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TPI Corporation

MB-DY Series

Industrial Mini-Blowers

Data Sheet

General Characteristics of MB-DY Series Industrial Mini-Blowers.

Comes in sizes 24" & 30"
SJT type 3 conductor, 10´ long cord
Aluminum, 3 paddle Blade
Spiral, wire front and rear guards
Corrosion and dent proof high density polyethylene housing
Meets OSHA standards
CFM measured 2 feet from face of fan
1 Year limited warranty
Made in the U.S.A.
Motor Specifications
1-Phase
¼ HP
2-Speed
Totally enclosed, permanently lubricated
Permanent split capacitor
Ball bearing
Totally enclosed motor allows mini-blower to be used in dirty or dusty environments.
Available as floor model or yoke mounted model that can be directly bolted to any Surface or used with optional wall/ceiling mount.

Product Applications of MB-DY Series Industrial Mini-Blowers.

For industrial and commercial use.
Used for cooling factories, shops, bakeries, loading, docks, laundries, gymnasiums, warehouses, aircraft hangars, and virtually any place a high volumen of air movement is required.
For indoor use.

Warranty of MB-DY Series Industrial Mini-Blowers.

Manufacturer´s Warranty: 1 year.

Specific Characteristics of MB-DY Series Industrial Mini-Blowers.

Item #	Manufacturing #	Size Ø(In.)	CFM/RPM High	CFM/RPM Low	Volts V	Amperes A	Phases PH	HP	CFM/Area Sq Ft	Type	Weight and Dimensions with Packaging Lbs.	Weight and Dimensions with Packaging L,W,H In.
USMBY-001	MB24-DY	24	3300/1140	2900/1070	120	1.8	1	¼	5200/240	Yoke Style	54	37x30x17
USMBY-002	MB24-DY+MBM-W	24	3300/1140	2900/1070	120	1.8	1	¼	5200/240	Wall/Ceiling	54	37x30x17
USMBY-003	MB30-DY	30	4400/1040	3900/730	120	2.7	1	¼	7000/250	Yoke Style	60	38x36x18
USMBY-004	MB30-DY+ MBM-W	30	4400/1040	3900/730	120	2.7	1	¼	7000/250	Wall/Ceiling	60	38x36x18

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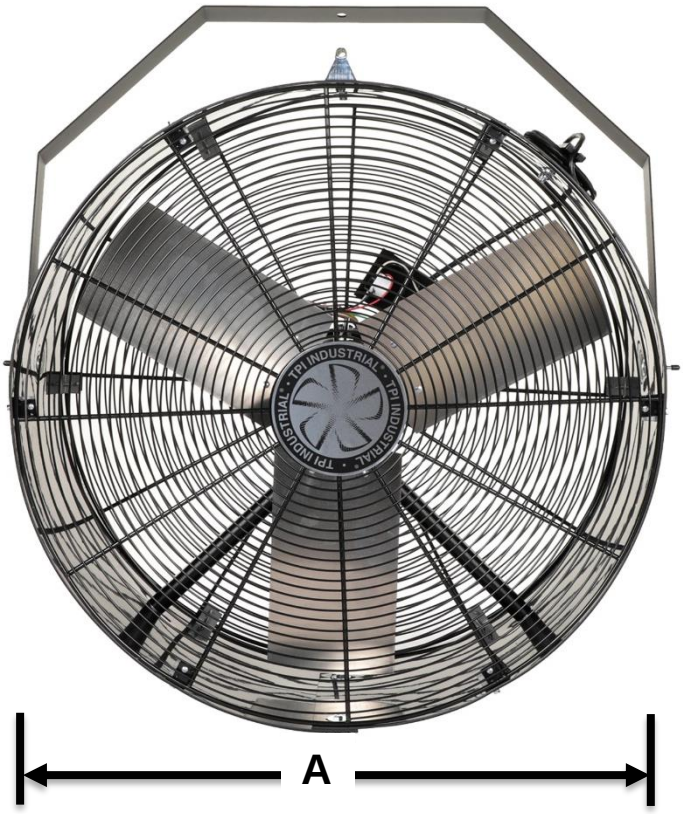
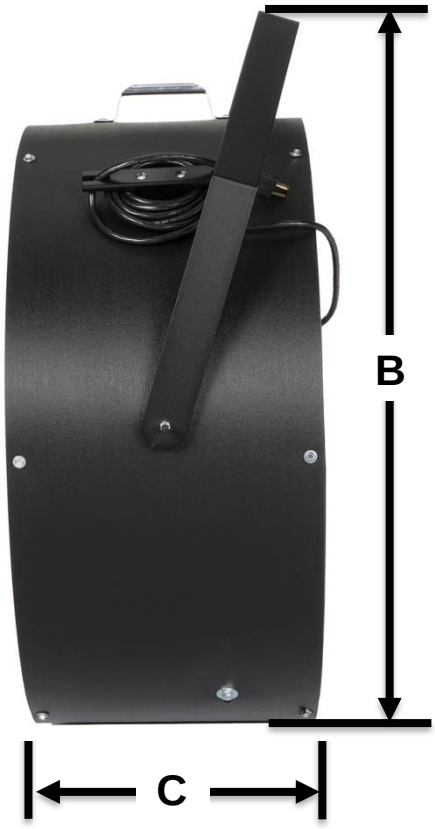
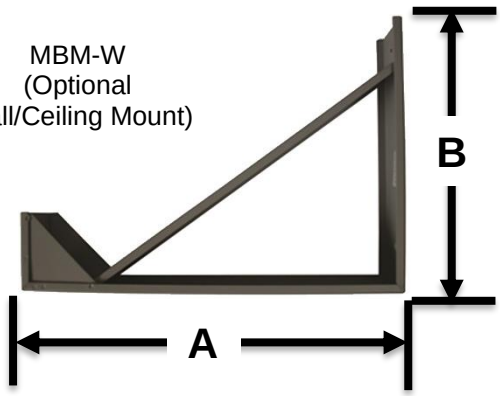
Dimensions (In.) of MB-DY Series Industrial Mini-Blowers			
Series	Length A	Height B	Width C
USMBY-001 to USMBY-002	29”	28 ½”	14 ¼”
USMBY-003 to USMBY-004	38”	37 ½”	14 ¼”
Optional Wall/Ceiling Mount	10”	8”	





MBM-W
(Optional
Wall/Ceiling Mount)



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Industrial Mini-Blowers

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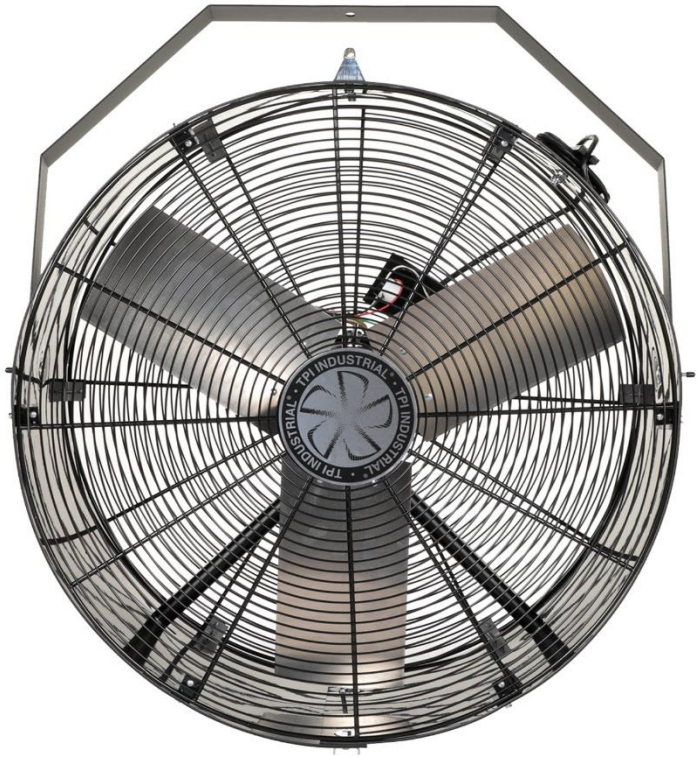
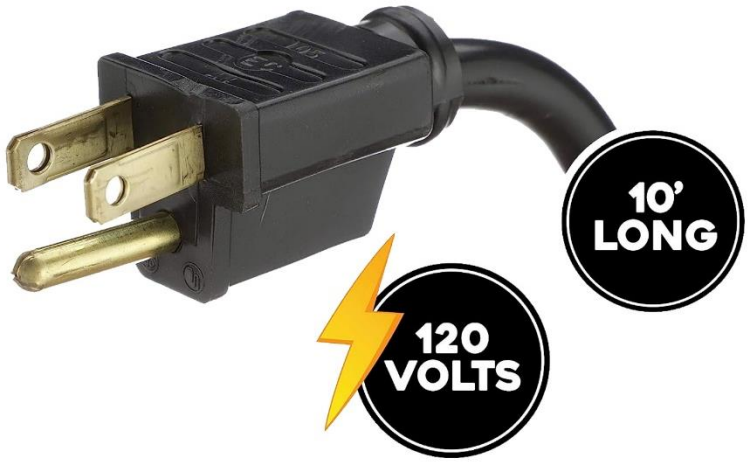
Gallery of MB-DY Series Industrial Mini-Blowers





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V1	Marcela Roldán	No additional images	File is update and images are added	Jessica Lorenzo