

## 24" VERSA-KOOL CIRCULATION FAN

VK24-3

### Product Description

Reduce heat stress and improve air quality with Schaefer's uniquely designed circulation fans. Unrivaled in the market, these fans are engineered to produce greater air movement and superior cooling no matter the application. You don't hear them. You don't see them. You only feel them!

Also known as Horizontal Air Flow (HAF) fans, these fans move air in a coherent horizontal pattern creating a gentle 'racetrack' air flow pattern needed in greenhouses to maximize heat distribution and humidity control by mixing the air, from ceiling to floor.

### Features

Deep guard design for unmatched performance, low noise levels and safety without sacrificing airflow

Matched high quality motors and blades for maximum efficiency

Powder coated steel guards for increased durability and corrosion resistance

Hot dipped galvanized guards on VK12-GA and VK20-GA models for even greater rust protection

Powder coated steel mounting bracket included

Wide variety of mounting options available for flexible and easy installation

Variable speed controls available

Misting kits available for even greater cooling

Two year warranty

Made in the USA



### Specifications

<b>Blade Color</b>	Metallic
<b>Brand</b>	Schaefer
<b>Cfm (free Air)</b>	7750
<b>Drive</b>	Direct
<b>Enclosure</b>	TEAO
<b>Frame Size</b>	48
<b>Mount Included</b>	VS24FMT
<b>Phase</b>	3
<b>Speeds</b>	1
<b>Vfd Compatible</b>	No
<b>Cfm/watt (free Air)</b>	16.3

<b>Frequency (hz)</b>	60/50
<b>Guard Color</b>	White
<b>Mount Type Included</b>	Ceiling
<b>Nameplate Amps</b>	3.0/1.5
<b>Number Of Wings</b>	3
<b>Bess Lab Performance Test #</b>	13216
<b>Power (hp)</b>	1/2
<b>Product Net Weight (lbs)</b>	43

<b>Cfm Calculation Standard</b>	ANSI/AMCA Standard 230-99
<b>Product Color</b>	White
<b>Product Shipping Dimensions (in)</b>	27 x 27 x 19
<b>Speed Control Compatible?</b>	No
<b>Cfm Range (free Air)</b>	5001 - 10000
<b>Fixed Or Portable</b>	Fixed
<b>Guard Material</b>	Powder

<b>Cord</b>	Not included
<b>Diameter (inches)</b>	24

<b>Switch</b>	Not included
<b>Voltage</b>	230/460
<b>Maximum Rpm</b>	1750
<b>Air Velocity (@ 5 Times Diameter)</b>	1320
<b>Blade Material</b>	Aluminum

	Coated Steel
<b>Oscillating</b>	No
<b>Rpm 50 Hz Motor</b>	1350-1500
<b>Country Of Origin</b>	US
<b>Guard Spacing (inches)</b>	1/2 - 1 UL507