty Air Circulators for High Volume Air Movement Use.

### Meta URL (file name)

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### Product Line Description of HDH Series Industrial Heavy Duty Air Circulators

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<br/><b>Type:</b> TPI HDH Series Industrial Heavy Duty Air Circulators <br/>

<b>Motor Type:</b> Totally Enclosed<br>

<b>Manufacturer:</b> TPI<br>

<b>Model Series:</b> HDH<br>

<b>Voltage:</b> 120V<br>

<b>Horse Power:</b> 1/2Hp<br>

<b>Diameters:</b> 24" & 30"<br>

<b>Air Flow:</b> 5600 to 6800CFm<br>

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Yb> Pedestal, Pedestal with Wheels, Ceiling, I-Beam and Wall<br/>
<br/>
Type:<br/>
<br/>
I-Beam and Wall<br/>
I-Beam

<b>Color:</b> Yellow<br>

<b>Ship By:</b> Free LTL Freight<br>

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