

22"

HIGH VELOCITY FAN

ELECTRONICALLY COMMUTATED (EC) MOTOR



YM Yoke Mount Standard



Onboard Adjustment & Speed Indicator



Remote Controller



RM Rack Mount



CW Column-Wall



PS Portable Stroller



PB Pedestal Base

SHIPPING WEIGHT:

42 lbs

47 lbs

70 lbs

46 lbs

SIZE

CFM

HP

FAN DIMENSIONS

W

D

ID

AIR THROW DISTANCE

SHIPPING WEIGHT

22"

5570

1/2

29"

16"

22.5"

100'

34 lbs

FEATURES

- Propeller:** 21" Diameter, 3 Blade Galvalum, 19°
- Fan Inlet/Outlet:** High Impact Polypropylene
- Finger Guards:** OSHA Compliant Wire Guard
- RPM:** 500 - 1800 (Variable Speed)
- Decibels (Full Speed):** 66.5 @ 20' - 77.6 @ 3'
- Coverage:** 3600 ft²

Warranty: 2 Years

MOTOR

Variable Speed, Electronically Commutated (EC) Motor

- Enclosure:** TEAO Standard IP55
- Frame:** 56
- Ambient Temperature:** 104°F
- Duty Cycle:** Continuous

One Motor Covers All Single Phase Options: 115V - 277V
Electronically Protected
Easy-to-Install External Controls & Readout
Modbus Connectivity

VOLTAGE

FULL LOAD MOTOR AMPS

115V

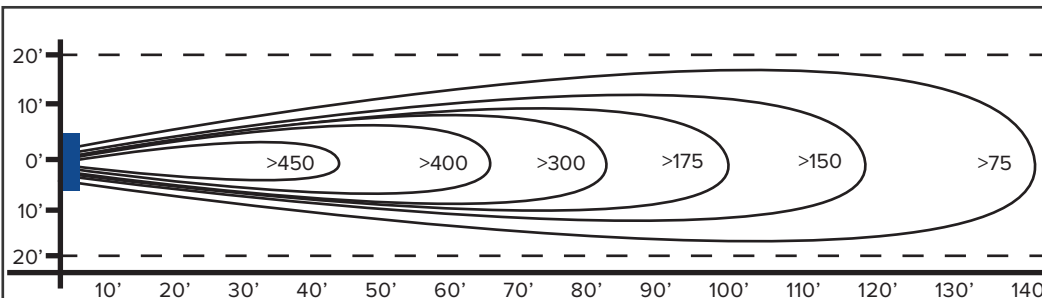
5.2

208-230V

3.2

277V

2.5



Above velocities shown in feet/minute.

AIR FLOW PATTERN (FULL SPEED)