

Creates its own electricity!
Silent

Increases your comfort
Higher fuel efficiency
Ready to use
No assembly required
Stylish design & colors
Great conversation piece



**Original Model for Wood Stoves** 



Superior Airflow For Wood Stoves



Operates at the much lower surface temperatures of Gas stoves and some Corn and Pellet stoves



S Caframo

The Leader in Heat Powered Technology



# **S** Caframo The Leader in Heat Powered Technology

#### **How They Work**

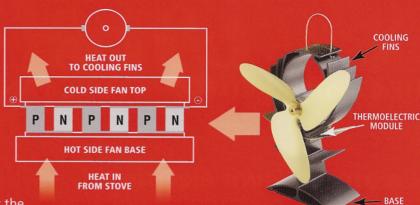
The Caframo Ecofan™ is a heat powered fan designed to circulate the warm air created by a wood or gas stove. These fans generate their own electricity - with no cords or batteries!

Ecofans use a thermoelectric module that acts as a small generator to power the fan's motor using a principle called the "Seebeck Effect". The patented

design of the Ecofan allows the base of the fan to heat the

bottom surface of the module, while the top of the module is kept cooler by the fan's top cooling fins.

The thermoelectric module is made of two different types of semiconductors (p-type and n-type) and when it experiences the heat differential between its top and bottom surfaces, electrons begin flowing across the module and it pumps out the electricity needed to operate the fan.



#### **Increased Efficiency & Comfort**

Warm air is circulated directly into the living area rather than having most of the stove's heat rise immediately to the ceiling, thereby increasing the heating effectiveness of the stove. Improved warm air circulation results in greater comfort and less fuel consumption.

Many people use their Ecofan to help combat dry air. This can be done by positioning the Ecofan behind a tray of water on the stove top to boost the rate of evaporation.

#### "No Fuss" Operation

The Ecofan™ starts automatically and adjusts its speed with the stove temperature. As the stove heats up, the Ecofan™ runs faster to move more warm air into the room. As the stove burns down and cools, the Ecofan™ automatically shuts off.

### **Costs Nothing To Operate**

Using only the heat from the stove, the Ecofan™ is the most economical way to effectively circulate warm air. It does not plug in, uses no batteries and can be used where there is no electricity.

## **Unique Blade Design**

The unique anodized gold or nickel colored blade has been specifically designed to deliver a very broad cross section of gentle air movement instead of a small cone of concentrated air.

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<b>§ Caframo</b> ™ The Leader in Heat Powered Technology			GS E
	Model 800	Model 802	Model 806
AIRFLOW	100 CFM	150 CFM	150 CFM
PACKAGE DIMENSIONS	6.75"(L) x 5"(W) x 9"(H)	10.5"(L) x 5.25"(W) x 12.5"(H)	10.5"(L) x 5.25"(W) x 12.5"(H)
WEIGHT	1.85 lbs	3.05 lbs	3.25 lbs
TEMPERATURE RANGE	Operating: 150°F – 700°F (65°C – 370°C) Optimal: 400°F – 650°F (200°C – 340°C)	Operating: 150°F – 700°F (65°C – 370°C) Optimal: 400°F – 650°F (200°C – 340°C)	Operating: 150°F – 300°F (65°C – 150°C) Optimal: 250°F – 300°F (120°C – 150°C)
MASTER CARTON	4 units	4 units	4 units
CASE DIMENSIONS	14.25"(L) x 10.75"(W) x 10"(H)	21.5"(L) x 11.25"(W) x 13.25"(H)	21.5"(L) x 11.25"(W) x 13.25"(H)
WEIGHT	8 lbs.	15 lbs.	15 lbs.
UPC CODE	Gold – 800CA-BBX - 0 62503 80000 6 Nickel – 800CA-KBX - 0 62503 80010 5	Gold – 802CA-BBX - 0 62503 80200 0 Nickel – 802CA-KBX - 0 62503 80220 8	Gold – 806GS-BBX - 0 62503 80601 5 Nickel – 806GS-KBX - 0 62503 80602 2
WARRANTY	One Year	One Year	One Year