



The Most Affordable Indoor Heating & Cooling Solution on Earth

Up to 41%
\$Energy Savings\$
Up to 1800
SQ Feet!



General Specification for Therm-1-1800-S/R-P4

Energy Type:	Grid, Solar, Wind, Hybrid
Venting Type:	None, No venting necessary
Multi-Stage Blower:	ECM Multi/Vary-speed
BTU output:	0-90,000 or 0-110,000 customizable
Emissions:	None/0
Install direction:	Vertical, Horizontal, <u>Downflow</u>
Circuit Ampacity:	50
Running Amps:	15 to 45 amps (customizable)
Recommend Breaker:	60
Maximum Air Flow:	1800 CFM (Customizable equipped)
Electrical Phase:	1 (3 phase capable call for pricing and availability)
Product Dimensions:	Width 18" Inches--Height 36" Inches--Depth 24" Inches
Product BOM:	1 heating chamber and 1 blower chamber
Shipping Weight:	125 Pounds Certifications Country of Origin United States
Safety Listing:	UL Listed File Number SA44706
Heat Exchanger Warranty:	10 years on heat exchanger (Lifetime on "Ever" Line)

**Uses up to 41%
less electrical
energy to
produce heat**



Compact COCOON

WE ARE

U.L. MARKETING CLAIM VERIFIED

Why is this important to me?

UL Verification is an objective, science-based assessment that confirms the accuracy of marketing claims.



What To Look for Before Buying

Be confident in your purchasing decisions by searching for the UL Verified Mark.

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Basic Verification Mark

The UL Verified Mark starts with the basic Verified Mark which includes two important modules.



Claim Module

The claim module provides a high level description of the claims verified by UL.



Unique Identifier

The unique identifier enables users to look up more information about a specific UL verification.

Brand:

Thermasi LLC

Verify ID:

A781078

Applicable To: All Model ranging from:
THRMS-1-2000 to-10000-S/R-P4 to P96

Marketing Claim Verified by UL

Uses up to 41% less electrical energy to produce heat

Verification Method

The client's unit and two comparison units were run for a total of one hour of run time for each test. The one hour time included the call for heat and the blower off delay. All tests were performed in the same lab under similar ambient conditions. During each test air flow rate, inlet and outlet air temperatures, and power usage were recorded. The same size outlet air duct was used on all units. A thermocouple grid was used in the outlet air duct to get an average outlet air temperature. Airflow measurements were taken in the center of the outlet air duct at four equal times during the test to get an average. After the test and data recording was completed the airflow and temperature rise of each unit was used to calculate the amount of warm air produced. The power usage results for equal air flow and heat rise were compared among the three units.





WARRANTY

Cocoon Corporation (hereinafter “Company”) warrants this product against failure due to defect in materials or workmanship under normal use and maintenance as follows. All warranty periods begin on the date of original installation. If a part fails due to defect during the applicable warranty period Company will provide a new or remanufactured part, at Company’s option, to replace the failed defective part at no charge for the part. Alternatively, and at its option, the Company will provide a credit in the amount of the then factory selling price for a new equivalent part toward the retail purchase price of a new Company product. Except as otherwise stated herein, those are Company’s exclusive obligations under this warranty for a product failure. This limited warranty is subject to all provisions, conditions, limitations and exclusions listed below and, on the reverse, (if any) of this document.

RESIDENTIAL APPLICATIONS

This warranty is to the original purchasing owner and subsequent owners only to the extent and as stated in the Warranty Conditions and below. The limited warranty period in years, depending on the part and the claimant, is as shown in the table below, parts not listed in the table below have one (1) year warranty.

PRODUCT	PART	WARRANTY YEARS
THERMASI FURNACE	HEATING PANELS	10*
THERMASI FURNACE	HEAT EXCHANGER	10*

*If properly registered within 90 days of original installation, otherwise 5 years from the date of manufacturer (except in California and Quebec and other jurisdictions that prohibit warranty benefits conditioned on registration). See Warranty Conditions below.

OTHER APPLICATIONS

The warranty period is one (1) year on the Heating Panels and Heat Exchanger, and one (1) year on all other parts. The warranty is to the original owner only and is not available for subsequent owners.

LEGAL REMEDIES - The owner **must** notify the Company in writing, by certified or registered letter to Cocoon Corporation, Warranty Claims, 290 Independence Drive, Union MO 63084, of any defect or complaint with the product, stating the defect or complaint and a specific request for repair, replacement, or other correction of the product under warranty, mailed at least thirty (30) days before pursuing any legal rights or remedies.

WARRANTY CONDITIONS:

- To obtain warranty periods as shown, the product must be properly registered at www.cocoonrevolution.com within ninety (90) days of original installation. In jurisdictions where warranty benefits conditioned on registration are prohibited by law, registration is not required, and the warranty period shown will apply.
- Where a product is installed in a newly constructed home, the date of installation is the date the homeowner purchased the home from the builder.
- If the date of original installation cannot be verified, then the warranty period begins ninety (90) days from the date of product manufacture (as indicated by the model and serial number). Proof of purchase may be required at time of service.
- Product must be installed properly and by a licensed HVAC technician.
- The warranty applies only to products remaining in their original installation location.
- Installation, use, care, and maintenance must be normal and in accordance with instructions contained in the Installation Instructions, Owner’s Manual and Company’s service information.
- Defective parts must be returned to the distributor through a registered servicing dealer for credit.