

Overview

Fan ZN045 - Ecoline

Product number: 21100513



Description

For more efficient air circulation in greenhouse and lower energy consumption according to ErP Directive

Features and benefits:

- optimum temperature distribution in the greenhouse
- toothed fans for more efficient airflow
- decreased moisture and water droplet formation in the greenhouse therefore prevention of plant diseases and fungi
- excellent air throw at low power consumption according to ErP Directive
- optimal air flow air flow through special air inlet ring
- extremely low noise
- Speed ??control with potentiometer possible
- low overall weight due to the stable lightweight construction
- increased security through bilateral finger protection

Technical specifications:

Item number: 21100513

Created at 20.05.2024.

* Our offers are directed exclusively to companies. We do not conclude contracts with consumers. All prices excl. VAT plus shipping costs and possible delivery charges, if not stated otherwise.

Type: ZN045
Title: Fan ZN045 - Ecoline
Rated data: 1 ~ 200-277V 50 / 60Hz P1210W 1,05-0,78A 1100 min-1 60 ° C
Electrical connection: integrated controller
Min flow temperature ° C. -35
Protection: IP54
Thermal class: 155 THCL
Diagram: 1360-384
Nameplate: 2 x fixed.
Installation position: H / Vo
Motor protection: integrated active temperature management
Storage quality ball bearings with Langzeitfettung
Material rotor: Steel
Hue rotor: white
Material Wing: High-performance composite material
Color wings: black
Application: Designed for application-specific use in the greenhouse
Berührschutzart: Ring grid
Other: All stainless steel hardware.
Paint nozzle: unpainted wall ring
Color nozzle: white
Weight kg: 11.20
ErP Data Efficiency nstatA: 56.6%
Degree of efficiency: $N_{is} = 67.2 / N_{soll} = 40$ *
* ErP 2015