



# AVALON

LEGENDARY STYLE



hunterstoves  
GROUP

OUR AVALON  
STOVES BRING  
A TRADITIONAL  
LOOKING STOVE  
TO YOUR HOME  
WITH A MORE  
MODERN TWIST

With cleaner lines, a more simplistic design and handle options there's an Avalon stove to suit any home. A variety of sizes and double-sided options are available, allowing an Avalon stove to suit any situation. As well as having a stylish design, all of the stoves in the Avalon range are DEFRA approved allowing for installation in Smoke Control Areas.

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10  
YEAR  
WARRANTY

Avalon authorised dealers provide an extended 10 year warranty

For full warranty specifications, terms and a list of authorised stockists, please visit [www.hunterstoves.co.uk](http://www.hunterstoves.co.uk)



# 4

## AVALON 4

This reliable stove will serve your family for decades and its elegant appearance will never age.

The Avalon 4 emits an impressive heat output of up to 6kW. As with all stoves in the Avalon range there is an option of black or stainless-steel handles giving more options to match to your interiors.

- DEFRA APPROVED
- NO AIR BRICK REQUIRED
- 5" FLUE COLLAR
- TRIPLEBURN® TECHNOLOGY
- HOT AIRWASH SYSTEM
- WOOD OPTION AVAILABLE
- HANDLE OPTION AVAILABLE

HEAT OUTPUT 3.5kW TO 6kW

NOMINAL 4kW

AVALON 4 | BLACK HANDLE | WOOD MODEL

# 5

AVALON 5  
COMPACT

Our design engineers have crafted this stunning compact stove with all the characteristics of our larger styles.

The Compact 5 has surprisingly neat dimensions, with a depth of only 363mm this stove will sit comfortably on your hearth but still emit an impressive heat.

DEFRA APPROVED

NO AIR BRICK REQUIRED

5" FLUE COLLAR

TRIPLEBURN® TECHNOLOGY

HOT AIRWASH SYSTEM

WOOD OPTION AVAILABLE

HANDLE OPTION AVAILABLE

HEAT OUTPUT 3.5kW TO 5.5kW

NOMINAL 4.7kW





# 5

## AVALON 5 SLIMLINE

If you want a cosy room but you have a narrow hearth, here is your perfect choice.

This space saving room heater is not lacking when it comes to style or performance either. This stove retains the efficiency and output of an ampler model so you can still enjoy a generous output.

- DEFRA APPROVED
- NO AIR BRICK REQUIRED
- 5" FLUE COLLAR
- TRIPLEBURN® TECHNOLOGY
- HOT AIRWASH SYSTEM
- WOOD OPTION AVAILABLE
- HANDLE OPTION AVAILABLE

HEAT OUTPUT 3.5kW TO 6kW

NOMINAL 4.4kW

AVALON 5 SLIMLINE | BLACK HANDLE | MULTIFUEL MODEL

# 6

AVALON 6

This roaring stove displays a contemporary look and incorporates our state-of-the-art technology.

Blasting out an impressive heat output of between 4kW and 7.5kW, it still manages to meet the Clean Air Act requirement and is approved by DEFRA.

DEFRA APPROVED

TRIPLEBURN® TECHNOLOGY

HOT AIRWASH SYSTEM

WOOD OPTION AVAILABLE

HANDLE OPTION AVAILABLE

HEAT OUTPUT

4kW TO 7.5kW

NOMINAL

5.4kW



AVALON 6 | STAINLESS STEEL HANDLE | WOOD MODEL



# 8

AVALON 8  
SLIMLINE

This meticulous slimline design means you don't need to compromise on performance because of spacing issues.

With a low CO Emission of 0.25% the Avalon 8 Slimline not only looks amazing but is also environmentally friendly. What's not to love?

DEFRA APPROVED

NO AIR BRICK REQUIRED

5" FLUE COLLAR

TRIPLEBURN® TECHNOLOGY

HOT AIRWASH SYSTEM

WOOD OPTION AVAILABLE

HANDLE OPTION AVAILABLE

HEAT OUTPUT

4.5kW TO 8kW

NOMINAL

4.9kW

# 4

AVALON 4  
DOUBLE SIDED  
SINGLE DEPTH

One of the first, a DEFRA approved double sided stove!

This model is available as either a multifuel or wood burner as is the entire Avalon range and is more than capable of keeping your home nice and warm.

DEFRA APPROVED

NO AIR BRICK REQUIRED

5" FLUE COLLAR

HOT AIRWASH SYSTEM

WOOD OPTION AVAILABLE

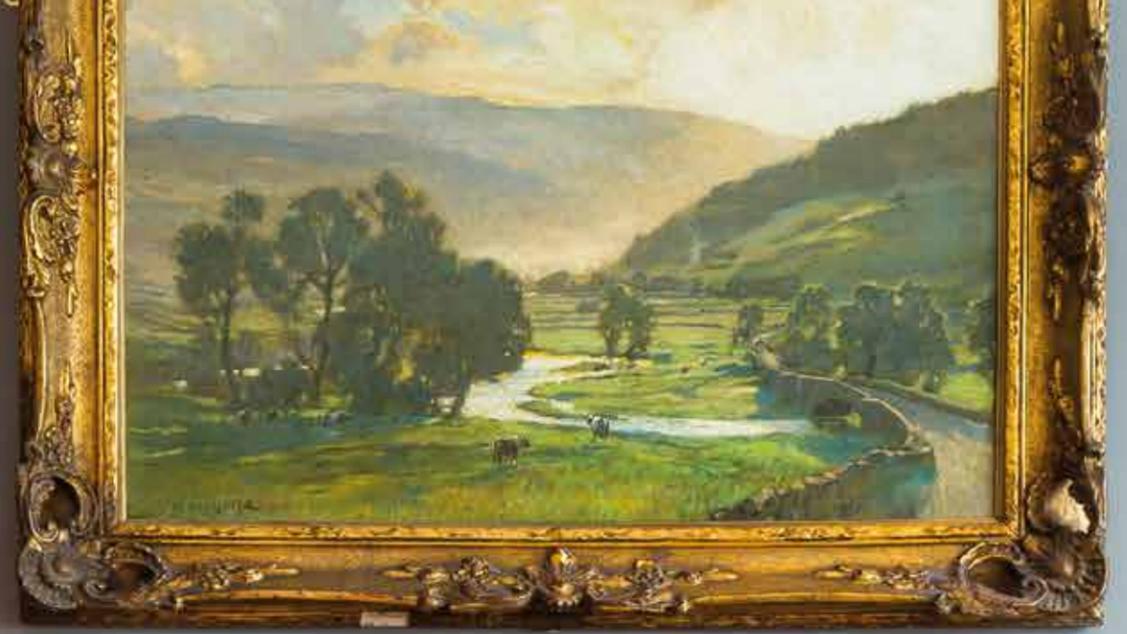
HANDLE OPTION AVAILABLE

HEAT OUTPUT

4kW TO 6kW

NOMINAL

4.9kW



AVALON 4 DS | STAINLESS STEEL HANDLE | WOOD MODEL



# 4

## AVALON 4 DOUBLE SIDED DOUBLE DEPTH

Perfect for open fireplaces, this stove creates a focal point across two rooms in your home.

This DEFRA approved double-sided stove will give you an output of up to 11kW. Providing you with a nice cosy home with no impact to the environment.

DEFRA APPROVED

5" FLUE COLLAR

HOT AIRWASH SYSTEM

WOOD OPTION AVAILABLE

HANDLE OPTION AVAILABLE

HEAT OUTPUT

6kW TO 11kW

NOMINAL

9kW

# F

## AVALON FEATURES

	AVALON 4	AVALON 5 COMPACT	AVALON 5 SLIMLINE	AVALON 6	AVALON 8 SLIMLINE	AVALON 4 DS	AVALON 4 DD
DEFRA Approved	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nominal Heat Output (kW)	4	4.7	4.4	5.4	4.9	4.9	9
Heat Output Range (kW)	3.5 - 6	3.5 - 5.5	3.5 - 6	4 - 7.5	4.5 - 8	4 - 6	6 - 11
Efficiency on wood (%)	78	76	74.1	75.9	72.4	75.6	72.7
CO emissions (at 13% O <sub>2</sub> ) (%)	0.44	0.30	0.32	0.27	0.25	0.24	0.25
Ventilation (mm <sup>2</sup> )	NA	NA	NA	220	NA	NA	2200
Log length (mm)	280	330	405	380	500	280	280
Multifuel option	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Wood option	Option	Option	Option	Option	Option	Option	Option
Weight (kg)	81	85	85	94	119	118	160
Clearance distances to combustible materials (mm)	Rear: 650 Sides: 400	Rear: 750 Sides: 350	Rear: 650 Sides: 400	Rear: 650 Sides: 400	Rear: 750 Sides: 450	Sides: 400	Sides: 850
Clearance distances to non-combustible materials (mm)	Rear: 50 Sides: 50 Above: 150	Sides: 150	Sides: 150				

CONTACT YOUR DEALER FOR INSTALLATION ADVICE

## NOMINAL OUTPUT

Nominal output is a reasonable heat output that should be achievable without over firing the unit.

Under specific test conditions, the independent test laboratory operate the stove at less than optimum conditions to replicate customer use.

## 10 YEAR WARRANTY

Avalon authorised dealers provide an extended 10 year warranty.

For full warranty specifications and terms and a list of authorised stockists, please visit [www.hunterstoves.co.uk](http://www.hunterstoves.co.uk)

DEFRA  
APPROVED



The Avalon range are also approved by DEFRA, the Department for the Environment, Food & Rural Affairs. This means all our stoves are permitted for use in Smoke Control areas as levels of particle emission are so low.

## OPTIONS

### OPTIONAL FLUE GATHER BOX

For rear flue installations with limited space.



### OPTIONAL FLUE DAMPER

This allows a greater controllability on the flue draw (if necessary).



### WOODBURNING AND MULTIFUEL

All our Avalon stoves are available as a multifuel model as standard, however there is also a wood burning option available.

### HANDLES

All stoves in the Avalon range are available with either stainless steel or black handles and matching control knobs.

# T

TRIPLEBURN®  
TECHNOLOGY

**CLEANBURN**, our innovative technology is not only better for the stoves it's also better for the environment.

The idea behind Cleanburn is to maximise combustion, so that more fuel is burnt and less is turned into deposits in the stove, chimney or atmosphere. Our Avalon stoves have been proven to have lower emissions, which makes them among the most eco-friendly models on the market.

## NO NEED TO SCRUB THE GLASS DOOR

Hot Airwash Technology does the work for you. A 'Secondary Air' wash maintains a stream of air between fuel and door, reducing the build-up of carbon deposits on the glass.

## OPTIMUM WOODBURNING CONDITIONS

The Tripleburn® technology improves the ignition of the fuel, with a jet of air directed into the heart of the fire. When the grate is in the closed position it creates a flat base, it allows a deep bed of ash to build up – these are the optimum conditions for burning wood.

## OPTIMUM SMOKELESS FUEL BURNING CONDITIONS

When burning smokeless fuel the grate is moved to the open position by a single turn of the handle. 'Primary Air' is then directed under the open grate and into the heart of the fire, ensuring a clean, efficient burn.

'Tertiary Air' re-ignites the un-burnt gases ensuring a cleaner burn.



## TRIPLEBURN® TECHNOLOGY

The three streams of air cause an incredibly efficient burning of the fuel, which results in an increased heat output, less smoke and a cleaner environment. See diagram on previous page.

## FROM WOOD TO MULTIFUEL WITH A SINGLE MOVEMENT

The integral grate in the Avalon range can be changed from wood setting to multifuel, with the cold-handled riddling tool.

## DUST FREE, SAFE AND EASY RIDDLING

By simply moving the riddling tool backwards and forwards, the stove riddles safely with a minimum of effort. This is undertaken with the doors closed and is completely dust free.

## INTERCHANGEABLE FLUE OUTLETS

All the single-sided free standing stoves in the Avalon range can be flued from either the top or the rear of the stove.

## EASY ACCESS FOR CHIMNEY SWEEPING

The stoves feature a removable throat plate, giving full and easy access for sweeping the chimney\*.

## INTERNAL LINING SYSTEM

The internal lining system maximises the firebox temperature, ensuring complete combustion.

## COLD-HANDLED RIDDLING TOOL

The cold-handled riddling tool can be used for opening and closing the doors, riddling the grate, grate adjustment and easy removal of the ash pan.

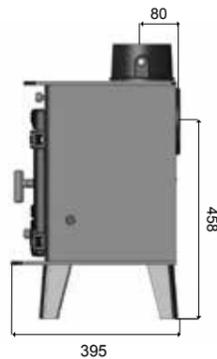
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## STOVE DIMENSIONS

For full information on installation criteria, please refer to the instruction manual. These can be found on [hunterstoves.co.uk](http://hunterstoves.co.uk) or by contacting your dealer. All information in this brochure is correct at the time of print. E&OE. All images are for illustrative purposes only.

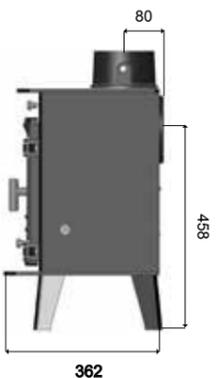
### PLEASE NOTE:

All measurements are for the stove's maximum height and width in millimetres (mm). All illustrations are for illustrative purposes only.



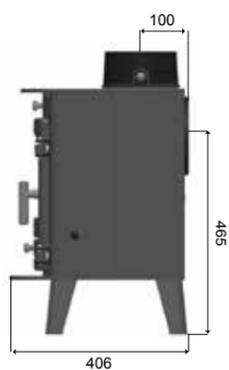
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AVALON 4



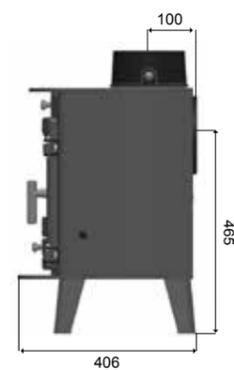
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AVALON 5  
COMPACT



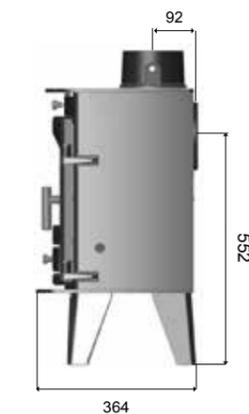
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AVALON 5  
SLIMLINE



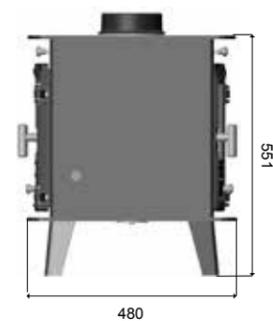
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AVALON 6



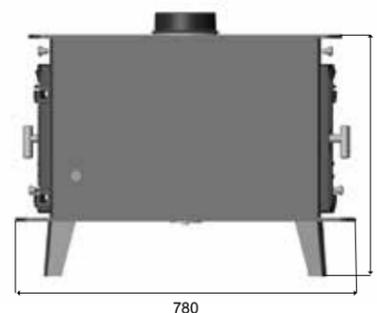
# 8

AVALON 8  
SLIMLINE



# 4

AVALON 4 DS



# 4

AVALON 4 DD



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