

# *Ecofan<sup>®</sup>*



2024/2025 Edition



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# ABOUT US



Ecofan - the original heat-powered stove fan - was developed along the shores of Colpoy's Bay on the Bruce Peninsula in Ontario, Canada, by Caframo Ltd. Canadians understand a cold winter, but the Bruce Peninsula can be particularly brutal. As such, a wood stove can make all the difference on those days when the cold sinks into your bones and you just can't get rid of the chill. Wood stove heat is different- and Ecofan is designed to circulate that heat farther into your home while prolonging the life of each fire you build.

# WHY ECOFAN



As the very first heat- powered stove fan, Ecofan is proudly invented and manufactured by Canadians. We were the first to develop an innovative solution to enhance warmth and comfort delivered from the wood stove without the use of electricity or batteries. Ecofan is designed to increase efficiency, with the opportunity for 20% in fuel savings.

Caframo has maintained its standard of excellence for 30 years. Since the original Ecofan debut, Caframo has introduced several new Ecofan models, including the low-temperature BelAir Model 806, patented UltraAir 810, the AirMax 812, and our AirDeco models, suited for both traditional wood stoves and low-temperature units.

Ecofan has garnered a demand throughout North America, the United Kingdom, Europe, New Zealand, and Japan.

# WHAT WE DO



## HEAT-POWERED WOOD STOVE FANS

Ecofan uses thermoelectric technology to convert a temperature difference into electricity. The base of the Ecofan collects heat from the top of the wood stove, while the fins at the top of the Ecofan, or heat sink, maintain a cool temperature by drawing in cooler air from behind the stove.

## LOW TEMPERATURE STOVE FANS

At the centre of an Ecofan is a unique thermoelectric module.

The patented Ecofan design creates a hot side and cold side on the module. When this happens, a principle called the 'Seebeck Effect' causes electrons to flow, creating electricity to power your Ecofan and warm your room faster!



# CAFRAMO QUALITY

Caframo Ltd. is located in a town of just 2,000 people; each employee has seen Caframo evolve. We have supplied products throughout Canada, the United States, and have secured a name across international markets. Although our products have travelled the world, our roots remain the same- hand-built, hand-inspected, hand-packed and shipped with care.

Every person at Caframo is dedicated to ensuring each Ecofan has been built to Caframo's standard of manufacturing. With less than a 2% return rate, our Canadian roots and commitment to quality are at the heart of who we are.













# 30 YEARS OF EXCELLENCE



We have earned two Vesta Awards from *Hearth and Home Magazine*.

In 2007, Caframo received this distinction for the BelAir model, the first low-temperature Ecofan.

In 2019 we were recognized for the 8200 series AirDeco models, built to suit both high-temperature and low-temperature stoves.

								
Model	800 Original	815 Original Mini	806 BelAir	810 UltraAir	812 AirMax	814 AirMax Duo	8203 AirDeco I	8204 AirDeco II
MSRP	CAD: \$114.99 USD: \$89.99 EUR: €79.00 UK: £79.00	CAD: \$104.99 USD: \$79.99 EUR: €62.00 UK: £75.00	CAD: \$229.99 USD: \$189.99 EUR: €172.00 UK: £165.00	CAD: \$149.99 USD: \$114.99 EUR: €102.00 UK: £105.00	CAD: \$209.99 USD: \$174.99 EUR: €142.00 UK: £139.00	CAD: \$299.99 USD: \$229.99 EUR: €249.00 UK: £219.00	CAD: \$189.99 USD: \$159.99 EUR: €135.00 UK: £125.00	CAD: \$279.99 USD: \$219.99 EUR: €170.00 UK: £159.00
Stove Type	Wood	Wood	Pellet, gas, soap stone	Wood	Wood	Wood, pellet, gas, soapstone	Wood, pellet, gas, soapstone	Wood, pellet, gas, soapstone
Operating Range	110 - 345°C / 230 - 650°F	110 - 325°C / 230 - 617°F	75 - 200°C / 167 - 392°F	100 - 345°C / 212 - 650°F	85 - 345°C / 185 - 650°F	75 - 345°C / 167 - 650°F	65 - 350°C / 149 - 650°F	70 - 345°C / 158 - 650°F
CFM Rating	100 CFM (170 m3/h)	85 CFM (144 m3/h)	140 CFM (238 m3/h)	125 CFM (212 m3/h)	175 CFM (297 m3/h)	200 CFM (340 m3/h)	160 CFM (272 m3/h)	190 CFM (322 m3/h)
Room Size	Up to 120ft2	Less than 120ft2	Up to 240ft2	Up to 240ft2	For all room sizes	For all room sizes	For all room sizes	For all room sizes
Single Size	3.3" L x 5.5"W x 8.5"H (7.6cm x 14cm x 21.6cm)	3" L x 4" W x 6.5" H (7.6cm x 10cm x 16.5cm)	3.8" L x 9.2"W x 9.5"H (9.7cm x 23.4cm x 24cm)	3"L x 5.5"W x 9"H (7.6cm x 14cm x 23cm)	3.3"L x 5.5"W x 10"H (8.4cm x 14cm x 25.4cm)	4.7"L x 9"W x 9.3"H (12cm x 23cm x 24cm)	2.6" L x 4" W x 8.8" H (6.6cm x 10.2cm x 22.5cm)	3" L x 4" W x 9.4" H (7.6cm x 10.2cm x 24cm)
Blade Size	8" (203mm)	6" (160mm)	9" (228mm)	8" (203mm)	9" (228mm)	9" (228mm)	8" (203mm)	9" (228mm)



# Ecofan Original

The Very First



SKU: 800CAXBX

CFM: 100

Warranty: 2 years

Motor Kit: MRKCA02BX

# Ecofan Mini

The Space- Saver



SKU: 815CAXBX

CFM: 85

Warranty: 2 years

Motor Kit: MRKCA02BX

# Ecofan UltraAir

The Mid-Sized



SKU: 810CAXBX

Additional Blade Colours: Gold: 810CABBX | Nickel: 810CAKBX

CFM: 125

Warranty: 2 years

Motor Kit: MRKCA01BX

# Ecofan AirMax

The Best Seller



SKU: 812AMXBX

Additional Blade Colours: Gold: 812AMBBX | Nickel: 812AMKBX

CFM: 175

Warranty: 2 years

Motor Kit: MRKCA01BX

# Ecofan AirMax DUO

The Most Powerful



SKU: 814CAXBX  
CFM: 200  
Warranty: 5 years

# Ecofan AirDeco I

The Modern Mid-Sized



SKU: 8203CAXBX

Additional Blade Colour: N: 8203CAK BX

CFM: 160

Warranty: 4 years

Motor Kit: MRKCA01BX

# Ecofan AirDeco II

The Contemporary



SKU: 8204CAXBX

Additional Blade Colour: Nickel: 8204CAKBX

CFM: 190

Warranty: 4 years

Motor Kit: MRKCA01BX



# Ecofan BelAir

The Gas Stove Original



SKU: 806CAXBX

Additional Blade Colours: Gold: 806CABBX | Nickel: 806CAKBX

CFM: 140

Warranty: 2 years

Motor Kit: MRKCA03BX

# MOTOR KITS



Ecofan is built to last, but eventually motors can wear out.

All of our motor kits come with the tools and instructions needed for easy installation. Designed with easy change connectors, motors can be changed within minutes.

Soldering options are available for older models as well!

# SUPPORT & OUTREACH

At Ecofan, our goal is to support our partners through digital marketing endeavours across North America and internationally.

Our dedicated Sales and Marketing Teams are invested in providing continued support through paid advertising, trade support, and print and digital media channels.

## Ecofan Advertising Efforts



### Facebook Paid Advertising

<b>12,618,728</b>	<b>115,611</b>
Impressions	Clicks



### Google Paid Advertising

<b>12,893,640</b>	<b>39,945</b>
Impressions	Clicks



### YouTube Audience Support

<b>33,797</b>	<b>764.2</b>
Video Views	Hours Watched



### Email Marketing

<b>13</b>	<b>20,039</b>
Campaigns Sent	Contacts



### Sponsorship with TSN

<b>118,500+</b>
Viewers

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