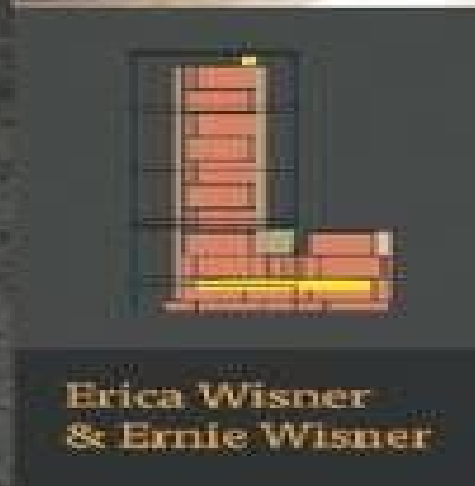




the rocket mass heater

BUILDER'S GUIDE

COMPLETE STEP-BY-STEP CONSTRUCTION,
MAINTENANCE AND TROUBLESHOOTING



Erica Wisner
& Ernie Wisner

Rocket Mass Heater Guide

Clemens Wendtner



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The Rocket Mass Heater Builder's Guide Erica Wisner, Ernie Wisner, 2016-06-01 Home heating that's safe, clean, efficient and uses 70 to 90 percent less fuel than a typical woodstove. A rocket mass heater is an earthen masonry heating system which provides clean, safe and efficient warmth for your home all while using 70-90% less fuel than a traditional woodstove. These unique and beautiful installations provide luxurious comfort year-round. In cold weather, a few hours of clean hot burning can provide 20 or more hours of steady warmth while the unit's large thermal mass acts as a heat sink, cooling your home on sizzling summer days. Packed with hard-to-find information, *The Rocket Mass Heater Builder's Guide* includes comprehensive design, construction and installation instructions combined with detailed maintenance and troubleshooting advice, brick-by-brick layouts, diagrams and architectural plans augmented with detailed parts drawings and photographs for clarity. Relevant and up-to-date code information and standards to help you navigate the approval process with local building departments. Earthen masonry heating systems are well-suited for natural and conventional builders alike. A super-efficient wood-burning rocket mass heater can help you dramatically reduce your energy costs while enhancing the beauty, value and comfort of your home. *Batch Rocket Mass Heater Plans and Builder's Guide* Matthew

Remine, 2018-02-26 Simple, easy-to-read plans allow you to build your own super-efficient batch rocket mass heater. Easy to cut and work with ceramic fiber board allows easy, quick construction of the highest performance stove core possible. Easy hardware solutions and clear brick layout simplifies the build. Tested and proven dimensions mean you get it right the first time. Build a warm, cozy masonry heater for the center of your home to provide a lifetime of heating, cooking and memories.

Essential Cob Construction Anthony Dente, Michael G. Smith, Massey Burke, 2024-01-16 Setting the standard for modern cob construction from design, engineering and building code compliance to sculpting beautiful structures. Cob, a mix of clay, sand and straw, is one of the most popular and well-known natural building methods. Yet cob is often difficult to permit and can be used in inappropriate ways due to a lack of sound engineering and design information. Recent research and a newly developed building code promise to make cob building more accessible than ever. *Essential Cob Construction* sets the new standard for cob construction. Incorporating rigorous, up-to-date engineering and building science and decades of practical lessons learned, coverage includes appropriate use of cob in different climates and contexts, thermal performance and moisture management, structural and architectural design considerations including fire and earthquake resistance data from extensive laboratory testing, hands-on cob construction including mix design, testing manual and mechanical mixing, wall building, strong connections with foundations, roofs and other structural elements and finishing options, building code development and the permitting process for cob, planning, budgeting and quality control. The complete Cob Construction Appendix of the International Residential Code. *Essential Cob Construction* is required reading for engineers, architects, designers, contractors and owner-builders working with this ancient, aesthetically pleasing, low-carbon building material.

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