

# 10"

# HIGH VELOCITY FAN



STANDARD  
**YM - YOKE MOUNT**

ADDITIONAL MOUNTING OPTIONS:



**TC** Truck Cooler

**RM** Rack Mount

**CW** Column-Wall

**PB** Pedestal Base

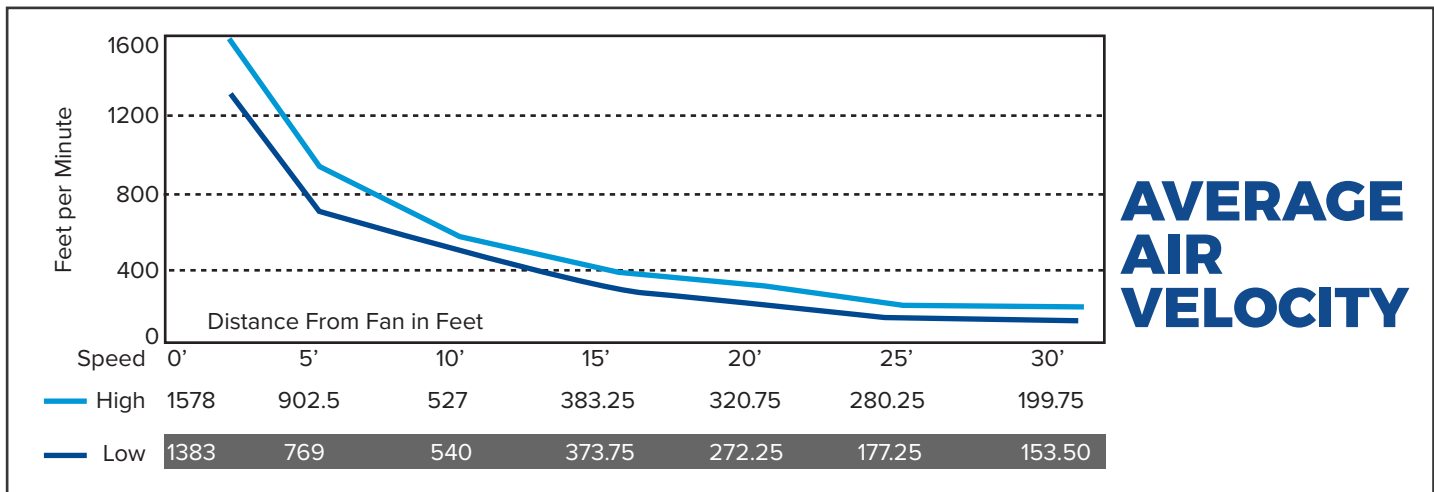
<b>SHIPPING WEIGHT:</b>	28 lbs	17 lbs	16 lbs	16 lbs
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SIZE	AMPS H/L	PHASE	FAN DIMENSIONS			AIR THROW DISTANCE	SHIPPING WEIGHT
			W	D	ID		
10"	.8/7	115V	15.625"	13"	10"	40'	12 lbs

- Propeller:** 10" Diameter
- Enclosure:** Totally Enclosed
- Duty Cycle:** Continuous
- Power Cord:** 12' Length
- Decibels:** High @ 20' - 56.5  
Low @ 20' - 55.7
- Warranty:** 1 Year

## ONE MAN - ONE FAN

The Workstation Fan



# 14"

# HIGH VELOCITY FAN



STANDARD  
**YM - YOKE MOUNT**

ADDITIONAL MOUNTING OPTIONS:



<b>RM Rack Mount</b>	<b>TC Truck Cooler</b>	<b>CW Column-Wall</b>	<b>PS Portable Stroller</b>	<b>PB Pedestal Base</b>
40 lbs	51 lbs	48 lbs	71 lbs	41 lbs

**SHIPPING WEIGHT:**

SIZE	CFM	HP	FAN DIMENSIONS			AIR THROW DISTANCE	SHIPPING WEIGHT
			W	D	ID		
14"	2600	1/4	20"	16"	14.625"	60'	35 lbs

## FEATURES

**Propeller:** 14" Diameter, 3 Blade GalvAlum, 37°  
**Fan Inlet/Outlet:** High Impact Polypropylene  
**Finger Guards:** OSHA Compliant, Spiral Wound Steel  
**Power Cord (115V Only):** 12' Length (Switch Optional)  
**RPM:** 1725  
**Decibels:** 63.1 @ 20' - 73.1 @ 3'  
**Coverage:** 1800 ft<sup>2</sup>

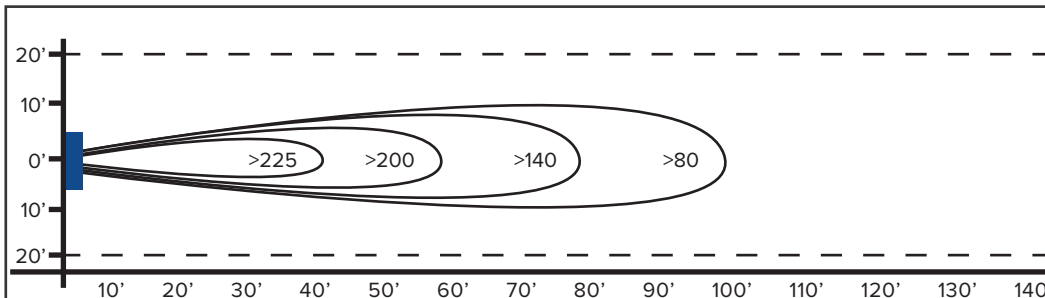
**Warranty:** 2 Years

## MOTOR

VOLTAGE	MOTOR AMPS	RUNNING AMPS
115V/208-230V*	2.8/1.4	2.8/1.4
208-230/460V	1.5-1.4/.75	1.4/.70
277V	1.1	1.1

**Enclosure:** TEAO Standard  
**Frame:** 48  
**Ambient Temperature:** 104°F  
**Duty Cycle:** Continuous

\*standard



## AIR FLOW PATTERN

Above velocities shown in feet/minute.

# 18"

# HIGH VELOCITY FAN



STANDARD  
**YM - YOKE MOUNT**

ADDITIONAL MOUNTING OPTIONS:



**RM** Rack Mount    **TC** Truck Cooler    **CW** Column-Wall    **PS** Portable Stroller    **PB** Pedestal Base

SHIPPING WEIGHT:	51 lbs	60 lbs	57 lbs	80 lbs	56 lbs
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SIZE	CFM	HP	FAN DIMENSIONS			AIR THROW DISTANCE	SHIPPING WEIGHT
			W	D	ID		
18"	3800	1/2	24"	16"	19.125"	80'	44 lbs

## FEATURES

**Propeller:** 17" Diameter, 3 Blade GalvAlum, 33°  
**Fan Inlet/Outlet:** High Impact Polypropylene  
**Finger Guards:** OSHA Compliant, Spiral Wound Steel  
**Power Cord (115V Only):** 12' Length (Switch Optional)  
**RPM:** 1725  
**Decibels:** 65.1 @ 20' - 76.3 @ 3'  
**Coverage:** 2700 ft<sup>2</sup>

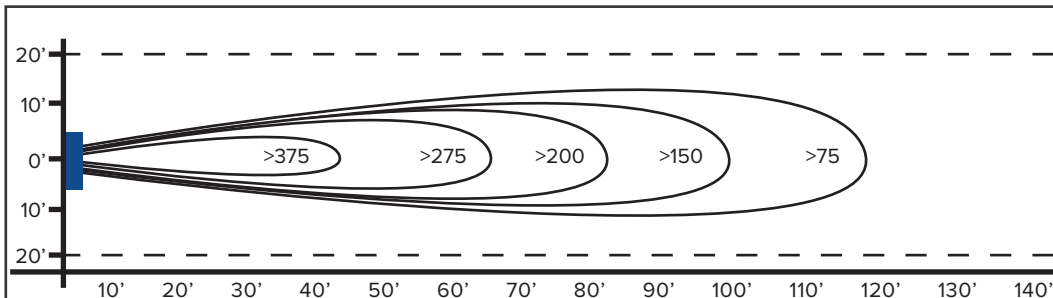
**Warranty:** 2 Years

## MOTOR

VOLTAGE	MOTOR AMPS	RUNNING AMPS
115V/208-230V*	6.0/3.0-2.9	5.9/2.9-2.8
208-230/460V	2.11-1.91/.96	2.0-1.8/.9
277V	1.85	1.75

**Enclosure:** TEAO Standard  
**Frame:** 56  
**Ambient Temperature:** 104°F  
**Duty Cycle:** Continuous

\*standard



## AIR FLOW PATTERN

Above velocities shown in feet/minute.

# 22"

# HIGH VELOCITY FAN



STANDARD  
**YM - YOKE MOUNT**

ADDITIONAL MOUNTING OPTIONS:



**RM** Rack Mount

57 lbs



**CW** Column-Wall

62 lbs



**PS** Portable Stroller

85 lbs



**PB** Pedestal Base

61 lbs

**SHIPPING WEIGHT:**

SIZE	CFM	HP	FAN DIMENSIONS			AIR THROW DISTANCE	SHIPPING WEIGHT
			W	D	ID		
22"	5570	1/2	29"	16"	22.5"	100'	49 lbs

## FEATURES

- Propeller:** 21" Diameter, 3 Blade GalvAlum, 19°
- Fan Inlet/Outlet:** High Impact Polypropylene
- Finger Guards:** OSHA Compliant, Spiral Wound Steel
- Power Cord (115V Only):** 12' Length (Switch Optional)
- RPM:** 1725
- Decibels:** 66.5 @ 20' - 77.6 @ 3'
- Coverage:** 3600 ft<sup>2</sup>

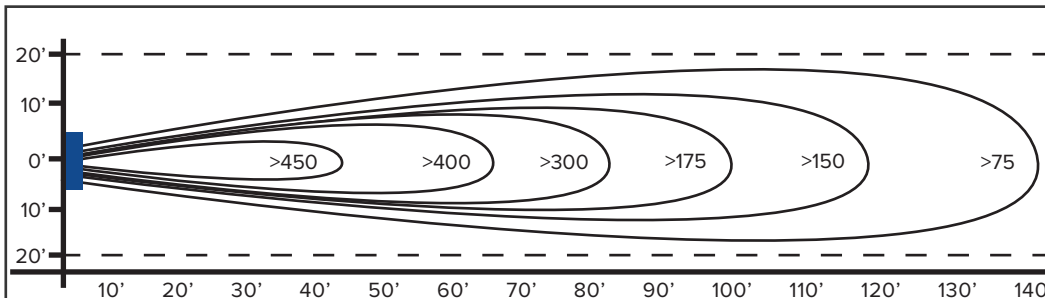
**Warranty:** 2 Years

## MOTOR

VOLTAGE	MOTOR AMPS	RUNNING AMPS
115V/208-230V*	6.0/3.0-2.9	5.9/2.9-2.8
208-230/460V	2.4-2.3/1.2	2.3-2.2/1.1
277V	1.85	1.75

- Enclosure:** TEAO Standard
- Frame:** 56
- Ambient Temperature:** 104°F
- Duty Cycle:** Continuous

\*standard



## AIR FLOW PATTERN

Above velocities shown in feet/minute.

# 26"

# HIGH VELOCITY FAN



STANDARD  
**YM - YOKE MOUNT**

ADDITIONAL MOUNTING OPTIONS:



**RM** Rack Mount

103 lbs



**CW** Column-Wall

113 lbs



**PS** Portable Stroller

129 lbs



**PB** Pedestal Base

108 lbs

**SHIPPING WEIGHT:**

SIZE	CFM	HP	FAN DIMENSIONS			AIR THROW DISTANCE	SHIPPING WEIGHT
			W	D	ID		
26"	7650	1	33"	18.5"	27"	150'	93 lbs

## FEATURES

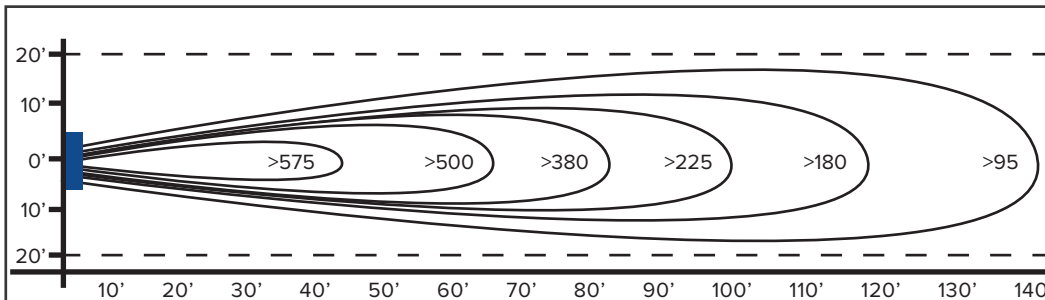
- Propeller:** 26" Diameter, 3 Blade GalvAlum, 18°
- Fan Inlet/Outlet:** 14 Gauge Spun Steel
- Finger Guards:** OSHA Compliant, Spiral Wound Steel
- Power Cord (115V Only):** 12' Length (Switch Optional)
- RPM:** 1800\*/1200
- Decibels:** 80.8 @ 20' - 85.2 @ 3' (1800)  
75.7 @ 20' - 81.3 @ 3' (1200)
- Coverage:** 6100 ft<sup>2</sup>
- Warranty:** 2 Years

## MOTOR

VOLTAGE	MOTOR AMPS	RUNNING AMPS
115V/208-230V	13.4/6.8-6.7	12.9/6.6-6.5
208-230/460V*	3.6-3.5/1.8	3.4-3.3/1.7
277V	5.6	5.4

- Enclosure:** TEAO Standard
- Frame:** 56
- Ambient Temperature:** 104°F
- Duty Cycle:** Continuous

\*standard



## AIR FLOW PATTERN

Above velocities shown in feet/minute.

# 30"

# HIGH VELOCITY FAN



## STANDARD YM - YOKE MOUNT

ADDITIONAL MOUNTING OPTIONS:



RM Rack Mount

135 lbs



CW Column-Wall

145 lbs



PS Portable Stroller

161 lbs



PB Pedestal Base

140 lbs

### SHIPPING WEIGHTS:

SIZE	CFM	HP	FAN DIMENSIONS			AIR THROW DISTANCE	SHIPPING WEIGHT
			W	D	ID		
30"	12,000	1	37"	22"	30.875"	200'	125 lbs

## FEATURES

- Propeller:** 30" Diameter, 2 Blade GalvAlum, 15°
- Fan Inlet/Outlet:** 14 Gauge Spun Steel
- Finger Guards:** OSHA Compliant, Spiral Wound Steel
- Power Cord (115V Only):** 12' Length (Switch Optional)
- RPM:** 1800\*/1200
- Decibels:** 82.2 @ 20' - 85.5 @ 3' (1800)
- Coverage:** 12,000 ft<sup>2</sup>

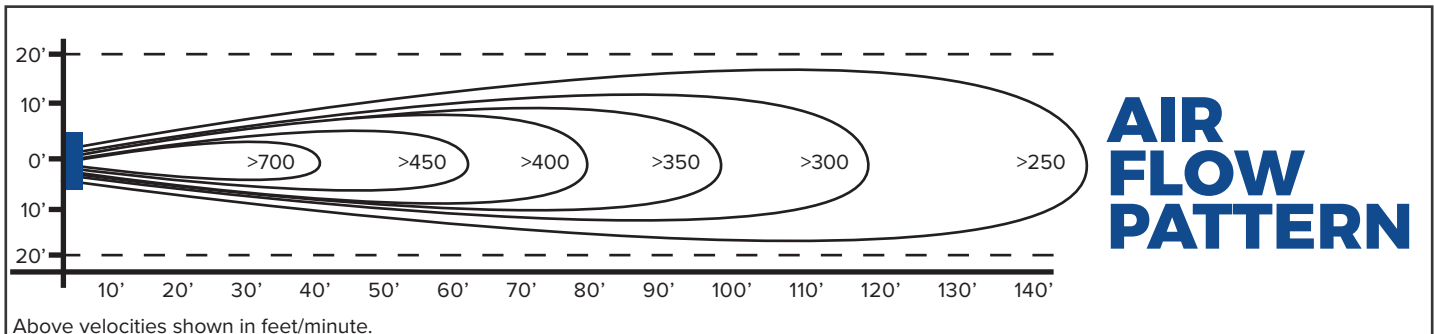
**Warranty:** 2 Years

## MOTOR

VOLTAGE	MOTOR AMPS	RUNNING AMPS
115V/208-230V	13.4/6.8-6.7	12.9/6.6-6.5
208-230/460V*	3.6-3.5/1.8	3.4-3.3/1.7
277V	5.6	5.4

- Enclosure:** TEAO Standard
- Frame:** 56
- Ambient Temperature:** 104°F
- Duty Cycle:** Continuous

\*standard



# 34"

# HIGH VELOCITY FAN



## STANDARD YM - YOKE MOUNT

ADDITIONAL MOUNTING OPTIONS:



**CW** Column-Wall  
239 lbs (w/ fan)



**PB** Pedestal Base  
321 lbs (w/ fan)

### SHIPPING WEIGHTS:

SIZE	CFM	HP	FAN DIMENSIONS			AIR THROW DISTANCE	SHIPPING WEIGHT
			W	D	ID		
34"	17,000	3	43.5"	25.5"	34.875"	230'	215 lbs

## FEATURES

- Propeller:** 34" Diameter, 3 Blade GalvAlum, 15°
- Fan Inlet/Outlet:** 14 Gauge Spun Steel
- Finger Guards:** OSHA Compliant, Spiral Wound Steel
- Power Cord:** N/A
- RPM:** 1200
- Decibels:** 88 @ 20'
- Coverage:** 17,000 ft<sup>2</sup>

**Warranty:** 2 Years

## MOTOR

VOLTAGE	MOTOR AMPS	RUNNING AMPS
208-230V/460V*	9.9-9.2/4.6	9.7-9.0/4.5

- Enclosure:** TEAO Standard
- Frame:** 56
- Ambient Temperature:** 104°F
- Duty Cycle:** Continuous

\*standard

