





# STOKER

## Multi Fuel Insert stoves and firefronts

The unique design and cast iron construction of the **STOKER** insert stove allows heat to be delivered *throughout* the room because a convection stream distributes heat much more widely than radiant heat alone can achieve. The **STOKER** is now available in eight different versions to cater for every fireplace. Taking up a very small space on the hearth with minimal intrusion into the room, the **STOKER** is ideal for the modern home.

### VARIOUS OPTIONS

NON BOILER	BOILER	FIREFRONT
<i>Choice of back configurations</i>	<i>Choice of combustion air intakes</i>	<i>Choice of configurations</i>
<b>Tapered Back</b> Can be fitted in 15 minutes without removing the fireback.	The boiler STOKER may be ordered with an outside air feed-spigot, or in the standard configuration using combustion air from within the house.	<b>Back Boiler</b> For fireplaces already fitted with a back-boiler
<b>Square Back</b> Fireback has to be removed providing larger firebox for those who burn predominantly wood.		<b>Standard</b> A firefront door only, to control draught and reduce heat loss up the chimney.
<b>Outside Air</b> Both tapered and square back models are available with an outside air feed-spigot if required. This permits air for combustion to be taken from outside the house where the house is 'air-tight' or 'passive'.		



Secondary air and air wash intake



Outlet slots for convection heat on top of Insert



Spin Valve controls primary combustion air supply, with intake slot for convection heating

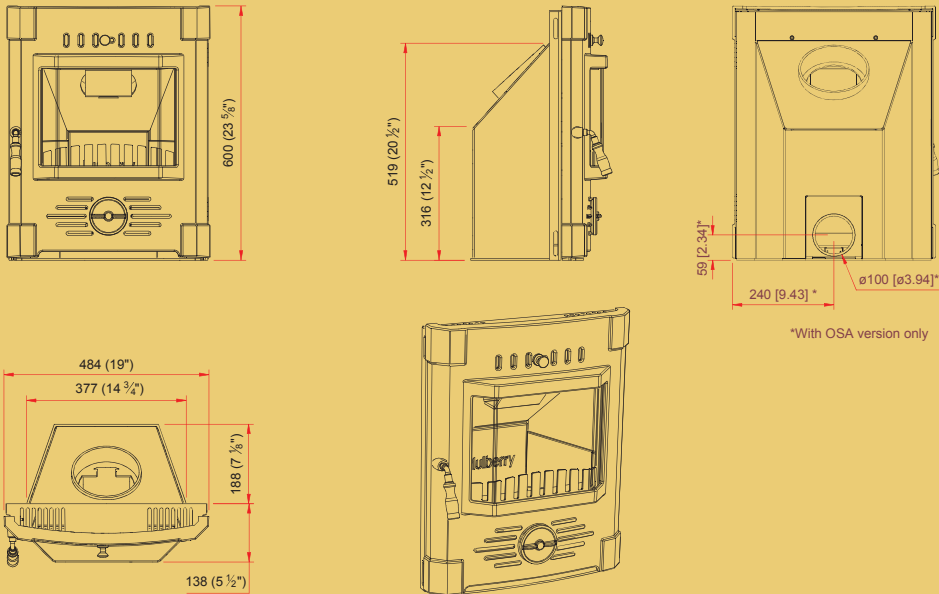


Genuine Mulberry. The Stoker is a Registered Design

### FEATURES COMMON TO ALL STOKER MODELS

- Improves your house Energy Rating (BER)
- Burns Wood, Coal, Anthracite, Peat Briquettes and Turf
- Maximum fuel consumption 0.93kg per hour
- Clean burning with low emissions - 0.26% CO (at 13% O<sub>2</sub>)
- Unique bay window gives wide view of fire
- Window air wash for clean glass
- Controlled burn rate – 0.5kW to 6.5kW per hour
- Will burn overnight
- Works perfectly in normal chimney
- Can be used with or without flexible flue liner
- Guaranteed Irish – manufactured in Ireland
- Certified to EN13229:2001 and CE approved
- Manufactured by company certified to ISO 9001 and ISO 14001
- Backed by Mulberry CUSTOMER CARE

MODEL	AIR INTAKE	REFERENCE
<b>NON BOILER TAPERED BACK (Standard air intake)</b> <ul style="list-style-type: none"><li>• Trebles the efficiency of your fire with up to 6.5kW of heat to the room</li><li>• Certified efficiency of 76%</li><li>• Fits into a standard fireplace without removing the fireback</li><li>• Can be fitted in 15 minutes</li></ul>	Standard	NBTBXX
<b>NON BOILER TAPERED BACK (Outside air intake)</b> <ul style="list-style-type: none"><li>• As the standard tapered back, but fitted with a spigot to connect to a 4"/100mm diameter pipe that brings air from outside the house. This air is used for combustion in the stove and this arrangement is ideal for 'air-tight' or 'passive' homes.</li></ul>	Outside Air	NBTBOS



<b>NON BOILER SQUARE BACK (Standard air intake)</b> <ul style="list-style-type: none"><li>• As the standard tapered back, but with a square back giving better shape of firebox for those people who burn mainly wood.</li><li>• Requires the fireback to be removed when fitting.</li></ul>	Standard	NBSBXX
<b>NON BOILER SQUARE BACK (Outside air intake)</b> <ul style="list-style-type: none"><li>• As the standard square back, but fitted with a spigot to connect to a 4"/100mm diameter pipe that brings air from outside the house. This air is used for combustion in the stove and this arrangement is ideal for 'air-tight' or 'passive' homes.</li></ul>	Outside Air	NBSBOS

