

545B2G-3-LT

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Product Description

Maintain a safe and productive work environment by exchanging hot or contaminated air using Schaefer low cost galvanized, box exhaust fans. These low cost, high volume exhaust fans are protected from the elements with outlet side aluminum shutters and mount in walls of almost any thickness, typically with the outlet shutter flush, or nearly flush with the outside wall. Fans ship fully assembled with aluminum inlet shutters, self-adjusting belt tensioner and galvanized outlet guard.

Features

G90 galvanized construction, for corrosion resistance and long life

Totally enclosed, thermally protected motors for safety and long life

Easy belt replacement, minimal maintenance required

Remote Lubrication System optional

Suitable for buildings with any wall thickness

Available in 36" or 48" sizes

3-wing or 5-wing blade style

Two year warranty

Made in the USA



Specifications

Blade Color	Metallic
Brand	Schaefer
Cfm (free Air)	24400
Rpm 60 Hz Motor	1550-1800
Drive	Belt
Enclosure	TENV
Frame Size	56H
Housing Material	Galvanized Steel
Phase	3
Rough-in Dimensions	61" x 62"
Speeds	1
Vfd Compatible	Yes

Diameter (inches)	54
Frequency (hz)	60
Guard Color	Metallic
Nameplate Amps	6-5.8/2.9
Number Of Wings	5
Power (hp)	2/1.49
Product Dimensions (L X W X H Inches)	TBD
Product Net Weight (lbs)	320
Voltage	208-230/460

Blade Pitch (degrees)	38
Cfm Range (free Air)	20001 - 30000
Fixed Or Portable	Fixed
Guard Material	Galvanized Steel
Oscillating	No
Rpm 50 Hz Motor	1350-1500
Country Of Origin	US
Guard Spacing (inches)	1 - 2
Housing Color	Gray

Cfm/watt (free Air)	17.3
Cord	Not included

Blade Material	Galvanized Steel
Product Color	Metallic
Product Shipping Dimensions (in)	35 x 65 x 72
Speed Control Compatible?	No
Able To Ship Small Parcel	No

Cfm/watt (@0.10")	14.6
Cfm (@ 0.10")	21400
Cfm/watt (@0.05")	16.0
Cfm (@0.05")	23100