THE CERAMIC STOVE COMPANY

UK MADE · MODULAR KIT · DEFRA APPROVED

The Osier

A slow heat-release ceramic stove, hand-cast in Sussex on the same five-channel principle used in the Swedish kakelugn for centuries — built to burn once a day and release its warmth for hours.

This guide covers how the Osier works, what's included, and what to expect on cost and timing. We're always happy to answer questions, so do get in touch once you've had a look through.

The Osier, untiled stove with standard fittings, shown in a self-build installation.

As featured in **The Times** and the **Daily Mail**

Everything you need to know

1 How does the Osier keep my room warm?

The Osier is a 'heat storage' stove. Dry wood is burned fast, once a day, and the heat is drawn through an internal five-channel flue system before it reaches the chimney — storing energy in the stove's 1,300kg ceramic mass rather than losing it straight up the flue.

As much as 70% of that heat is released slowly, as gentle radiant warmth, over many hours — long after the fire itself has gone out. The high burn temperature also means the Osier is exceptionally clean: most particulates are burnt away inside the channels before they ever reach the chimney.

2 Is the Osier DEFRA approved?

> **The Osier** is currently the only stove in our range that is DEFRA exempt, and therefore can be built and used in smokeless zones, thanks to its clever internal design and exceptional burn efficiency. It is tested and certified to EN15250.

3 What do I need for flue and hearth?

The Osier needs a solid, non-combustible hearth, projecting 300mm to the front and 150mm to each side, and a minimum 50mm clearance to combustible walls. At 1,300kg, it requires a solid base and is only suitable for ground floor rooms unless a structural engineer confirms otherwise.

> **Please note** — we don't install flues or chimneys ourselves, but we are always happy to work with your flue installer to ensure the correct flue option is in place. An optimum internal flue diameter of 150mm (6in) is required.

4 Kit form, or built for me?

The Osier is supplied as a kit of hand-cast ceramic modules and can be built by a competent builder using our full instructions, or self-tiled to your own design. Alternatively, our contractor can build it for you — typical build time is 2 days.

5 What's the lead time?

The Osier is made by hand to order in the UK. Delivery from point of order is normally 6–8 weeks, though this varies with time of year — we'll keep you informed if timings are likely to be longer.

Specification & price

The Osier · UK made	Ex VAT	Inc VAT @ 20%
Standard height — 203cm (9-ring)	**from £5,995**	**£7,194**
Variable height, per 20cm	**£650**	**£780**
Delivery, UK address (3 pallets)	**from £450**	**from £540**
Build by our contractor (2 days)	**from £1,500**	**from £1,800**
Supplements / additions	**POA**	**POA**

Untiled stove, standard fittings. Self-builders supply their own tiles; build and site costs vary with location — we'll confirm exact figures once we know your site.

Standard dimensions

- Height, 9-ring standard — 2,032mm
- Base & top diameter — 812mm
- Weight — 1,300kg
- Construction — 39 modular pieces
- Flue system — 5-channel, internal
- Certification — DEFRA exempt · EN15250

Kit contents include

- All 39 ceramic modules — rings, base, top, firebox, turning chamber, church roof and flue blocks
- Cast-iron fire door with glass and fitting rope
- Metal damper and two cleaning port covers
- Fire cement and fire rope for the flue seal, plus setting pegs

Let's talk about the Osier

Get in touch to discuss your requirements, request a quote, or ask anything not covered above — we're always happy to help.

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