

the solid fuel fire collection

a range of solid fuel stoves from Dimplex





As the world's largest manufacturer of fires Dimplex understands that there is nothing like a fire to create a focal point in a room and a warm, welcoming atmosphere in the home.



Wood-burning stoves provide an unrivalled combination of characteristics; as well as being highly efficient heating appliances they also offer the mesmerising appearance of real flames and use a sustainable, carbon-neutral source of fuel.

There are significant environmental benefits to using wood as a fuel for heating - wood is considered carbon-neutral because burning logs release into the atmosphere only the carbon that the tree absorbed through photosynthesis while it was growing. Wood is a renewable resource and is often available locally, reducing the need for transportation.

The quality and type of wood burnt greatly affects the performance of a stove; the lower the moisture content of the wood, the higher the potential heat output and the lower the emissions and amount of soot produced. Wood fuel should be untreated hardwood logs that have been cut, split and seasoned for at least twelve months (left to dry somewhere undercover but with free air circulation) or kiln-dried so that the moisture content is less than 20%. Some of the best species of timber for burning are ash and beech. Softwood species, particularly pine and fir, make poor firewood and due to their high resin content quickly create tar-like deposits in the chimney, necessitating frequent sweeping.

The Dimplex range of stoves includes two models that are Defra-approved for wood-burning in UK Smoke Control Areas. As exempt appliances, the Selborne SE and the Westcott SE can be used in designated Smoke Control Areas in which wood-burning would otherwise be illegal. Locations of Smoke Control Areas can be found on www.uksmokecontrolareas.co.uk

Many of the stoves in the Dimplex range are multi-fuel appliances which means that in addition to burning wood, they can also burn most approved, manufactured smokeless fuels to increase flexibility in fuel supply and in most models, provide increased heat output.

All stove installations should be carried out by suitably qualified individuals and comply with relevant Building Regulations. Dimplex strongly recommends using a HETAS-registered installer; you can find details of your local installers on www.hetas.co.uk or by phoning 0845 634 5626. Many of the fireplace retailers who stock Dimplex stoves have their own HETAS-qualified installation teams and they can advise you on flue requirements and product suitability before purchase.



Westcott Inset

- Multi-fuel inset stove suitable for burning wood and most approved, manufactured smokeless fuels
- Tested and approved to European Standard EN13240
- Tested heat output: 4.3kW (wood), 3.9kW ("Ancit" fuel)
- Airwash system to maintain clear door glass
- Double-skinned construction uses natural convection to gently circulate heated air around the room
- Designed to be used in a standard 16" fireplace opening
- Can be installed without a flue-liner in a suitable, good-condition chimney
- Supplied with a heat resistant mitten
- Model No. WST4I
- Dimensions - 598mm (H) 538mm (W) 375mm (D) 190mm inset depth
Net weight 75kg

No requirement for additional room ventilation

Constructional hearth required

Minimum distance to combustible materials - Sides: 275mm
Top: 295mm

Efficiency - 80.9% (wood)
75.0% ("Ancit" fuel)

Maximum log length - 200mm

NB: refer to instructions for full details of specification and installation requirements. Installation should be carried out by a suitably qualified individual and must comply with relevant Building Regulations

Product instructions and stockists can be found at www.dimplex.co.uk/fires





Westcott 5SE

- Freestanding wood-burning stove
- Defra approved for use in UK Smoke Control Areas
- Tested and approved to European Standard EN13240
- Tested heat output: 4.9kW
- Airwash system to maintain clear door glass
- Suitable for top flue connection only
- Supplied with a choice of handles in black and in brushed steel
- Supplied with a heat resistant mitten
- Model No. WST5SE
- Dimensions - 540mm (H) 434mm (W) 448mm (D)
Net weight 75kg

No requirement for additional room ventilation

Constructional hearth required

Minimum distance to combustible materials - Sides: 450mm

Rear: 400mm

Flue diameter - 125mm/5"

Efficiency - 72% (wood)

Maximum log length - 300mm

NB: refer to instructions for full details of specification and installation requirements. Installation should be carried out by a suitably qualified individual and must comply with relevant Building Regulations

Product instructions and stockists can be found at www.dimplex.co.uk/fires

Westcott 5

- Multi-fuel appliance suitable for burning wood and most approved, manufactured smokeless fuels
- Tested and approved to European Standard EN13240
- Tested heat output: 5.0kW (wood), 5.3kW ("Ancit" fuel)
- Airwash system to maintain clear door glass
- Suitable for top or rear flue
- Supplied with a choice of handles in black and in brushed steel
- Supplied with a heat-resistant mitten
- Model No. WST5
- Dimensions – 540mm (H) 434mm (W) 336mm (D) Net weight 73kg

No requirement for additional room ventilation**

Constructional hearth required

Minimum distance to combustible materials – Sides: 600mm
Rear: 400mm

Flue diameter – 125mm/5"

Efficiency – 79.7% (wood)
75.3% ("Ancit" fuel)

Maximum log length – 300mm

NB: refer to instructions for full details of specification and installation requirements. Installation should be carried out only by a suitably qualified individual and must comply with relevant Building Regulations

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**Additional ventilation is not required when the appliance is used for wood burning only and when a flue stabiliser is not fitted





Westcott 8

- Multi-fuel appliance suitable for burning wood and most approved, manufactured smokeless fuels
- Tested and approved to European Standard EN13240
- Tested Heat output: 8.0kW (wood) 8.1kW ("Ancit" fuel)
- Airwash system to maintain clear door glass
- Suitable for top or rear flue
- Supplied with a choice of handles in black and in brushed steel
- Supplied with a heat-resistant mitten
- Model No. WST8
- Dimensions – 554mm (H) 564mm (W) 309mm (D) Net weight 90kg

Constructional hearth required
Minimum distance to combustible materials – Sides: 600mm
Rear: 480mm
Flue diameter – 150mm/6"
Efficiency – 76.6% (wood)
70.2% ("Ancit" fuel)
Maximum log length – 400mm

NB: refer to instructions for full details of specification and installation requirements. Installation should be carried out only by a suitably qualified individual and must comply with relevant Building Regulations

Product instructions and stockists can be found at www.dimplex.co.uk/fires

Westcott 12

- Multi-fuel appliance suitable for burning wood and most approved, manufactured smokeless fuels
- Tested and approved to European Standard EN13240
- Tested heat output: 12.1kW (wood), 12.2kW ("Ancit" fuel)
- Airwash system to maintain clear door glass
- Suitable for top or rear flue
- Supplied with a choice of handles in black and in brushed steel
- Supplied with a heat-resistant mitten
- Model No. WST12
- Dimensions – 640mm (H)
670mm (W) 356mm (D)
Net weight 136kg

Constructional hearth required
Minimum distance to combustible materials – Sides: 600mm
Rear: 600mm
Flue diameter – 150mm/6"
Efficiency – 73% (wood)
71% ("Ancit" fuel)
Maximum log length – 500mm

NB: refer to instructions for full details of specification and installation requirements. Installation should be carried out only by a suitably qualified individual and must comply with relevant Building Regulations

Product instructions and stockists can be found at www.dimplex.co.uk/fires





Selborne

- Multi-fuel appliance which is Defra approved for woodburning in smoke control areas
- Tested and approved to European Standard EN13240
- Tested heat output: 5.0kW (wood), 4.8kW ("Pureheat" fuel)
- Steel and cast iron construction
- Airwash system to maintain clear door glass
- Suitable for top or rear flue
- Slim profile allows use on less-deep hearths without sacrificing a wide view of the fire
- Supplied with heat resistant mitten
- Model No. Selborne 5SE
- Dimensions – 630mm (H) 610mm (W) 310mm (D)
Net weight 84kg

No requirement for additional room ventilation

Minimum distance to combustible materials – Sides: 600mm
Rear: 600mm

Flue diameter – 125mm/5"

Efficiency – 82% (wood)
77.6% ("Pureheat" fuel)

Maximum log length – 400mm

NB: refer to instructions for full details of specification and installation requirements. Installation should be carried out only by a suitably qualified individual and must comply with relevant Building Regulations

Product instructions and stockists can be found at www.dimplex.co.uk/fires

SELBORNE

DC700 Eddington

- Inset wood-burning appliance
- Tested and approved to European Standard EN13240
- Tested heat output: 8kW
- Patented Alutech® self-cleaning interior
- Airwash system to maintain clear door glass
- Double-skinned construction uses natural convection to gently circulate heated air around the room
- Designed to be used inset into a suitably constructed chimney breast
- Suitable for top flue connection only
- Supplied with a heat resistant mitten
- Model No. DC700
- Dimensions - 515mm (H) 695mm (W) 450mm (D)
Net weight 100kg

Minimum distance to combustible materials - Sides: 100mm
Rear: 100mm
Flue diameter - 180mm/7"
Efficiency - 83.7%
Maximum log length - 400mm

NB: refer to instructions for full details of specification and installation requirements. Installation should be carried out by a suitably qualified individual and must comply with relevant Building Regulations

Product instructions and stockists can be found at www.dimplex.co.uk/fires



After Sales Service

If you require after sales service please visit www.dimplex.co.uk/support

Specifications

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The Dimplex Range

In addition to solid fuel stoves Dimplex offers the widest range of electric fires and space and water heating products in the world – over 400 – to meet almost any heating need. In addition to this publication, we have a wide range of brochures for both domestic and commercial applications.

Please visit www.dimplex.co.uk



Electric fires
brochure



Installed and
portable heating
brochure



Heat pumps
brochure



Solar PV
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Solar thermal
brochure



SmartRad®
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For more information including
details of stockists visit our website

www.dimplex.co.uk/fires

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FSC LOGO

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