



Enviro-Equipment Inc.  
10120 Industrial Drive  
Pineville NC 28134

Stock#: 809

Status: In stock, Tested

Dimensions: See cut sheet

Description: Dayton 3XK59 20" Exhaust Fan with 1/2HP 1PH 115V/230 XP Motor





Enviro-Equipment Inc.  
 10120 Industrial Drive  
 Pineville NC 28134

### Technical Specs

Item	Panel Exhaust Fan	Motor Enclosure	Hazardous Location Totally Enclosed Air-Over
Type	Direct Drive, Hazardous Location	Motor Insulation	Class B
Propeller Dia. (In.)	20	Max. Ambient Temp. (F)	104
CFM @ 0.000-In. SP	4295	Height (In.)	24
CFM @ 0.125-In. SP	4060	Width (In.)	24
CFM @ 0.250-In. SP	3810	Max. Depth (In.)	15 3/8
CFM @ 0.375-In. SP	3460	Venturi Clearance Dia. (In.)	22
CFM @ 0.500-In. SP	2795	Venturi Depth (In.)	3 1/2
Sones @ 0.000-In. SP @ 5 Ft.	24	Mounting Position	Horizontal or Vertical
Voltage	115/230	Flange Width (In.)	1
Hz	60	Number of Blades	4
Phase	1	Propeller Material	Fabricated Spark-Resistant Cast Aluminum
Full Load Amps	7.8/3.9	Frame Material	Steel
Watts	614	Frame Finish	Gray Baked-On Polyester
Motor HP	1/2	Agency Compliance	AMCA, UL, CUL
Bearing Type	Ball	For Use With	Class I, Group C and D, Class II, Group F and G
Motor RPM	1725	Aluminum Wall Shutter No.	4C559
Motor Type	Capacitor-Start	Intake Guard No.	6D584