



MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

MODEL G0851 36" EVAPORATIVE COOLING FAN

Product Dimensions:

Weight 260 lbs.
Width (side-to-side) x Depth (front-to-back) x Height 67 x 36 x 71 in.
Footprint (Length/Width) 23 x 61 in.

Shipping Dimensions:

Type Wood Crate
Content..... Machine
Weight..... 375 lbs.
Length x Width x Height..... 68 x 37 x 75 in.
Must Ship UprightYes

Electrical:

Required Requirement..... 110V, Single-Phase, 60 Hz
Full-Load Current Rating..... 8A
Minimum Circuit Size 15A
Connection Type..... Cord & Plug
Power Cord IncludedYes
Power Cord Length 15 ft.
Power Cord Gauge 14 AWG
Plug IncludedYes
Included Plug Type 5-15 w/ GFCI
Switch TypeDigital Control Panel w/Remote Control

Motor:

Fan

Type..... BLDC
Horsepower3/4 HP
Voltage 110V
Phase Single-Phase
Amps 6A
SpeedVariable
Power Transfer.....Direct Drive

Pump

Type..... TEFC
Horsepower1/8 HP
Voltage 110V
Phase Single-Phase
Amps 2A
Speed850 RPM
Power Transfer.....Direct Drive

Main Specifications:

Operation Information

Fan Diameter..... 36 in.
Max Airflow..... 14,000 CFM
Cooling Area..... 3500 sq./ft.
Tank or Hose Fed..... Both
Hose Included..... Yes
Tank Capacity..... 45 Gallons
Pump Flow..... 22 GPM

Fan Construction

Frame..... Steel
Casters..... Solid Rubber Tire
Fan Blades..... Aluminium
Number of Blades..... 3
Paint Type/Finish..... Powder Coated
Fan Housing..... Steel w/Chromed Wire Guard

Other Specifications:

Country of Origin..... Taiwan
Warranty..... 1 Year
Approximate Assembly & Setup Time..... 30 Min.
Serial Number Location..... ID Label
ISO 9001 Factory..... Yes

Features:

Programmable Digital-Touch Control Panel
Wireless Remote Control
Large Wheel Casters
Standard Garden Hose Fitting
Suitable for Outdoor Use

Accessories:

Wireless Remote (2 AAA Batteries Included)
Hose (32 Ft.)
Canister Filter Wrench
1" Hose Clamps (2)
Hose/Tap Adapter
Double Female Water Hose Adapter
Burred Hose Adapter (2)
Hose Gasket Rings (2)