Rocket Mass Heating (RMH) Systems



Proven Rocket Stove Technology + Heat-Retaining Biomass - Adobe Cob Maintains heat 12-48 hours AFTER fire goes out!

Some Online Resources

Images are from links below

https://www.youtube.com/watch?v=Sqznv5GDSWc https://www.youtube.com/watch?v=A-xK7vZd7nk

https://www.youtube.com/watch?v=fwCz8Ris79g

https://www.youtube.com/watch?v=sa2DcRC8sMg https://www.youtube.com/watch?v=zg-4viTrBkQ

- 25-80% less wood/combustibles (kindling size!) than wood stoves
- For homeowners or troops in the trenches
- Uses: cooking, baking, drying, or heating
- Independence from power grid
- Recycle from war's destruction
- Minimal expense or training
- Modify to meet your needs
- **Business** potential

Now in Europe!

ROMANIA: https://bhudeva.org/?s=rocket/ KOSOVO: https://3peas.design/building-a-rocket-stove-mass-heater/ PORTUGAL: Training center!

https://www.permaculturinginportugal.net/learn-with-us/courses/batch-rocket-mass-heater-experimentibuild-2022

The Best Book: https://www.amazon.com/Rocket-Heater-Builders-Guide-Step/dp/0865718237

Rocket Stove Mass Heater

Exhaust Vent Optional Cooking Surface Exposed Barrel For 200 litre (55 US Gal.) Faster Heating Stainless Steel Drum **Fuel Magazine** Thermal Mass Covered Barrel and Duct http://naturalhomes.org/permahome/rocket-mass-heater-basics.htm for Longer Periods of Heat Release > @ Primary Ash Pit Secondary Airtight Airtight Duct Ash Pit Heat flows from A to G - cool and clean exhaust





From rubble to heat-holding mass



Off-Grid Heating & Cooking

for homeowners or our military on the move!

Rubble Wanted!

Recycled bricks, concrete chunks, steel barrels, ducting, metal, rocks, and more can be used. Used metal cans even ammo cans! to make great portable stoves!



Cost?

from almost nothing to as much as you want to spend!

Typically, it's a J-tube configuration, insulated.

> It burns all the smoke, all of the fuel that is present in the wood is burned completely

For more information, a live workshop, or construction advice, contact Leslie at: Email: <u>LLWilsonServices@gmail.com</u> Telegram or WhatsApp: +001 202-492-2658