

The Green Mountain Family

Green Mountain 40

Wood Stove Model 8640

Warm your living area with a clean, efficient, long lasting fire.


Efficiency

79%
HHV


HeatLife™

16
Hours


EPA Certified

1.07
g/hr



Features

Clean Traditional Style

Our GM40 wood stove is styled with clean lines and offered in traditional black cast iron. Built for the wood stove purist.

TruHybrid™ Reliability

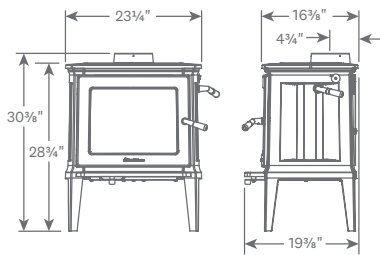
Our Green Mountain stoves exceed EPA clean burning standards. You can be sure they will burn clean today and for many years to come.

Soapstone Firebox Lining

The GM40 is lined with soapstone blocks. Soapstone absorbs the heat of the fire to give you long-lasting comfortable heat.



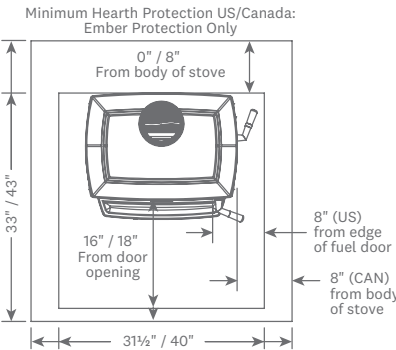
Dimensions



Clearances

- Side: 14" Rear: 16" Corner: 14"
- Single-wall connector pipe
no rear heat shield
- Side: 14" Rear: 13 3/4" Corner: 7"
- Single-wall connector pipe
with included rear heat shield
- Side: 14" Rear: 9 3/4" Corner: 7"
- Double-wall connector pipe
with blower kit heat shield

Hearth Protection



Finish Options



Matte Black

Specifications

HHV Efficiency	79%
HeatLife™*	16 hours
EPA Certified	1.07 g/hr
Heats up to	1,400 sq ft
Firebox Capacity	1.32 cu ft
BTU	Up to 40,000
Maximum Log Length	16"
Flue Diameter	Top - 6"
Weight	350 lbs

Accessories

Blower w/ Rear Heat Shield	96-57400
Outside Air Adapter	96-53400

Note: All information is for reference only.
Refer to the owner's manual for full specification and installation details.

* Under the right conditions, you will be able to start a new fire with kindling up to the end of the product's HeatLife™.



Certificate of Conformity

Issued to: Hearthstone QHHP
 317 Stafford Ave.
 Morrisville, VT 05661
 (802) 851-4044
Model: Green Mountain 40
AKA: Craftsbury 2
Effective Date: May 29, 2019
Report # 18-486

Certification tests were performed by Services Polytests, Inc. located at: 695-B Gaudette- St-jean-sur-Richelieu, QC, J3B 7S7 CANADA.

PFS TECO certifies conformity to the following per 40 CFR Part 60 §60.533 (f) (A):

- The test report is complete and accurate.
- The instrumentation used for the test was properly calibrated.
- The representative model tested meets the applicable emission limits.
- The tests have been conducted per the appropriate guidelines.
- The manufacturer's Quality Control Plan has been reviewed to ensure that all production units are similar in all material respects that would affect emissions to the tested/certified model and that the units in the model line will meet all (other) applicable requirements.

PFS TECO certifies that the emissions levels as measured in the test report are in compliance with the 2020 PM emission limit of ≤ 2.0 g/hr using crib wood.

The weighted average emissions for the Green Mountain 40 wood heater is **1.1 g/hr** with a weighted average efficiency of **79.0%**. Average CO emissions are **0.5 g/min.**

Issued by: PFS TECO
 11785 SE Highway 212
 Suite 305
 Clackamas, OR 97015

5/29/2019

John Steinert, General Manager

Date