

Relax stoves



Relax Woodburning Stoves are the most economical and environmentally friendly way to heat your Workshop, Industrial Unit, or Greenhouse. They'll help you reduce your heating bills and the cost of waste removal. Payback can typically occur in less than 12 months.

Take a look inside for more information →



Burning wood is environmentally acceptable, as the cycle of growing and burning wood is CO2 neutral.

The Hot Spot also supply a wide range of Woodburning, Multifuel, Gas and Electric Stoves and Fires for the home.

Relax selections

Wood Burning Stoves for Wood, Sawdust and more!

Stove Selection

To help judge what size of stove you need, there are two major considerations...

- **Physical Size**

The dimensions of a stove assist the design considerations and determine the volume of waste that can be burnt.

- **Heat Production**

The heat required for a workshop is about 6 kilowatts per 100 cubic metres.

Flue Selection

Main Flue Length... a minimum of 3 vertical metres is required to achieve a reliable draw. Terminate a flue above the eaves of a building and preferably just above the ridge, avoiding unsupported lengths.

- **Bends**

Choose from 90° and 45° bends, but smoke does not travel horizontally, so avoid long horizontal sections.

- **Cowls**

A standard Rain Top is sufficient for most applications. Swivel Cowls are required for adverse wind conditions (e.g. near trees, taller building, or flue termination below a ridge).

- **Flashings**

Where a flue passes through a roof, a Flashing will be required.

Relax flue system



Air Sliders



Loading Door



90° Elbow



45° Elbow



High Temperature
Boot Flashing



Aluminium Tile
Flashing



Rain Cowl



R1-R4



Anti-Downdraft
Cowl



Vitreous Enamel
Flue Pipe



Galvanised
Flue Pipe



R6

Model	Diameter (mm)	Height (mm)	KW (max output)	Space (m ³)	Loading Door (mm)	Log Length (mm)	Flue Size (mm)	Outlet	Weight (kg)
Relax R1	350	510	11.9	179	190	350	90	Top	18
Relax R2	350	570	13.9	209	190	420	90	Top	21
Relax R3	390	610	14.4	216	250	470	100	Top	25
Relax R4	430	680	15.1	227	280	530	110	Top	29
Relax R6	545	880	20	300	340	700	150	Rear	69

Relax principles

Wood Burning Stoves for Wood, Sawdust and more!

The Primary Air Tube delivers pre-heated primary air (1) for combustion, right to the heart of the fire bed, making it practical to burn wood, sawdust, shavings, chippings and dry waste

A second valve supplies secondary air (2) into the smokestream, aiding combustion of unburnt hydrocarbons, resulting in a cleaner burn and improved thermal efficiency - producing more heat. It also ensures that the Relax Range complies with the EC Declaration of Conformity EN13240 regarding smoke emissions.

When burning hardwood off cuts, the Relax R6 will last through the night without attention

A grate ensures the ash is removed (3) and a small door enables ash removal.

Every Relax Woodburning Stove is fitted with a safety guard, a cast iron top rim, to aid diffusion of heat, a cast iron grate for longer life, and a top plate for refuelling.

Flue components may be available in a variety of materials. Please ask your Dealer for more details.



Due to continuous development, we reserve the right to change sizes and specifications without notice. Photos/drawings shown in this brochure are for illustration purposes only.

All actual installations must comply with the latest building regulations and relevant installation manuals. All quoted heat output figures are an indicative guideline only.