

# 18"

# HIGH VELOCITY FAN

ELECTRONICALLY COMMUTATED (EC) MOTOR



YM Yoke Mount Standard



Onboard Adjustment & Speed Indicator



Remote Controller



RM Rack Mount



TC Truck Cooler



CW Column-Wall



PS Portable Stroller



PB Pedestal Base

<b>SHIPPING WEIGHT:</b>	36 lbs	45 lbs	42 lbs	65 lbs	41 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'	29 lbs

## FEATURES

**Propeller:** 17" Diameter, 3 Blade GalvAlum, 33°  
**Fan Inlet/Outlet:** High Impact Polypropylene  
**Finger Guards:** OSHA Compliant Wire Guard  
**RPM:** 500 - 1800 (Variable Speed)  
**Decibels (Full Speed):** 65.1 @ 20' - 76.3 @ 3'  
**Coverage:** 2700 ft<sup>2</sup>

**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

