



# MOTORS & BLOWERS

# **BROCHURE**

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# TABLE OF CONTENT

|                                    |         |
|------------------------------------|---------|
| C-FRAME MOTORS                     | PAGE 03 |
| UNIT BEARING MOTORS                | PAGE 03 |
| 3.3" SHADED POLE OR PSC MOTORS     | PAGE 03 |
| EC-BLDC MOTORS                     | PAGE 04 |
| 5" MOTORS                          | PAGE 04 |
| 42/48/56 MOTORS                    | PAGE 04 |
| AXIAL/COMPACT FANS                 | PAGE 05 |
| BACKWARD CURVED MOTORS             | PAGE 05 |
| CENTRIFUGAL BLOWERS                | PAGE 05 |
| SQUIRELL CAGE BLOWERS              | PAGE 06 |
| HOT AIR BLOWERS                    | PAGE 06 |
| TANGENTIAL (CROSS-FLOW)<br>BLOWERS | PAGE 06 |
| APPLICATIONS                       | PAGE 07 |

# DESIGN-IN ALTRAN PRODUCTS WITH CONFIDENCE

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**01 ISO9001:2016- Certification**  
International Standard for Quality  
Management System

**02 ISO/TS16949:2015 Certification**  
International Standard for  
Automotive Device Manufacturing

**03 ISO14000- Certification**  
International Standard for  
Environmental Compliance

**04 RoHS Certificate of  
Compliance**  
Full RoHS-6 Compliance on Key  
Restricted Substances

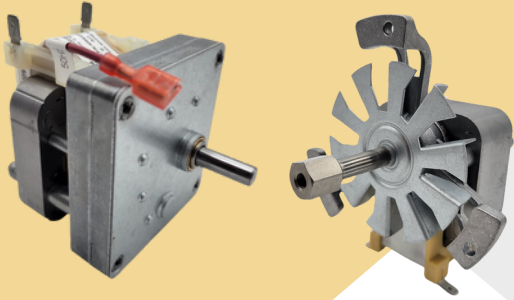
**05 Strict Control of Manufacturing  
Process**  
Measurement of Production Process  
with Lot Traceability

**06 Continuous Improvement  
Philosophy**  
Ongoing Focus to Improve Products  
and Optimize Process

**07 Most Models are UL and CE  
Approved**

# OUR MOTORS

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## C-FRAME MOTORS

Voltages : 115V - 240V  
Gearbox option available  
1RPM - 3000RPM

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## UNIT BEARING MOTORS

Voltages : 115V - 480V  
AC and EC options available  
7.5W- 45W

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## 3.3" SHADED POLE OR PSC MOTORS

Voltages : 115V - 480V  
2 to 6 poles  
5W - 190W

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# OUR MOTORS

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## EC-BLDC MOTORS

Voltages : 115V, 208-230V, 277V  
90W - 750W  
5 - 2200RPM

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## 42/48/56 MOTORS

115V - 460V  
100W - 2500W  
Single/Dual shaft available  
Single Phase and 3-Phase

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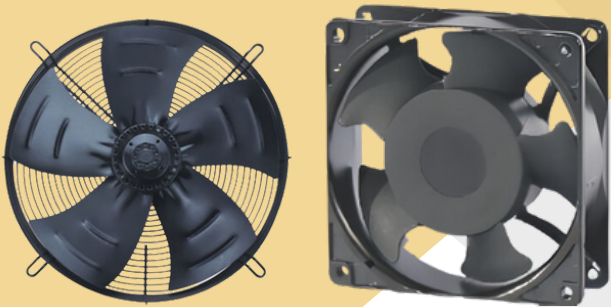
## 5" MOTORS

115-240V  
Shaded Pole and PSC options  
available  
Multi-speed option available

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# OUR FANS

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## AXIAL/COMPACT FANS

Ø0.8 in. to 33.4 in.

CFM: 0.8 to 7,800

5VDC - 48VDC

115VAC - 400VAC

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## BACKWARD CURVED BLOWERS

24-48VDC

115V-230VAC

Ø5.2 in. to 24.8 in.

CFM: 150 to 13,000

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## CENTRIFUGAL BLOWERS

Ø4.7 in. to 11 in.

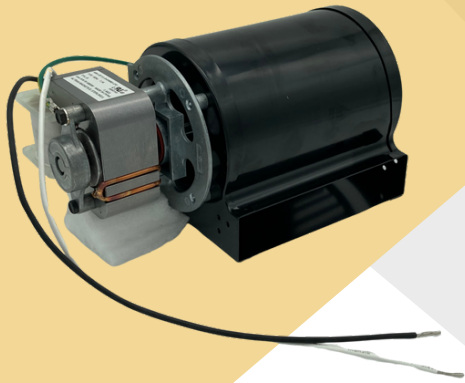
CFM: 24 to 700

115VAC - 240VAC

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# OUR FANS

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## SQUIRELL CAGE BLOWERS

1.9 in. to 17.7 in.  
115VAC - 230VAC  
60 - 200 CFM  
Single and Dual options available

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## CONVECTION FANS

Ø4 in. to 9 in.  
50 to 200 CFM  
115VAC - 240VAC

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## TANGENTIAL (CROSS- FLOW) BLOWERS

4.7 in. to 24 in.  
50 to 250 CFM  
115VAC - 240VAC  
Single and Dual options available

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# MOTORS AND BLOWERS APPLICATIONS

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Electric heaters  
Humidifiers  
Range hoods  
Fireplace-blowers  
Pumps  
Air conditioners  
Walk-in refrigeration  
Commercial refrigeration  
Residential refrigeration  
Commercial and Industrial  
Ventilation  
Data Center Cooling  
Pool and Spa Pumps  
Home Ventilation  
Exhaust systems  
Convection ovens



“We Design.  
We Build.  
We Deliver.”



## Get In Touch

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