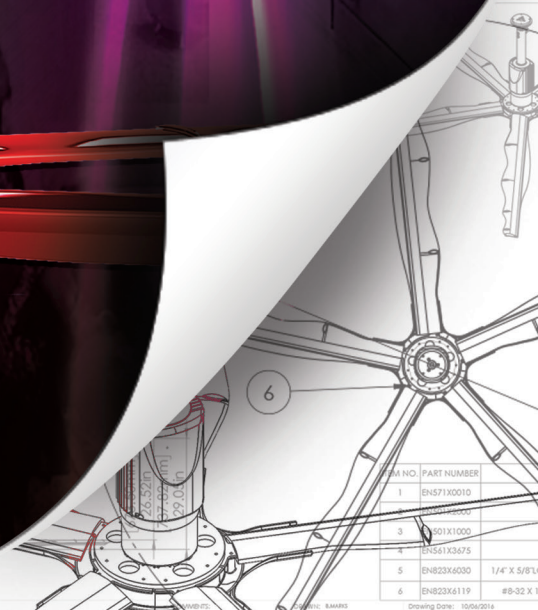


# Jazz FANS

## QUOTATION SUBMITTAL

10 FT (3 M) FAN

**ENVIRA-NORTH**  
SYSTEMS LIMITED



# 10 FT (3 M) JAZZ FAN SPECIFICATIONS

## General

Model Number.....	EN570X SERIES
Diameter .....	10 ft (3 m)
Number of Blades.....	5
Noise Level .....	39 dBA
Overall Weight (no mount).....	85 lbs (38.5 kgs)
Packaged Fan Weight .....	98 lbs (44.5 kgs)
Certification.....	UL, CSA & CE



## Performance

Airflow .....	45,000 CFM
Variable Speed .....	0 - 120 RPM
Power Usage .....	264 W (2.2 amps at 120 V)
Maximum Effective Diameter .....	2,800 sq ft (260 m²)

## Construction

Blade Mount Plates.....	Zinc Coated Steel
Blades .....	Injection Molded Fibre Filled Polypropolene
Motor Housing .....	AISI 383 Aluminum Alloy

## Safety Components

Safety Cables .....	3/32" Stainless Steel Cable
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## Universal Mounting System

Maximum Ceiling Slope .....	18.5°
Open Web Steel Joist (OWSJ) Hardware.....	Included
Purlin Hardware .....	Included
Wood Beam Hardware.....	Included
Glu Lam Hardware.....	Included

## Gearless Motor

Type .....	Transverse Flux Brushless DC Motor
Voltage.....	104 - 277 V (50 / 60 Hz)
Amps Consumed .....	2.2 amps (at 120 V)
Continuous Torque.....	52 lbf
Backlash.....	0
Poles .....	60
Insulation Class .....	B
IP Rating.....	54
Efficiency.....	92%

## Jazz Wall Control

Operation.....	Keypad & LCD Screen
Fan Controls .....	Speed Up/Slow Down, Forward/Reverse, On/Off
Light Controls .....	Increase/Decrease Brightness, On/Off
Wiring .....	100' Cat5 Cable Included
Diagnositc Capability .....	Full

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Tel: 1-519-527-2198 Fax: 1-519-527-2560  
Toll Free: 1-886-771-7766

[bigair@enviranorth.com](mailto:bigair@enviranorth.com)

139 Sparling St. P.O Box 668  
Seaforth, Ontario  
Canada N0K 1W0

[enviranorth.com](http://enviranorth.com)

