TORNADO

2022 COLLECTION

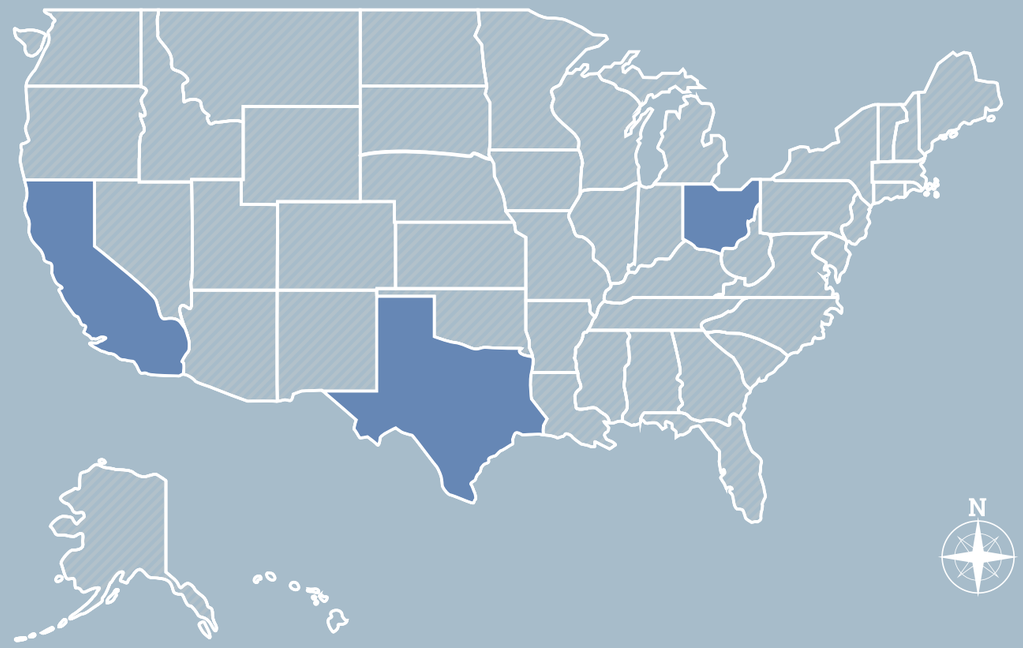
HEXAGO LLC
WWW.TORNADOFANS.COM
SALES@TORNADOFANS.COM

Our future growth relies on competitiveness and innovation, skills and productivity;
Founded in the ingenuity of our people.

TORNADO

OFFICE AND WAREHOUSE

- **SAN JOSE , CA**
- **IRVINE, CA**
- **DALLAS, TX**
- **CINCINNATI, OH**



TORNADO

04 **WALL FAN**

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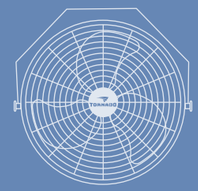
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WALL FAN

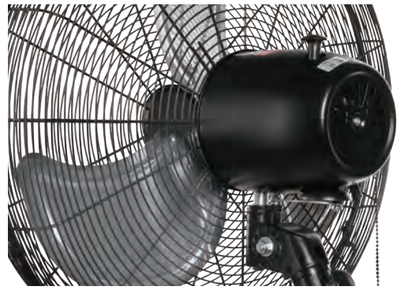
The Tornado industrial wall-mount fans are secured to a wall, ceiling, or beam. To conserve floor space, won't block traffic flow, or create a tripping hazard. These wall fans are often used for cooling people, farms, barns, machinery, and products in aisles, tight spaces, and busy areas of manufacturing plants, warehouse facilities. Tornado Fans have a powerful motor that drives the fan blades to move large volumes of air and feature high-performance bearings for long life. A guard encloses the fan blades to help protect them from damage and prevent injuries from accidental contact.



Oscillating Industrial Metal Wall Fan

HI-FAN-16WMPRO-1P
HI-FAN-20WMPRO-1P







Bearing
Ball Bearing

CFM
2850/2100/1650
5250/4450/3600

Certification
UL & cETL Listed,
OSHA & UL507 Compliant

Motor Type
Open Air Over

Left to Right
70°

Vertical Tilting Angle
40°

Voltage
120V

Warranty
1 Year Limited Warranty

TORNADO

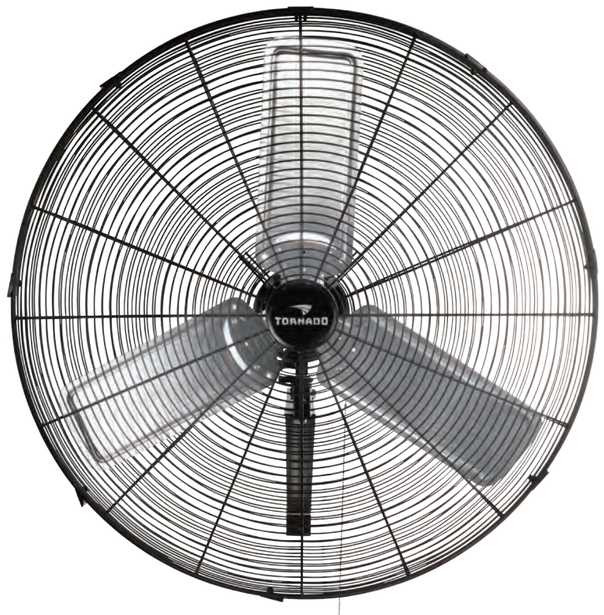




PRODUCT NAME	16" Pro Metal Oscillating Wall Fan	20" Pro Metal Oscillating Wall Fan
MODEL NUMBER	HI-FAN-16WMPRO-1P	HI-FAN-20WMPRO-1P
ASSEMBLY	Unassembled	Unassembled
BEARING	Ball Bearing	Ball Bearing
SPEED	3	3
CFM	2850/2100/1650	5250/4450/3600
RPM	1500/1350/1200	1500/1350/1200
CARTON DIMENSION (INCH)	20.08*6.89*26.77	22.64*6.89*30.51
GROSS WEIGHT (LB)	16.10	18.74
PRODUCT DIMENSION (INCH)	17.72*18.50*19.29	21.65*18.90*20.47
NET WEIGHT (LB)	11.69	13.89
COLOR FINISH	Black	Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1/6	1/6
FAN TYPE	Home, Industrial, Commercial	Home, Industrial, Commercial
WATTS	110	150
PHASE	Single-Phase	Single-Phase
AMPS	1	1.25
HERTZ	60	60
VOLTAGE	120	120
MOTOR TYPE	Open Air Over	Open Air Over
DRIVE TYPE	Direct Drive	Direct Drive
DECIBELS (DBA)	64	66
MOUNT TYPE	Wall Mount	Wall Mount
OSCILLATION	Fixed or Oscillating, Left-Right	Fixed or Oscillating, Left-Right
OSCILLATION ANGLE - LEFT TO RIGHT	70	70
VERTICAL TILTING ANGLE	40	40
REMOTE CONTROL	No	No
POWER CORD TYPE	SJT-R	SJT-R
POWER CORD LENGTH (FT)	6.6	6.6
BLADE DIAMETER (INCH)	16	20
BLADE CONSTRUCTION	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	3	3
UNIT PER CARTON	1	1
LIMITED WARRANTY YEARS	1	1
APPROVALS OR CERTIFICATIONS	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant

Oscillating Industrial Metal Wall Fan

HI-FAN-24MOWF-A-1P
HI-FAN-30MOWF-A-1P







Bearing
Ball Bearing

CFM
7600/6750/6050
8850/8400/7750

Certification
UL & cETL Listed,
OSHA & UL507 Compliant

Motor Type
Open Air Over

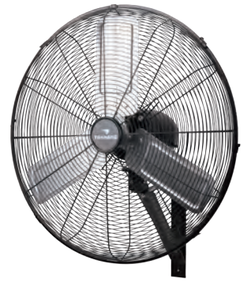
Left to Right
70°

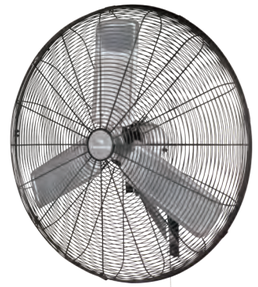
Vertical Tilting Angle
25°

Voltage
120V

Warranty
1 Year Limited Warranty

TORNADO





PRODUCT NAME	24" Pro Metal Oscillating Wall Fan	30" Pro Metal Oscillating Wall Fan
MODEL NUMBER	HI-FAN-24MOWF-A-1P	HI-FAN-30MOWF-A-1P
ASSEMBLY	Unassembled	Unassembled
BEARING	Ball Bearing	Ball Bearing
SPEED	3	3
CFM	7600/6750/6050	8850/8400/7750
RPM	1100/1000/900	1100/1000/930
CARTON DIMENSION (INCH)	38.58*7.48*29.72	42.91*7.48*34.25
GROSS WEIGHT (LB)	35.30	41.90
PRODUCT DIMENSION (INCH)	27.17*17.32*30.12	31.50*17.32*32.28
NET WEIGHT (LB)	26.00	30.00
COLOR FINISH	Aluminum Color/Black	Aluminum Color/Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1/4	1/3
FAN TYPE	Home, Industrial, Commercial	Home, Industrial, Commercial
WATTS	185	220
PHASE	Single-Phase	Single-Phase
AMPS	1.5	1.8
HERTZ	60	60
VOLTAGE	120	120
MOTOR TYPE	Open Air Over	Open Air Over
DRIVE TYPE	Direct Drive	Direct Drive
DECIBELS (DBA)	69	71
MOUNT TYPE	Wall Mount	Wall Mount
OSCILLATION	Fixed or Oscillating, Left-Right	Fixed or Oscillating, Left-Right
OSCILLATION ANGLE - LEFT TO RIGHT	70	70
VERTICAL TILTING ANGLE	25	25
REMOTE CONTROL	No	No
POWER CORD TYPE	SJT	SJT
POWER CORD LENGTH (FT)	6.6	6.6
BLADE DIAMETER (INCH)	25	30
BLADE CONSTRUCTION	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	3	3
UNIT PER CARTON	1	1
LIMITED WARRANTY YEARS	1	1
APPROVALS OR CERTIFICATIONS	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant

Outdoor Water Resistant Oscillating Metal Wall Fan

HI-FAN-24MOWF-WR-1P
HI-FAN-30MOWF-WR-1P









Voltage
120V

Bearing
Ball Bearing

CFM
7600/6750
8850/7750

Motor Type
AC Totally Enclosed

Left to Right
70°

Certification
UL & cETL Listed,
OSHA & UL507 Compliant

Vertical Tilting Angle
25°

Outdoor Rated

Warranty
1 Year Limited Warranty

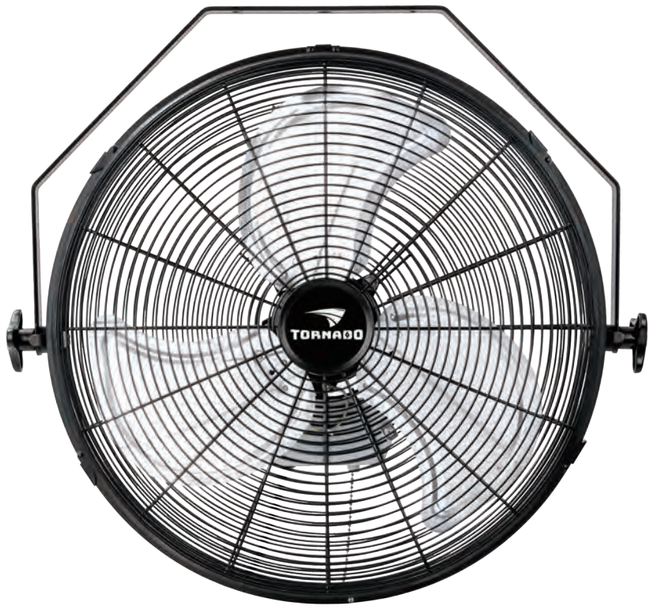


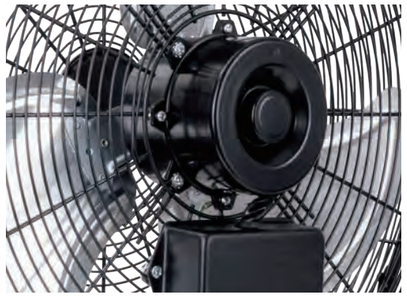


PRODUCT NAME	24" Outdoor Rated Water Resistant High Velocity Metal Oscillating Wall Fan	30" Outdoor Rated Water Resistant High Velocity Metal Oscillating Wall Fan
MODEL NUMBER	HI-FAN-24MOWF-WR-1P	HI-FAN-30MOWF-WR-1P
ASSEMBLY	Unassembled	Unassembled
BEARING	Ball Bearing	Ball Bearing
WATER RESISTANCE RATING	IPX4 - Resistant to water splashing against the enclosure from any direction has no harmful effect	
SPEED	2	2
CFM	7600/6750	8850/7750
RPM	1100/1000	1100/1000
CARTON DIMENSION (INCH)	38.58*7.48*30.51	42.91*7.87*35.04
GROSS WEIGHT (LB)	37.04	40.79
PRODUCT DIMENSION (INCH)	27.17*19.17*32.01	31.50*19.17*34.17
NET WEIGHT (LB)	26.46	29.77
COLOR FINISH	Black	Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1/4	1/4
FAN TYPE	Home, Industrial, Commercial	Home, Industrial, Commercial
WATTS	200	205
PHASE	Single-Phase	Single-Phase
AMPS	1.7	1.8
HERTZ	60	60
VOLTAGE	120	120
MOTOR TYPE	AC Totally Enclosed	AC Totally Enclosed
DRIVE TYPE	Direct Drive	Direct Drive
DECIBELS (DBA)	69	71
MOUNT TYPE	Wall Mount	Wall Mount
OSCILLATION	Fixed or Oscillating, Left-Right	Fixed or Oscillating, Left-Right
OSCILLATION ANGLE - LEFT TO RIGHT	70	70
VERTICAL TILTING ANGLE	25	25
REMOTE CONTROL	No	No
POWER CORD TYPE	SJTW	SJTW
POWER CORD LENGTH (FT)	10.0	10.0
BLADE DIAMETER (INCH)	25	30
BLADE CONSTRUCTION	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	3	3
UNIT PER CARTON	1	1
LIMITED WARRANTY YEARS	1	1
APPROVALS OR CERTIFICATIONS	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant

Industrial Metal Workstation Wall Fan

HI-FAN-12HVWM-1P
HI-FAN-18HVWM-1P







Bearing
Ball Bearing

CFM
1650/1420/1200
4150/3700/3450

Certification
UL & cETL Listed
OSHA & UL507 Compliant

Motor Type
AC Totally Enclosed

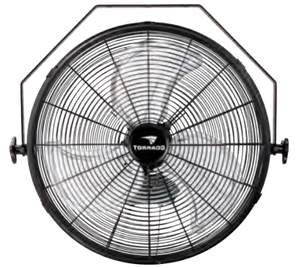
Vertical Tilting Angle
180°

Voltage
120V

Warranty
1 Year Limited Warranty

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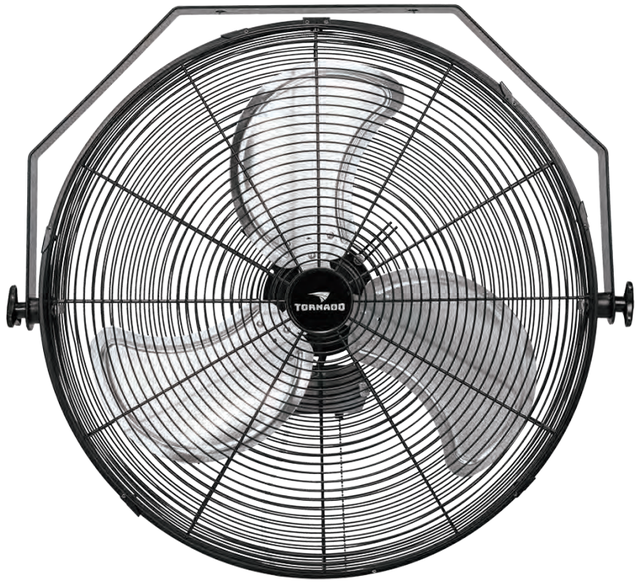


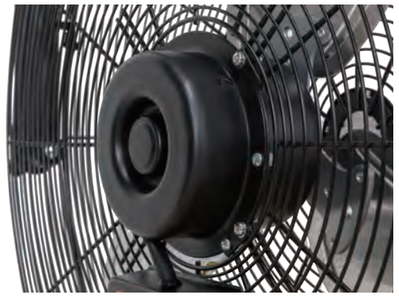


PRODUCT NAME	12" High Velocity Metal Wall Fan - Enclosed Motor	18" High Velocity Metal Wall Fan - Enclosed Motor
MODEL NUMBER	HI-FAN-12HVWM-1P	HI-FAN-18HVWM-1P
ASSEMBLY	Assembled	Assembled
BEARING	Ball Bearing	Ball Bearing
SPEED	3	3
CFM	1650/1420/1200	4150/3700/3450
RPM	1500/1350/1200	1500/1350/1200
CARTON DIMENSION (INCH)	17.32*6.89*17.72	22.05*6.89*23.03
GROSS WEIGHT (LB)	10.10	14.84
PRODUCT DIMENSION (INCH)	15.75*5.91*15.35	21.26*6.69*22.32
NET WEIGHT (LB)	8.50	12.50
COLOR FINISH	Aluminum Color/Black	Aluminum Color/Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1/22	1/6
FAN TYPE	Home, Industrial, Commercial	Home, Industrial, Commercial
WATTS	42	110
PHASE	Single-Phase	Single-Phase
AMPS	0.35	1
HERTZ	60	60
VOLTAGE	120	120
MOTOR TYPE	AC Totally Enclosed	AC Totally Enclosed
DRIVE TYPE	Direct Drive	Direct Drive
DECIBELS (DBA)	59	65
MOUNT TYPE	Wall Mount	Wall Mount
OSCILLATION	Non-Oscillating	Non-Oscillating
VERTICAL TILTING ANGLE	180	180
REMOTE CONTROL	No	No
POWER CORD TYPE	SJT-R	SJT-R
POWER CORD LENGTH (FT)	6.0	6.0
BLADE DIAMETER (INCH)	12	18
BLADE CONSTRUCTION	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	3	3
UNIT PER CARTON	1	1
LIMITED WARRANTY YEARS	1	1
APPROVALS OR CERTIFICATIONS	ETL, cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant

Industrial Metal Workstation Wall Fan

HI-FAN-20HVWM-A-1P
HI-FAN-24HVWM-1P









Bearing
Ball Bearing

CFM
4750/4200/3800
7700/6600/5850

Certification
UL & cETL Listed,
OSHA & UL507 Compliant

Motor Type
AC Totally Enclosed

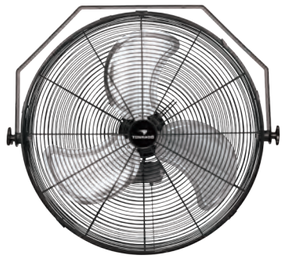
Vertical Tilting Angle
180°

Voltage
120V

Warranty
1 Year Limited Warranty

TORNADO

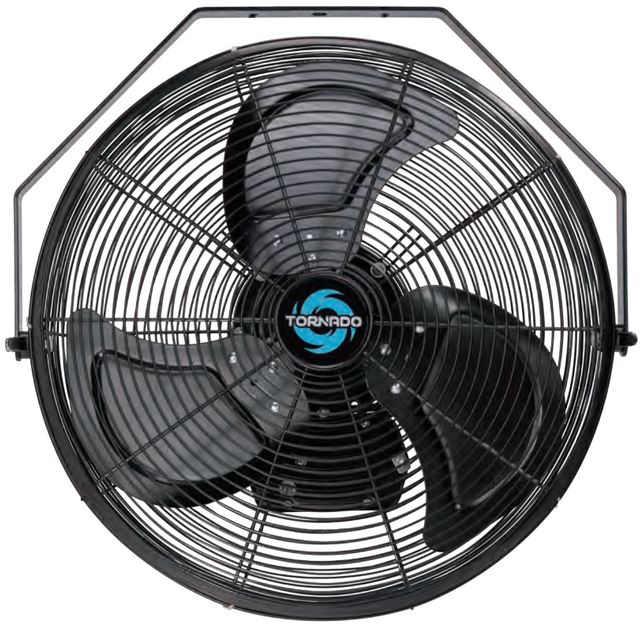




PRODUCT NAME	20" High Velocity Metal Wall Fan - Enclosed Motor	24" High Velocity Metal Wall Fan - Enclosed Motor
MODEL NUMBER	HI-FAN-20HVWM-A-1P	HI-FAN-24HVWM-1P
ASSEMBLY	Assembled	Unassembled
BEARING	Ball Bearing	Ball Bearing
SPEED	3	3
CFM	4750/4200/3800	7700/6600/5850
RPM	1500/1350/1200	1100/1000/900
CARTON DIMENSION (INCH)	23.23*7.28*25.39	28.74*8.27*29.53
GROSS WEIGHT (LB)	16.50	27.50
PRODUCT DIMENSION (INCH)	23.23*6.65*23.43	28.74*7.48*28.54
NET WEIGHT (LB)	14.00	24.26
COLOR FINISH	Aluminum Color/Black	Aluminum Color/Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1/6	1/5
FAN TYPE	Home, Industrial, Commercial	Home, Industrial, Commercial
WATTS	120	170
PHASE	Single-Phase	Single-Phase
AMPS	1	1.3
HERTZ	60	60
VOLTAGE	120	120
MOTOR TYPE	AC Totally Enclosed	AC Totally Enclosed
DRIVE TYPE	Direct Drive	Direct Drive
DECIBELS (DBA)	66	69
MOUNT TYPE	Wall Mount	Wall Mount
OSCILLATION	Non-Oscillating	Non-Oscillating
VERTICAL TILTING ANGLE	180	180
REMOTE CONTROL	No	No
POWER CORD TYPE	SJT-R	SJT
POWER CORD LENGTH (FT)	6.0	6.6
BLADE DIAMETER (INCH)	20	24
BLADE CONSTRUCTION	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	3	3
UNIT PER CARTON	1	1
LIMITED WARRANTY YEARS	1	1
APPROVALS OR CERTIFICATIONS	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant

Outdoor Water Resistant Metal Workstation Wall Fan

HI-FAN-12HVWM-WR-1P
HI-FAN-18HVWM-WR-1P









Voltage
120V

Bearing
Ball Bearing

CFM
1650/1420/1200
4150/3700/3450

Motor Type
AC Totally Enclosed

Vertical Tilting Angle
180°

Certification
UL & cETL Listed,
OSHA & UL507 Compliant

Outdoor Rated

Warranty
1 Year Limited Warranty

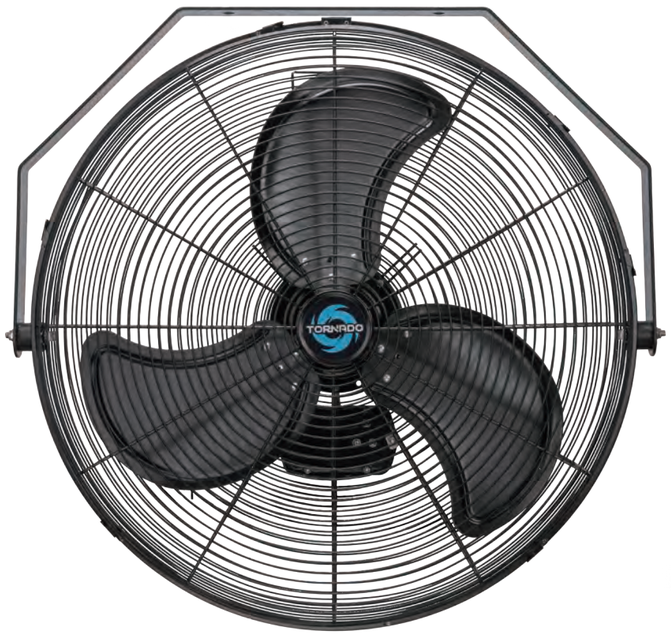




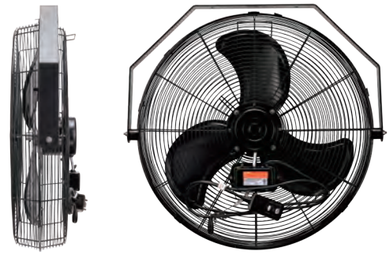
PRODUCT NAME	12" Outdoor Rated Water Resistant High Velocity Metal Wall Fan	18" Outdoor Rated Water Resistant High Velocity Metal Wall Fan
MODEL NUMBER	HI-FAN-12HVWM-WR-1P	HI-FAN-18HVWM-WR-1P
ASSEMBLY	Assembled	Assembled
BEARING	Ball Bearing	Ball Bearing
WATER RESISTANCE RATING	IPX4 - Resistant to water splashing against the enclosure from any direction has no harmful effect	
SPEED	3	3
CFM	1650/1420/1200	4150/3700/3450
RPM	1500/1350/1200	1500/1350/1200
CARTON DIMENSION (INCH)	17.13*7.48*17.72	21.26*7.48*22.83
GROSS WEIGHT (LB)	10.58	19.40
PRODUCT DIMENSION (INCH)	15.35*6.65*15.87	21.26*6.65*22.32
NET WEIGHT (LB)	8.82	17.20
COLOR FINISH	Black	Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1/15	1/6
FAN TYPE	Home, Industrial, Commercial	Home, Industrial, Commercial
WATTS	42	160
PHASE	Single-Phase	Single-Phase
AMPS	0.35	1.2
HERTZ	60	60
VOLTAGE	120	120
MOTOR TYPE	AC Totally Enclosed	AC Totally Enclosed
DRIVE TYPE	Direct Drive	Direct Drive
DECIBELS (DBA)	52	65
MOUNT TYPE	Wall Mount	Wall Mount
OSCILLATION	Non-Oscillating	Non-Oscillating
VERTICAL TILTING ANGLE	180	180
REMOTE CONTROL	No	No
POWER CORD TYPE	SJTW	SJTW
POWER CORD LENGTH (FT)	6.6	6.6
BLADE DIAMETER (INCH)	12	18
BLADE CONSTRUCTION	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	3	3
UNIT PER CARTON	1	1
LIMITED WARRANTY YEARS	1	1
APPROVALS OR CERTIFICATIONS	ETL, cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant

Outdoor Water Resistant Metal Workstation Wall Fan

HI-FAN-20HVWM-WR-1P
HI-FAN-24HVWM-WR-1P







Voltage
120V

Bearing
Ball Bearing

CFM
4750/4200/3800
7700/6600/5850

Motor Type
AC Totally Enclosed

Vertical Tilting Angle
180°

Certification
UL & cETL Listed,
OSHA & UL507 Compliant

Outdoor Rated

Warranty
1 Year Limited Warranty

TORNADO

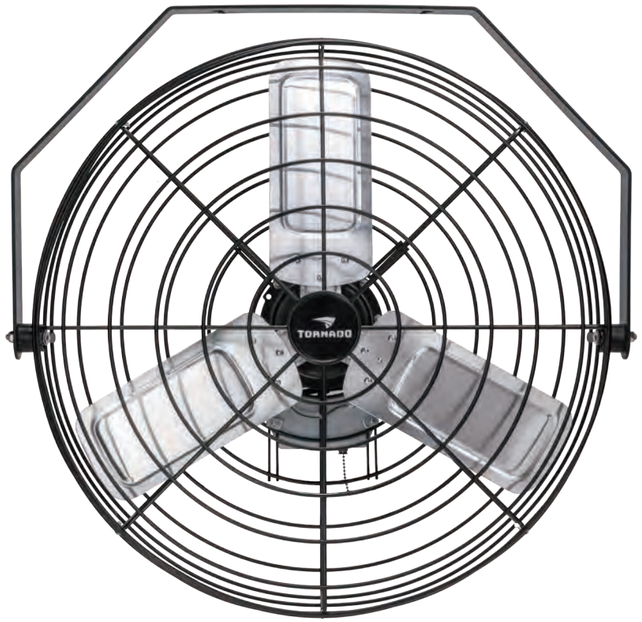




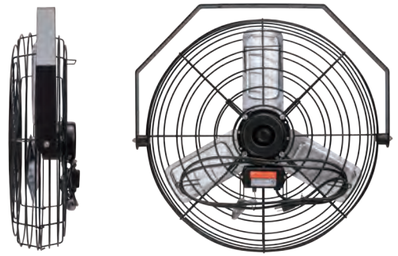
PRODUCT NAME	20" Outdoor Rated Water Resistant High Velocity Metal Wall Fan	24" Outdoor Rated Water Resistant High Velocity Metal Wall Fan
MODEL NUMBER	HI-FAN-20HVWM-WR-1P	HI-FAN-24HVWM-WR-1P
ASSEMBLY	Assembled	Unassembled
BEARING	Ball Bearing	Ball Bearing
WATER RESISTANCE RATING	IPX4 - Resistant to water splashing against the enclosure from any direction has no harmful effect	
SPEED	3	3
CFM	4750/4200/3800	7700/6600/5850
RPM	1500/1350/1200	1100/1000/900
CARTON DIMENSION (INCH)	23.23*7.48*25.59	28.74*8.27*29.53
GROSS WEIGHT (LB)	20.95	27.50
PRODUCT DIMENSION (INCH)	23.23*6.65*24.29	28.74*7.48*28.54
NET WEIGHT (LB)	18.08	24.26
COLOR FINISH	Black	Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1/6	1/5
FAN TYPE	Home, Industrial, Commercial	Home, Industrial, Commercial
WATTS	160	170
PHASE	Single-Phase	Single-Phase
AMPS	1.3	1.3
HERTZ	60	60
VOLTAGE	120	120
MOTOR TYPE	AC Totally Enclosed	AC Totally Enclosed
DRIVE TYPE	Direct Drive	Direct Drive
DECIBELS (DBA)	66	69
MOUNT TYPE	Wall Mount	Wall Mount
OSCILLATION	Non-Oscillating	Non-Oscillating
VERTICAL TILTING ANGLE	180	180
REMOTE CONTROL	No	No
POWER CORD TYPE	SJTW	SJTW
POWER CORD LENGTH (FT)	6.6	6.6
BLADE DIAMETER (INCH)	20	24
BLADE CONSTRUCTION	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	3	3
UNIT PER CARTON	1	1
LIMITED WARRANTY YEARS	1	1
APPROVALS OR CERTIFICATIONS	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant

Poultry Farm Metal Wall Fan

HI-FAN-18PFWM-1P
HI-FAN-20PFWM-1P
HI-FAN-24PFWM-1P







Bearing
Ball Bearing

CFM
4550/4100/3950
5050/4600/4100
7700/6600/5850

Certification
UL & cETL Listed,
OSHA & UL507 Compliant

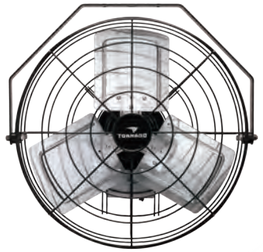
Motor Type
AC Totally Enclosed

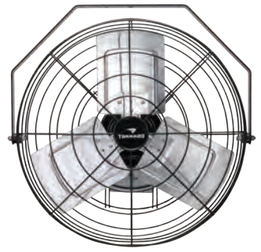
Vertical Tilting Angle
180°

Voltage
120V

Warranty
1 Year Limited Warranty

TORNADO



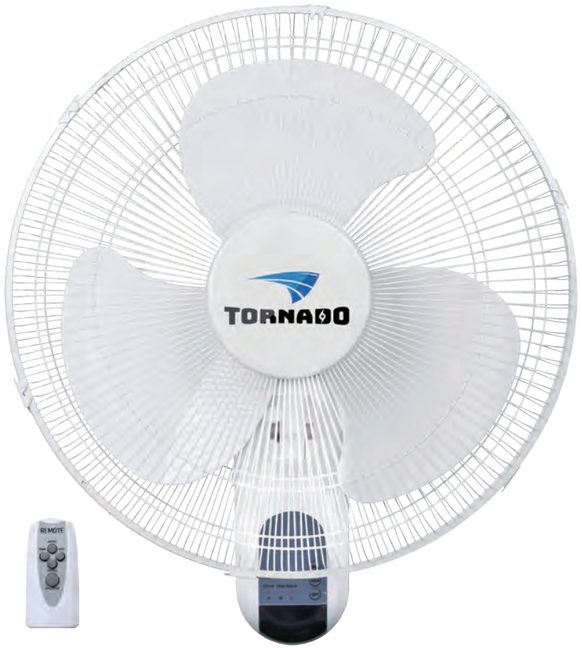




PRODUCT NAME	18'' Poultry Farm Circulation Metal Stir Fan	20'' Poultry Farm Circulation Metal Stir Fan	24'' Poultry Farm Circulation Metal Stir Fan
MODEL NUMBER	HI-FAN-18PFWM-1P	HI-FAN-20PFWM-1P	HI-FAN-24PFWM-1P
ASSEMBLY	Assembled	Assembled	Unassembled
BEARING	Ball Bearing	Ball Bearing	Ball Bearing
SPEED	3	3	3
CFM	4550/4100/3950	5050/4600/4100	7700/6600/5850
RPM	1500/1350/1200	1500/1350/1200	1100/1000/900
CARTON DIMENSION (INCH)	21.26*7.48*22.83	23.23*7.48*25.39	28.74*8.27*29.53
GROSS WEIGHT (LB)	14.80	16.00	23.00
PRODUCT DIMENSION (INCH)	21.65*6.69*22.05	24.02*6.69*24.02	28.15*7.28*28.54
NET WEIGHT (LB)	12.60	13.70	20.00
COLOR FINISH	Aluminum Color/Black	Aluminum Color/Black	Aluminum Color/Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1/5	1/5	1/5
FAN TYPE	Industrial, Commercial	Industrial, Commercial	Industrial, Commercial
WATTS	160	160	170
PHASE	Single-Phase	Single-Phase	Single-Phase
AMPS	1.2	1.3	1.3
HERTZ	60	60	60
VOLTAGE	120	120	120
MOTOR TYPE	AC Totally Enclosed	AC Totally Enclosed	AC Totally Enclosed
DRIVE TYPE	Direct Drive	Direct Drive	Direct Drive
DECIBELS (DBA)	66	67	69
MOUNT TYPE	Wall Mount	Wall Mount	Wall Mount
OSCILLATION	Non-Oscillating	Non-Oscillating	Non-Oscillating
OSCILLATION ANGLE-LEFT TO RIGHT	-	-	-
VERTICAL TILTING ANGLE	180	180	180
REMOTE CONTROL	No	No	No
POWER CORD TYPE	SJT	SJT	SJT
POWER CORD LENGTH (FT)	6.6	6.6	6.6
BLADE DIAMETER (INCH)	18	20	24
BLADE CONSTRUCTION	Aluminum	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	3	3	3
UNIT PER CARTON	1	1	1
LIMITED WARRANTY YEARS	1	1	1
APPROVALS OR CERTIFICATIONS	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant

Household Plastic Wall Fan

HI-FAN-W16DIGIT-1P
HI-FAN-W16DIGIT-2P







Bearing
Oil Bearing

CFM
2650/2250/2050

Certification
UL & cETL Listed,
OSHA & UL507 Compliant

Motor Type
Open Air Over

Left to Right
90°

Vertical Tilting Angle
60°

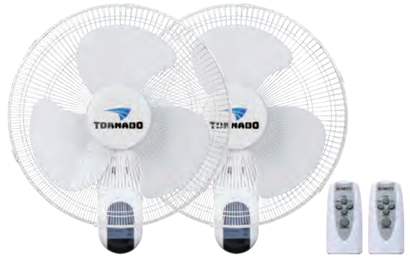
Voltage
120V

Remote Control
YES

Warranty
1 Year Limited Warranty

TORNADO

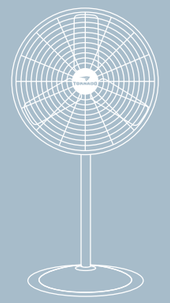




PRODUCT NAME	16" Digital Remote Wall Fan - 1 Pack	16" Digital Remote Wall Fan - 2 Pack
MODEL NUMBER	HI-FAN-W16DIGIT-1P	HI-FAN-W16DIGIT-2P
ASSEMBLY	Unassembled	Unassembled
BEARING	Oil Bearing	Oil Bearing
SPEED	3	3
CFM	2650/2250/2050	2650/2250/2050
RPM	1460/1350/1200	1460/1350/1200
CARTON DIMENSION (INCH)	17.91*8.27*18.50	18.90*10.04*18.31
GROSS WEIGHT (LB)	7.83	14.42
PRODUCT DIMENSION (INCH)	17.52*10.79*20	17.52*10.79*20
NET WEIGHT (LB)	6.70	12.20
COLOR FINISH	White/Blue	White/Blue
CONSTRUCTION	Plastic	Plastic
HORSEPOWER	1/13	1/13
FAN TYPE	Home, Commercial	Home, Commercial
WATTS	55	55
PHASE	Single-Phase	Single-Phase
AMPS	0.45	0.45
HERTZ	60	60
VOLTAGE	120	120
MOTOR TYPE	Open Air Over	Open Air Over
DRIVE TYPE	Direct Drive	Direct Drive
DECIBELS (DBA)	54	54
MOUNT TYPE	Wall Mount	Wall Mount
OSCILLATION	Fixed or Oscillating, Left-Right	Fixed or Oscillating, Left-Right
OSCILLATION ANGLE-LEFT TO RIGHT	90	90
VERTICAL TILTING ANGLE	60	60
REMOTE CONTROL	Yes	Yes
POWER CORD TYPE	SPT-2-R	SPT-2-R
POWER CORD LENGTH (FT)	6.0	6.0
BLADE DIAMETER (INCH)	16	16
BLADE CONSTRUCTION	Polypropylene	Polypropylene
BLADE TYPE	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	3	3
UNIT PER CARTON	1	2
LIMITED WARRANTY YEARS	1	1
APPROVALS OR CERTIFICATIONS	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant

PEDESTAL FAN

The Tornado industrial pedestal fans have a heavy base and an adjustable-height post which can be raised or lowered to set the fan head at an optimal height. These pedestal fans are often used for cooling in manufacturing plants, warehouses, and workshops. Tornado Fans have a powerful motor that drives the fan blades to move large volumes of air and feature high-performance bearings for long life. A guard encloses the fan blades to help protect them from damage and prevent injuries from accidental contact.



Heavy Duty Industrial Metal Pedestal Fan

HI-FAN-20POF-5BA-1P
HI-FAN-24PF-1P
HI-FAN-24POF-1P







Bearing
Ball Bearing

CFM
5000/4400/4000
7600/6750/6050
7600/6750/6050

Certification
UL & cETL Listed,
OSHA & UL507 Compliant

Motor Type
Open Air Over

Left to Right
80°/-/70°

Vertical Tilting Angle
40°/25°/25°

Voltage
120V

Warranty
1 Year Limited Warranty

TORNADO







PRODUCT NAME	20" High Velocity Metal Oscillating Pedestal Fan	24" High Velocity Metal Stationary Non-Oscillating Pedestal Fan	24" High Velocity Metal Oscillating Pedestal Fan
MODEL NUMBER	HI-FAN-20POF-5BA-1P	HI-FAN-24PF-1P	HI-FAN-24POF-1P
ASSEMBLY	Unassembled	Unassembled	Unassembled
BEARING	Ball Bearing	Ball Bearing	Ball Bearing
SPEED	3	3	3
CFM	5000/4400/4000	7600/6750/6050	7600/6750/6050
RPM	1400/1200/1100	1100/1000/900	1100/1000/900
CARTON DIMENSION (INCH)	22.24*7.48*30.71	30.51*7.87*36.81	30.51*7.87*39.57
GROSS WEIGHT (LB)	30.80	39.20	40.40
NET WEIGHT (LB)	28.50	31.00	32.00
PRODUCT DIMENSION (INCH)	21.65*11.61*54.72	27.17*25.59*73.03	27.17*25.59*73.03
HEIGHT ADJUSTMENT RANGE (INCH)	42.52-54.72	54.53-73.03	54.53-73.03
BASE DIAMETER (INCH)	19.69	25.59	25.59
COLOR FINISH	Aluminum Color/Black	Aluminum Color/Black	Aluminum Color/Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1/6	1/4	1/4
FAN TYPE	Home, Industrial, Commercial	Home, Industrial, Commercial	Home, Industrial, Commercial
WATTS	145	185	185
PHASE	Single-Phase	Single-Phase	Single-Phase
AMPS	1.2	1.5	1.5
HERTZ	60	60	60
VOLTAGE	120	120	120
MOTOR TYPE	Open Air Over	Open Air Over	Open Air Over
DRIVE TYPE	Direct Drive	Direct Drive	Direct Drive
DECIBELS (DBA)	66	69	69
MOUNT TYPE	Free Standing	Free Standing	Free Standing
OSCILLATION	Fixed or Oscillating, Left-Right	Non-Oscillating	Fixed or Oscillating, Left-Right
OSCILLATION ANGLE-LEFT TO RIGHT	80	-	70
VERTICAL TILTING ANGLE	40	25	25
REMOTE CONTROL	No	No	No
POWER CORD TYPE	SJT-R	SJT	SJT
POWER CORD LENGTH (FT)	6.6	6.6	6.6
BLADE DIAMETER (INCH)	20	25	25
BLADE CONSTRUCTION	Aluminum	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	5	3	3
UNIT PER CARTON	1	1	1
LIMITED WARRANTY YEARS	1	1	1
APPROVALS OR CERTIFICATIONS	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant

Heavy Duty Industrial Metal Pedestal Fan

HI-FAN-30HVF-1P
HI-FAN-30HVOF-1P







Bearing
Ball Bearing

CFM
8850/8400/7750

Certification
UL & cETL Listed, OSHA & UL507 Compliant

Motor Type
Open Air Over

Left to Right
-/70°

Vertical Tilting Angle
25°

Voltage
120V

Outdoor Rated

Warranty
1 Year Limited Warranty





PRODUCT NAME	30" High Velocity Metal Stationary Non-Oscillating Pedestal Fan	30" High Velocity Metal Oscillating Pedestal Fan
MODEL NUMBER	HI-FAN-30HVF-1P	HI-FAN-30HVOF-1P
ASSEMBLY	Unassembled	Unassembled
BEARING	Ball Bearing	Ball Bearing
SPEED	3	3
CFM	8850/8400/7750	8850/8400/7750
RPM	1100/1000/930	1100/1000/930
CARTON DIMENSION (INCH)	33.27*7.87*40.94	33.27*7.87*44.09
GROSS WEIGHT (LB)	48.50	50.70
NET WEIGHT (LB)	38.00	40.00
PRODUCT DIMENSION (INCH)	31.50*25.59*75.20	31.50*25.59*75.20
HEIGHT ADJUSTMENT RANGE (INCH)	56.69-75.20	56.69-75.20
BASE DIAMETER (INCH)	25.59	25.59
COLOR FINISH	Aluminum Color/Black	Aluminum Color/Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1/3	1/3
FAN TYPE	Home, Industrial, Commercial	Home, Industrial, Commercial
WATTS	250	220
PHASE	Single-Phase	Single-Phase
AMPS	2.1	1.8
HERTZ	60	60
VOLTAGE	120	120
MOTOR TYPE	Open Air Over	Open Air Over
DRIVE TYPE	Direct Drive	Direct Drive
DECIBELS (DBA)	71	71
MOUNT TYPE	Free Standing	Free Standing
OSCILLATION	Non-Oscillating	Fixed or Oscillating, Left-Right
OSCILLATION ANGLE-LEFT TO RIGHT	-	70
VERTICAL TILTING ANGLE	25	25
REMOTE CONTROL	No	No
POWER CORD TYPE	SJT	SJT
POWER CORD LENGTH (FT)	10.0	10.0
BLADE DIAMETER (INCH)	30	30
BLADE CONSTRUCTION	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	3	3
UNIT PER CARTON	1	1
LIMITED WARRANTY YEARS	1	1
APPROVALS OR CERTIFICATIONS	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant

Outdoor Water Resistant Oscillating Metal Pedestal Fan

HI-FAN-24POF-WR-1P
HI-FAN-30POF-WR-1P







Voltage
120V

Bearing
Ball Bearing

CFM
7600/6750
8850/7750

Motor Type
AC Totally Enclosed

Left to Right
70°

Certification
UL & cETL Listed,
OSHA & UL507 Compliant

Vertical Tilting Angle
25°

Outdoor Rated

Warranty
1 Year Limited Warranty

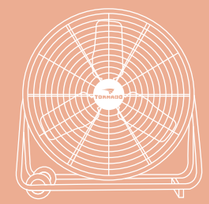




PRODUCT NAME	24" Outdoor Rated Water Resistant Metal Oscillating Pedestal Fan	30" Outdoor Rated Water Resistant Metal Oscillating Pedestal Fan
MODEL NUMBER	HI-FAN-24POF-WR-1P	HI-FAN-30POF-WR-1P
ASSEMBLY	Unassembled	Unassembled
BEARING	Ball Bearing	Ball Bearing
WATER RESISTANCE RATING	IPX4 - Resistant to water splashing against the enclosure from any direction has no harmful effect	
SPEED	2	2
CFM	7600/6750	8850/7750
RPM	1100/1000	1100/1000
CARTON DIMENSION (INCH)	38.58*7.48*30.51	42.91*7.87*35.04
GROSS WEIGHT (LB)	48.51	57.33
NET WEIGHT (LB)	37.49	45.20
PRODUCT DIMENSION (INCH)	27.17*13.23*73.03	31.50*13.23*75.20
HEIGHT ADJUSTMENT RANGE (INCH)	54.53-73.03	56.69-75.20
BASE DIAMETER (INCH)	27.09	27.09
COLOR FINISH	Black	Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1/4	1/4
FAN TYPE	Home, Industrial, Commercial	Home, Industrial, Commercial
WATTS	200	205
PHASE	Single-Phase	Single-Phase
AMPS	1.7	1.8
HERTZ	60	60
VOLTAGE	120	120
MOTOR TYPE	AC Totally Enclosed	AC Totally Enclosed
DRIVE TYPE	Direct Drive	Direct Drive
DECIBELS (DBA)	69	71
MOUNT TYPE	Free Standing	Free Standing
OSCILLATION	Fixed or Oscillating, Left-Right	Fixed or Oscillating, Left-Right
OSCILLATION ANGLE - LEFT TO RIGHT	70	70
VERTICAL TILTING ANGLE	25	25
REMOTE CONTROL	No	No
POWER CORD TYPE	SJTW	SJTW
POWER CORD LENGTH (FT)	10.0	10.0
BLADE DIAMETER (INCH)	25	30
BLADE CONSTRUCTION	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	3	3
UNIT PER CARTON	1	1
LIMITED WARRANTY YEARS	1	1
APPROVALS OR CERTIFICATIONS	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant

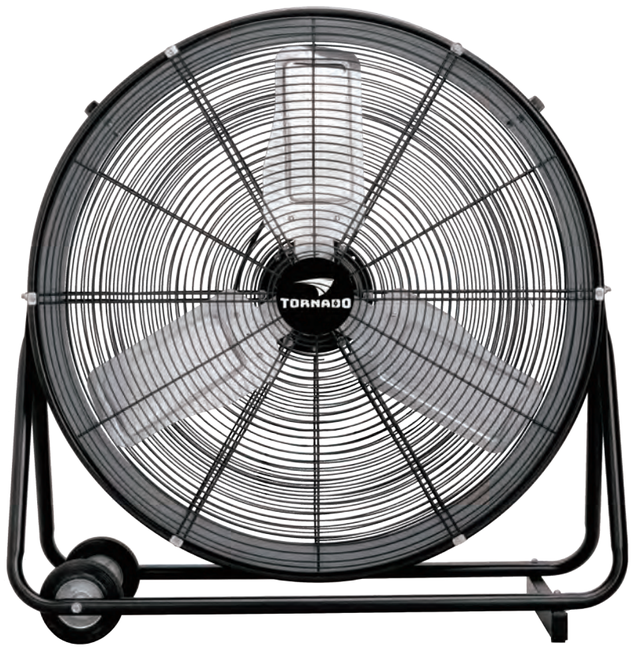
DRUM FAN

The Tornado industrial portable stationary drum fans ventilate large warehouse areas. Made of heavy-gauge materials suitable for daily use, have a powerful motor that drives the fan blades to move large volumes of air and feature high-performance bearings. They can sit close to the ground to resist tipping over, while providing a powerful stream of air at floor level. Built with a strong all-metal structure and metal-coated grill for long-lasting use. They are often used for spot cooling production lines or workshops, and for general cooling in warehouses, shipping operations, and manufacturing plants.



Heavy Duty Industrial Metal Drum Fan

HI-FAN-DRUM24-1P
HI-FAN-DRUM24W-1P
HI-FAN-DRUM30-1P









Bearing
Ball Bearing

CFM
8540/6000/5000
8800/6500/5500
9100/8100

Certification
UL & cETL Listed,
OSHA & UL507 Compliant

Motor Type
Open Air Over

Vertical Tilting Angle
360°

Voltage
120V

Warranty
1 Year Limited Warranty

TORNADO







PRODUCT NAME	24" Metal Portable Tilt Blower Drum Fan - Yellow	24" Metal Portable Tilt Blower Drum Fan - Wide Version - Red	30" Metal Portable Tilt Blower Drum Fan
MODEL NUMBER	HI-FAN-DRUM24-1P	HI-FAN-DRUM24W-1P	HI-FAN-DRUM30-1P
ASSEMBLY	Unassembled	Unassembled	Unassembled
BEARING	Ball Bearing	Ball Bearing	Ball Bearing
SPEED	3	3	2
CFM	8540/6000/5000	8800/6500/5500	9100/8100
RPM	1100/1000/860	1100/1000/900	1100/950
CARTON DIMENSION (INCH)	30.31*9.06*29.13	32.09*11.42*31.30	36.22*13.39*37.80
GROSS WEIGHT (LB)	26.50	29.76	47.40
PRODUCT DIMENSION (INCH)	29.13*11.02*29.53	29.53*11.02*29.92	32.60*15.31*33.46
NET WEIGHT (LB)	24.00	25.00	40.00
COLOR FINISH	Yellow/Black	Red/Black	Aluminum Color/Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1/3	1/3	1/2
FAN TYPE	Home, Industrial, Commercial	Home, Industrial, Commercial	Industrial, Commercial
WATTS	220	230	330
PHASE	Single-Phase	Single-Phase	Single-Phase
AMPS	1.9	1.9	3.3
HERTZ	60	60	60
VOLTAGE	120	120	120
MOTOR TYPE	Open Air Over	Open Air Over	Open Air Over
DRIVE TYPE	Direct Drive	Direct Drive	Direct Drive
DECIBELS (DBA)	72	73	75
MOUNT TYPE	Free Standing	Free Standing	Free Standing
OSCILLATION	Non-Oscillating	Non-Oscillating	Non-Oscillating
VERTICAL TILTING ANGLE	360	360	360
REMOTE CONTROL	No	No	No
POWER CORD TYPE	SJT-R	SJT-R	SJT
POWER CORD LENGTH (FT)	8.0	10.0	10.0
BLADE DIAMETER (INCH)	24	24	30
BLADE CONSTRUCTION	Aluminum	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	3	3	3
UNIT PER CARTON	1	1	1
LIMITED WARRANTY YEARS	1	1	1
APPROVALS OR CERTIFICATIONS	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant

Heavy Duty Industrial Metal Drum Fan

HI-FAN-DRUM36-1P
HI-FAN-DRUM42-1P







Bearing
Ball Bearing

CFM
11200/9800
16800/14500

Certification
UL & cETL Listed,
OSHA & UL507 Compliant

Motor Type
Open Air Over

Voltage
120V

Warranty
1 Year Limited Warranty



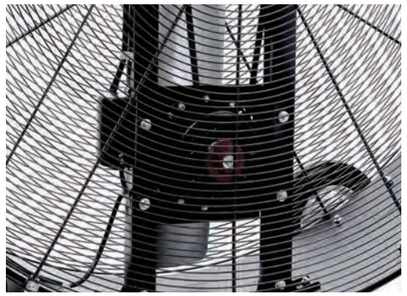


PRODUCT NAME	36" Metal Portable Blower Drum Fan	42" Metal Portable Blower Drum Fan - Direct Drive
MODEL NUMBER	HI-FAN-DRUM36-1P	HI-FAN-DRUM42-1P
ASSEMBLY	Unassembled	Unassembled
BEARING	Ball Bearing	Ball Bearing
SPEED	2	2
CFM	11200/9800	16800/14500
RPM	1100/980	750/680
CARTON DIMENSION (INCH)	42.91*14.96*44.69	45.08*12.99*46.06
GROSS WEIGHT(LB)	77.16	80.50
PRODUCT DIMENSION (INCH)	38.43*15.35*39.37	44.33*16.93*45.47
NET WEIGHT(LB)	70.00	72.00
COLOR FINISH	Aluminum Color/Black	Aluminum Color/Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	2/3	1
FAN TYPE	Industrial, Commercial	Industrial, Commercial
WATTS	455	700
PHASE	Single-Phase	Single-Phase
AMPS	4.5	5.8
HERTZ	60	60
VOLTAGE	120	120
MOTOR TYPE	Open Air Over	Open Air Over
DRIVE TYPE	Direct Drive	Direct Drive
DECIBELS (DBA)	77	79
MOUNT TYPE	Free Standing	Free Standing
OSCILLATION	Non-Oscillating	Non-Oscillating
VERTICAL TILTING ANGLE	N/A	N/A
REMOTE CONTROL	No	No
POWER CORD TYPE	SJT	SJT
POWER CORD LENGTH (FT)	10.0	10.0
BLADE DIAMETER (INCH)	36	42
BLADE CONSTRUCTION	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	3	4
UNIT PER CARTON	1	1
LIMITED WARRANTY YEARS	1	1
APPROVALS OR CERTIFICATIONS	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant

Heavy Duty Industrial Metal Drum Fan

HI-FAN-DRUM42-BD-1P
HI-FAN-DRUM48-BD-1P









Bearing
Ball Bearing

CFM
17600/15000
19500/17200

Certification
ETL, cETL Listed,
OSHA & UL507 Compliant

Motor Type
Open Air Over

Voltage
120V

Warranty
1 Year Limited Warranty





PRODUCT NAME	42" Metal Portable Blower Drum Fan - Belt Drive	48" Metal Portable Blower Drum Fan - Belt Drive
MODEL NUMBER	HI-FAN-DRUM42-BD-1P	HI-FAN-DRUM48-BD-1P
ASSEMBLY	Unassembled	Unassembled
BEARING	Ball Bearing	Ball Bearing
SPEED	2	2
CFM	17600/15000	19500/17200
RPM	580/500	580/500
CARTON DIMENSION (INCH)	45.28*14.96*46.46	52.95*14.96*52.76
GROSS WEIGHT (LB)	93.70	109.10
PRODUCT DIMENSION (INCH)	44.49*20.31*45.28	50.39*22.44*51.18
NET WEIGHT (LB)	83.00	97.00
COLOR FINISH	Aluminum Color/Black	Aluminum Color/Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1	1.5
FAN TYPE	Industrial, Commercial	Industrial, Commercial
WATTS	735	1120
PHASE	Single-Phase	Single-Phase
AMPS	6.5	9
HERTZ	60	60
VOLTAGE	120	120
MOTOR TYPE	Open Air Over	Open Air Over
DRIVE TYPE	Belt Drive	Belt Drive
DECIBELS (DBA)	76	78
MOUNT TYPE	Free Standing	Free Standing
OSCILLATION	Non-Oscillating	Non-Oscillating
VERTICAL TILTING ANGLE	N/A	N/A
REMOTE CONTROL	No	No
POWER CORD TYPE	SJT	SJT
POWER CORD LENGTH (FT)	10.0	10.0
BLADE DIAMETER (INCH)	42	48
BLADE CONSTRUCTION	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	4	4
UNIT PER CARTON	1	1
LIMITED WARRANTY YEARS	1	1
APPROVALS OR CERTIFICATIONS	ETL, cETL Listed, OSHA & UL507 Compliant	ETL, cETL Listed, OSHA & UL507 Compliant

VENTILATION FAN

The Tornado high-airflow shutter exhaust fans can remove stale air and are designed to cool and ventilate from rooms, barns, garages, sheds, and enclosed work areas. It can eliminate heat, moisture, odor, and dust from enclosures, rooms, and buildings. The totally enclosed direct drive motors have overload protection. Aluminum blades are enclosed in a sturdy steel spiral wire guard. These shutter-mounted fans install on the inside wall and eliminate the need for external framing and shutter.

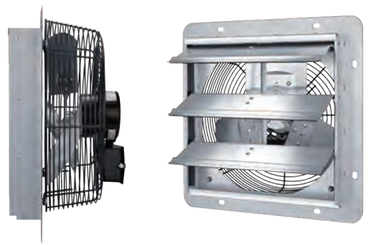


Shutter Exhaust Fan

HI-FAN-SEF10-1PK
HI-FAN-SEF12-1PK







Bearing
Ball Bearing

CFM
620/420/355
812/720/590

Certification
UL & cETL Listed,
OSHA & UL507 Compliant

Motor Type
AC Totally Enclosed

Voltage
120V

Warranty
1 Year Limited Warranty

Remote Control
Optional

TORNADO

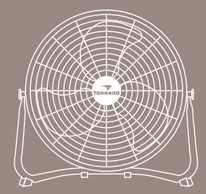




PRODUCT NAME	10" Direct Drive Shutter Exhaust Fan - Enclosed Motor	12" Direct Drive Shutter Exhaust Fan - Enclosed Motor
MODEL NUMBER	HI-FAN-SEF10-1PK	HI-FAN-SEF12-1PK
ASSEMBLY	Assembled	Assembled
BEARING	Ball Bearing	Ball Bearing
SPEED	3	3
CFM	620/420/355	812/720/590
RPM	1550/1400/1300	1550/1400/1300
CARTON DIMENSION (INCH)	14.57*14.57*9.84	16.54*16.54*9.84
GROSS WEIGHT (LB)	8.38	9.26
PRODUCT DIMENSION (INCH)	13.07*6.14*13.07	15.04*6.14*15.04
NET WEIGHT (LB)	6.30	6.60
COLOR FINISH	White Zinc/Black	White Zinc/Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1/13	1/12
FAN TYPE	Home, Industrial, Commercial	Home, Industrial, Commercial
WATTS	63	72
PHASE	Single-Phase	Single-Phase
AMPS	0.52	0.65
HERTZ	60	60
VOLTAGE	120	120
MOTOR TYPE	AC Totally Enclosed	AC Totally Enclosed
DRIVE TYPE	Direct Drive	Direct Drive
DECIBELS (DBA)	56	56
MOUNT TYPE	Wall Mount	Wall Mount
OSCILLATION	Non-Oscillating	Non-Oscillating
VERTICAL TILTING ANGLE	N/A	N/A
REMOTE CONTROL	Optional	Optional
POWER CORD TYPE	SJT	SJT
POWER CORD LENGTH (FT)	6.0	6.0
BLADE DIAMETER (INCH)	10	12
BLADE CONSTRUCTION	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	3	3
UNIT PER CARTON	1	1
LIMITED WARRANTY YEARS	1	1
APPROVALS OR CERTIFICATIONS	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant
ROUGH OPENING INCHES	9.1 x 9.1	11.43 x 11.43
DEPTH INCHES	2.13	2.17

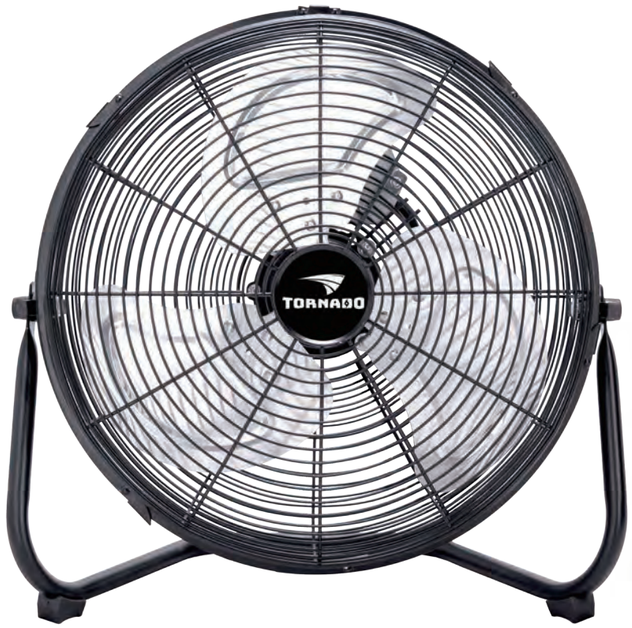
FLOOR FAN

The Tornado floor fans move air at floor or surface level for spot cooling. They can be moved around easily between locations. These floor fans are often used in environments such as restaurants, schools, offices, healthcare facilities, and small commercial and manufacturing spaces.



High Velocity Metal Floor Fan

HI-FAN-12HVFF-1P
HI-FAN-14HVFF-1P







Bearing
Oil Bearing

CFM
1650/1420/1200
2200/1835/1600

Certification
UL & cETL Listed,
OSHA & UL507 Compliant

Motor Type
Open Air Over

Vertical Tilting Angle
120°

Voltage
120V

Warranty
1 Year Limited Warranty

TORNADO

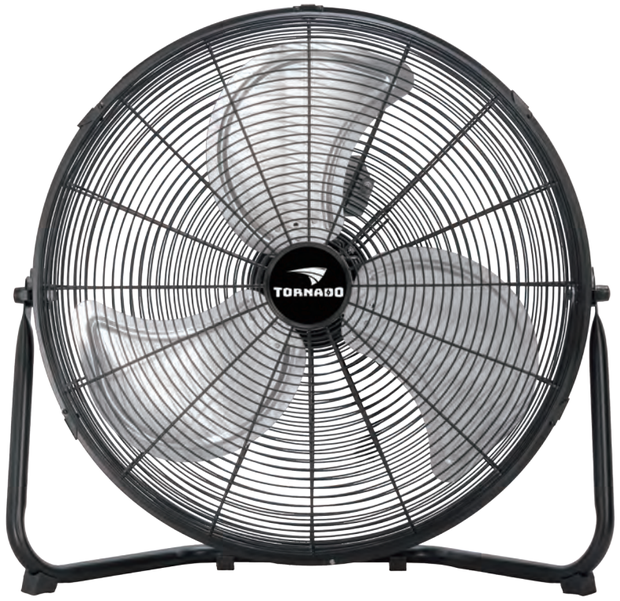




PRODUCT NAME	12'' High Velocity Metal Floor Fan	14'' High Velocity Metal Floor Fan
MODEL NUMBER	HI-FAN-12HVFF-1P	HI-FAN-14HVFF-1P
ASSEMBLY	Assembled	Assembled
BEARING	Oil Bearing	Oil Bearing
SPEED	3	3
CFM	1650/1420/1200	2200/1835/1600
RPM	1500/1350/1250	1500/1350/1250
CARTON DIMENSION (INCH)	15.94*7.68*16.14	17.91*7.48*18.11
GROSS WEIGHT (LB)	7.70	9.90
PRODUCT DIMENSION (INCH)	15.35*7.09*14.96	17.32*7.09*16.93
NET WEIGHT (LB)	6.30	8.30
COLOR FINISH	Aluminum Color/Black	Aluminum Color/Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1/12	1/10
FAN TYPE	Home, Industrial, Commercial	Home, Industrial, Commercial
WATTS	60	70
PHASE	Single-Phase	Single-Phase
AMPS	0.55	0.65
HERTZ	60	60
VOLTAGE	120	120
MOTOR TYPE	Open Air Over	Open Air Over
DRIVE TYPE	Direct Drive	Direct Drive
DECIBELS (DBA)	59	60
MOUNT TYPE	Free Standing	Free Standing
OSCILLATION	Non-Oscillating	Non-Oscillating
VERTICAL TILTING ANGLE	120	120
REMOTE CONTROL	No	No
POWER CORD TYPE	SJT-R	SJT-R
POWER CORD LENGTH (FT)	6.0	6.0
BLADE DIAMETER (INCH)	12	14
BLADE CONSTRUCTION	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	3	3
UNIT PER CARTON	1	1
LIMITED WARRANTY YEARS	1	1
APPROVALS OR CERTIFICATIONS	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant

High Velocity Metal Floor Fan

HI-FAN-16HVFF-1P
HI-FAN-18HVFF-1P
HI-FAN-20HVFF-1P







Bearing
Ball Bearing

CFM
2850/2500/2300
4150/3700/3450
4750/4200/3800

Certification
UL & cETL Listed,
OSHA & UL507 Compliant

Motor Type
Open Air Over

Vertical Tilting Angle
120°

Voltage
120V

Warranty
1 Year Limited Warranty

TORNADO





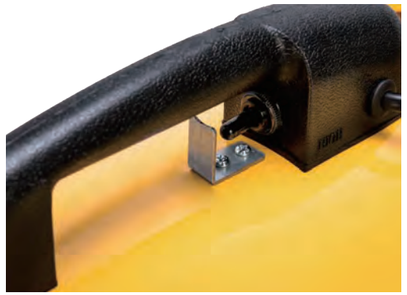


PRODUCT NAME	16'' High Velocity Metal Floor Fan	18'' High Velocity Metal Floor Fan	20'' High Velocity Metal Floor Fan
MODEL NUMBER	HI-FAN-16HVFF-1P	HI-FAN-18HVFF-1P	HI-FAN-20HVFF-1P
ASSEMBLY	Assembled	Assembled	Assembled
BEARING	Ball Bearing	Ball Bearing	Ball Bearing
SPEED	3	3	3
CFM	2850/2500/2300	4150/3700/3450	4750/4200/3800
RPM	1500/1350/1250	1500/1350/1250	1500/1350/1250
CARTON DIMENSION (INCH)	19.88*7.48*20.08	21.85*7.48*21.46	23.82*7.48*23.43
GROSS WEIGHT (LB)	12.12	14.33	15.40
PRODUCT DIMENSION (INCH)	19.29*7.09*18.90	21.26*7.09*20.47	23.23*7.09*22.44
NET WEIGHT (LB)	10.30	12.30	13.00
COLOR FINISH	Aluminum Color/Black	Aluminum Color/Black	Aluminum Color/Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1/7	1/6	1/5
FAN TYPE	Home, Industrial, Commercial	Home, Industrial, Commercial	Home, Industrial, Commercial
WATTS	115	130	145
PHASE	Single-Phase	Single-Phase	Single-Phase
AMPS	1.1	1.15	1.2
HERTZ	60	60	60
VOLTAGE	120	120	120
MOTOR TYPE	Open Air Over	Open Air Over	Open Air Over
DRIVE TYPE	Direct Drive	Direct Drive	Direct Drive
DECIBELS (DBA)	64	65	66
MOUNT TYPE	Free Standing	Free Standing	Free Standing
OSCILLATION	Non-Oscillating	Non-Oscillating	Non-Oscillating
VERTICAL TILTING ANGLE	120	120	120
REMOTE CONTROL	No	No	No
POWER CORD TYPE	SJT-R	SJT-R	SJT-R
POWER CORD LENGTH (FT)	6.0	6.0	6.0
BLADE DIAMETER (INCH)	16	18	20
BLADE CONSTRUCTION	Aluminum	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	3	3	3
UNIT PER CARTON	1	1	1
LIMITED WARRANTY YEARS	1	1	1
APPROVALS OR CERTIFICATIONS	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant	UL & cETL Listed, OSHA & UL507 Compliant

Portable Ventilation Blower

HI-FAN-8PVF-1P
HI-FAN-12PVF-1P
HI-FAN-16PVF-1P







Bearing
Ball Bearing

CFM
565/480
1650/1350
2850/2670

Certification
ETL, cETL Listed,
OSHA & UL507 Compliant

Motor Type
AC Totally Enclosed

Voltage
120V

Warranty
1 Year Limited Warranty

TORNADO



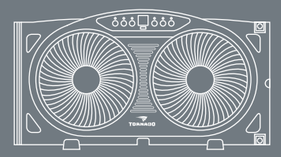




PRODUCT NAME	8" Portable Ventilation Blower Fan	12" Portable Ventilation Blower Fan	16" Portable Ventilation Blower Fan
MODEL NUMBER	HI-FAN-8PVF-1P	HI-FAN-12PVF-1P	HI-FAN-16PVF-1P
ASSEMBLY	Assembled	Assembled	Assembled
BEARING	Ball Bearing	Ball Bearing	Ball Bearing
SPEED	2	2	2
CFM	565/480	1650/1350	2850/2670
RPM	3300/3000	3300/3000	3300/3000
CARTON DIMENSION (INCH)	14.37*11.42*13.58	16.73*15.16*17.72	18.90*17.32*22.24
GROSS WEIGHT (LB)	16.30	26.00	37.50
PRODUCT DIMENSION (INCH)	11.81*8.98*11.93	14.17*12.83*16.26	14.57*17.09*18.50
NET WEIGHT (LB)	14.80	23.50	33.50
COLOR FINISH	Yellow/Black	Yellow/Black	Yellow/Black
CONSTRUCTION	Aluminum / Steel	Aluminum / Steel	Aluminum / Steel
HORSEPOWER	1/4	2/3	1
FAN TYPE	Industrial, Commercial	Industrial, Commercial	Industrial, Commercial
WATTS	165	430	720
PHASE	Single-Phase	Single-Phase	Single-Phase
AMPS	1.38	3.8	6
HERTZ	60	60	60
VOLTAGE	120	120	120
MOTOR TYPE	AC Totally Enclosed	AC Totally Enclosed	AC Totally Enclosed
DRIVE TYPE	Direct Drive	Direct Drive	Direct Drive
DECIBELS (DBA)	74	84	86
MOUNT TYPE	Free Standing	Free Standing	Free Standing
OSCILLATION	Non-Oscillating	Non-Oscillating	Non-Oscillating
VERTICAL TILTING ANGLE	N/A	N/A	N/A
REMOTE CONTROL	No	No	No
POWER CORD TYPE	SJTW	SJTW	SJTW
POWER CORD LENGTH (FT)	6.6	6.6	6.6
BLADE DIAMETER (INCH)	8	12	16
BLADE CONSTRUCTION	Aluminum	Aluminum	Aluminum
BLADE TYPE	Axial Flow Blade	Axial Flow Blade	Axial Flow Blade
BLADE QUANTITY	7	7	7
UNIT PER CARTON	1	1	1
LIMITED WARRANTY YEARS	1	1	1
APPROVALS OR CERTIFICATIONS	ETL, cETL Listed, OSHA & UL507 Compliant	ETL, cETL Listed, OSHA & UL507 Compliant	ETL, cETL Listed, OSHA & UL507 Compliant

WINDOW FAN

The Tornado window fans generate a strong breeze or circulate the air in your room. It sits on the sill of an open window to pull in fresh outdoor air, or push out the stale indoor air. They can be moved around easily from room to room. These window fans are often used in environments such as restaurants, schools, offices, and small commercial spaces. You can live in harmony with nature for a serene home environment. This fan features two sturdy feet for tabletop use on your desk or floor near your bed. The remote control provides additional convenience. Water Resistance Rating: IPX4. Resistant to water splashing against the enclosure from any direction has no harmful effect.

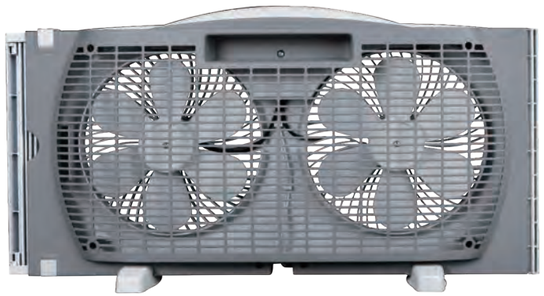


Reversible Twin Remote Window Fan

HI-FAN-WINPRO-1P









Bearing
Oil Bearing

CFM
In-380/330/280
Exhaust-340/295/250

Certification
UL & cETL Listed,
OSHA & UL507 Compliant

Motor Type
Brushless DC (BLDC)

Voltage
120V

Warranty
3 Year Limited Warranty

Decibels (DBA)
In - 52
Exhaust - 55

Remote Control
YES

Outdoor Rated

TORNADO



PRODUCT NAME	9" Reversible 3 Speed Dual Blade Thermostat Remote Window Fan
MODEL NUMBER	HI-FAN-WINPRO-1P
ASSEMBLY	Unassembled
BEARING	Oil Bearing
WATER RESISTANCE RATING	IPX4 - Resistant to water splashing against the enclosure from any direction has no harmful effect
SPEED	3
CFM	In - 380/330/280; Exhaust - 340/295/250
RPM	1350/1100/850
CARTON DIMENSION (INCH)	27.56*5.51*14.96
GROSS WEIGHT (LB)	6.80
PRODUCT DIMENSION (INCH)	24.80*6.30*14.17
NET WEIGHT (LB)	5.20
COLOR FINISH	White / Grey
CONSTRUCTION	Plastic
HORSEPOWER	1/35
FAN TYPE	Home
WATTS	20
PHASE	Single-Phase
AMPS	0.2
HERTZ	60
VOLTAGE	120
MOTOR TYPE	Brushless DC (BLDC)
DRIVE TYPE	Direct Drive
DECIBELS (DBA)	In - 52; Exhaust - 55
MOUNT TYPE	Window Mount
OSCILLATION	Non-Oscillating
VERTICAL TILTING ANGLE	N/A
REMOTE CONTROL	Yes
POWER CORD TYPE	SPT-2-R
POWER CORD LENGTH (FT)	6.0
BLADE DIAMETER (INCH)	9
BLADE CONSTRUCTION	Plastic
BLADE TYPE	Axial Flow Blade
BLADE QUANTITY	6
UNIT PER CARTON	1
LIMITED WARRANTY YEARS	3
APPROVALS OR CERTIFICATIONS	UL & cETL Listed, OSHA & UL507 Compliant



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