

# GO green with

## CANARM<sup>®</sup> HVAC

up to  
**70%**

**ENERGY SAVINGS  
with EC Motors**

### HIGH EFFICIENCY EC MOTORS



- High efficiency, up to 85% efficiency with watt savings of 30 to 70%
- Variable HP & speed
- 1/4 HP to 1.0 HP, 1800, 1200 and 1000 RPM models available
- 48 NEMA frame with all AC motor mounting options available for drop in replacement of AC motors
- Soft start - quiet and lower start up amperage loads
- Advanced electronic protection- cool running and self-limiting thermal and amperage control
- Standard LED display for RPM readout

- Totally enclosed or ODP with reversible options - suitable for many applications
- Available with or without built in potentiometer which can be controlled remotely using optional 0-10V control
- 120/208-280V
- Single phase, 50/60 HZ
- Separate AC and DC power connection boxes for safety.
- Customizable Maximum RPM to match wheel/blade/product restraints.

## Our Green Family...

Duct Blowers, Roof Supply Blowers, Low Noise Roof Exhausters, Equipment Blowers



[www.canarm.com](http://www.canarm.com)

 **BEST  
MANAGED  
COMPANIES**

Platinum  
member

[hvacsales@canarm.ca](mailto:hvacsales@canarm.ca)

## SPUN ALUMINUM EXHAUSTERS



Energy Savings

### Typical Applications:

- Restaurant & cooking hood exhaust (upblast only)
- Plant/Factory/Warehouse ventilation
- Schools, hospitals & high rise apartments
- Foundry ventilation
- Distribution center ventilation
- Upblast ventilation
- Rooftop heat extraction
- Bathroom area exhaust
- Industrial exhaust

ALX-UD-EC



Upblast Direct Drive  
Spun Aluminum Roof Exhauster

ALX-DD-EC



Downblast Direct Drive  
Spun Aluminum Roof Exhauster

## ROOFTOP - SUPPLY



Energy Savings

### Typical Applications:

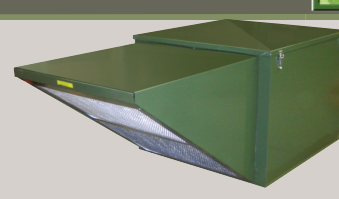
- Roof mounted makeup air for kitchens
- Fresh air supply for warehouses and gymnasiums
- Factories to make up for process exhaust

SIG-EC



Side Intake Filtered Fresh Air Supply Units

SIS-EC



Side Intake Filtered Fresh Air Supply Units

700-EC



Filtered Fresh Air Supply Units

## WALL EXHAUST



Energy Savings

### Typical Applications:

- Garages
- Warehouses
- Plants/factories

SD08/10-EC



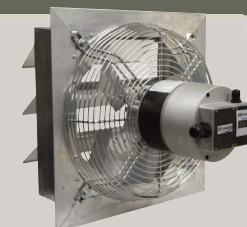
Standard Wall Exhaust Fan  
with EC Motor

SD-EC



Standard Wall Exhaust Fan  
with EC Motor

AX-EC



Shutter Mounted Exhaust Fan  
with EC Motor



# ROOFTOP - EXHAUST



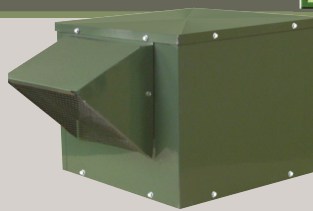
Energy Savings

## Typical Applications:

- Plant/Factory/Warehouse ventilation
- Schools, hospitals & high rise apartments
- Foundry ventilation
- Distribution center ventilation
- Upblast ventilation
- Rooftop heat extraction
- Bathroom area exhaust
- Industrial exhaust
- Restaurant ventilation (BI-RM)

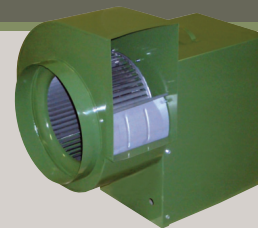


300-EC



Forward Curved Roof Exhauster

600-EC



Forward Curved Exhauster Utility Blower

BI-RM-EC (Restaurant Model)  
BI-EC



Utility Blower

USD



Utility Blower

# INDOOR DUCT VENTILATION



Energy Savings

## Typical Applications:

- Restaurant make-up air
- General industrial exhaust
- Air mover in HVAC system
- Air transfer
- Rooftop filtered make-up air with horizontal discharge for restaurants, etc.
- Paint, dust or glue booth exhaust
- In-line ducted systems
- Warehouse ventilation
- Plant/factory ventilation
- Distribution center ventilation
- Process exhaust



200-EC & 9200-EC



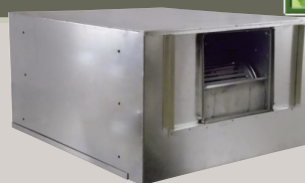
Forward Curved Inline Duct Blower

IDB-EC



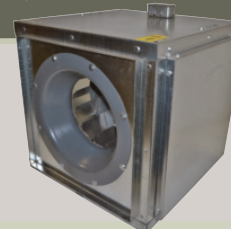
Galvanized Inline Duct Blowers

IDL-EC



Low Profile Inline Duct Blower

GSQ-D



Direct Drive Square Inline Blower

CBF



Commercial Bathroom Fan

# OEM



Energy Savings

## Typical Applications:

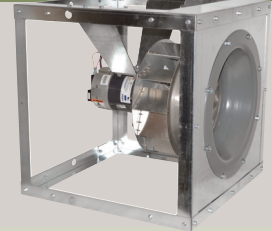
- Furnaces
- Air handlers
- ERV/HRV
- Much more...

GDD-EC



Forward Curved Exhauster  
Utility Blower

PMD-EC

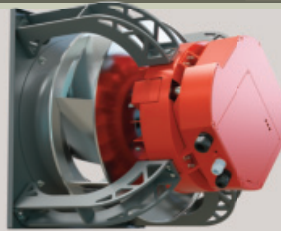


Backward Inclined Direct Drive  
Plenum Fan

APL-DP-EC



NEW



Direct Drive Backward Curved Airfoil Plenum  
Fan with Infinitum Aircore EC Motor

DPL-DD-EC



Backward Inclined Direct Drive  
Plenum Fan

DISTRIBUTED BY:

**CANARM LTD. - Corporate Office**  
2157 Parkedale Ave., PB Box 367 Brockville, ON  
Canada K6V 5V6  
Tel: (613) 342-5424  
Fax: 1-800-263-4598

**CANARM LTD. - USA Warehouse**  
808 Commerce Park Drive  
Ogdensburg, New York, USA 13669  
Tel: 1-800-267-4427  
Fax: 1-800-263-4598

**Arthur Manufacturing Facility**  
#7686 Concession 16, RR 4 Arthur, ON  
Canada N0G 1A0  
Tel: (519) 848-3910  
Fax: (519) 848-3948

**Montreal Distribution Center**  
2555 Rue Bernard Lefebvre  
Laval, QC H7C 0A5 Canada  
Tel: 450.665.2535  
Fax: 450.665.0910



[www.canarm.com](http://www.canarm.com)

[hvacsales@canarm.ca](mailto:hvacsales@canarm.ca)