

# **WOOD BURNING STOVES**

*with very simple use and clean combustion* 



"You should feel as though you've lit a bonfire in your living room."

Designer, Casper Storm

### Cosiness, warmth and pleasure...

Aduro's two designers Casper Storm and Torben Madsen have been dedicatedly working together since the company's inception. Their principal task is to create modern and environmentally friendly wood burning stoves with a Scandinavian feel. The stoves are designed with simple and stylistically pure lines, hidden hinges and invisible welds. The control handle is discreetly concealed to avoid spoiling the sensation of a living fire. To maintain visual access to the flames, stoves are equipped with an efficient air-wash system that prevents soot collecting on the glass panes.

Our stoves are convection stoves, distributing heat via air circulation. This ensures a consistent and pleasant room temperature and allows you to place the stove closer to combustible materials.

You'll find a presentation of our product range on the following pages and at the back of the catalogue there's a summary where you can see technical specifications and compare individual stoves.

#### ADURO AND THE ENVIRONMENT

Every single Aduro wood burning stove is created on the basis of advanced combustion principles and our unceasing efforts to achieve the least possible environmental impact. To this end, our stoves comply with the strictest environmental criteria in the world, which include the Nordic Swan Ecolabel. This is a guarantee that our wood burning stoves are among the most environmentally sound on the market. Aduro doesn't just comply with the criteria - we exceed them. This means that an Aduro wood burning stove has significantly cleaner combustion than the Ecolabel's stringent criteria. The same applies to the stove's ability to utilise

firewood - its efficiency. A wood burning Aduro stove with an Ecolabel is a simple way of caring for yourself, your family and the environment. A good wood burning stove can't do it all alone - this is why we've developed a unique automatic device called Aduro-tronic to make it easier to heat your home efficiently and effortlessly.

#### WOOD BURNING STOVES AND CO2

You can light your Aduro wood burning stove with a clear conscience because heating with wood is CO<sub>2</sub> neutral. Wood absorbs just as much CO<sub>2</sub> from the atmosphere while trees are growing as the wood releases when it is burnt. Your wood burning stove is a way to make a positive contribution to the CO<sub>2</sub> balance and global climate change - as long as you burn your firewood correctly.

#### **5-YEAR WARRANTY**

We provide up to 5 years' warranty on all Aduro wood burning stoves, as long as you register your stove at www.adurofire.com within one month of the date of purchase.

... Now all you need to do is decide which Aduro wood burning stove will be perfect for your home. A source of cosiness, warmth and pleasure!

#### Enjoy your stove!







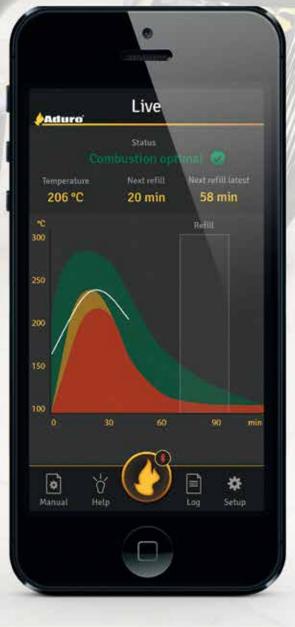
#### Aduro Smart Response

Using your Aduro wood burning stove is now even easier – a new app helps you to get the best results from your wood burning stove.

With Aduro Smart Response, your iPhone or iPad turns into your personal stove control, ensuring a correct combustion and optimal usage of firewood. Aduro Smart Response is a unit with two sensors that communicate wirelessly with an app on your iPhone/iPad. The sensors monitor the combustion and the app guides you based on a background of very comprehensive testing and experience. In the app you can always see when you, for example, need to add new logs, what your wood burning stove's temperature is, and whether the stove is burning material at a too low or too high temperature.

With Aduro Smart Response you can focus on other things while still using your wood burning stove optimally. It is simply a must have for your wood burning stove.

See the film about Aduro Smart Response at WWW.ADUROFIRE.COM





#### **ADURO-TRONIC AUTOMATIC**

Aduro-tronic gives you simple operation, reduced firewood consumption and environmentally sound combustion. You simply place dry firewood in the stove and start Aduro-tronic with its one-touch activation. It automatically regulates the air flow to ensure optimum combustion.

The advantages of this automatic device are increased comfort, less work, up to 40 %

less firewood consumption, as well as clean smoke in the chimney. The patent pending device is elegantly integrated under the combustion chamber and functions without the use of electricity. It is set to close for the first six minutes, but adjustments can be made as necessary.

The patent pending device is a standard feature on all Aduro stoves.

### Aduro 9

An impressively large glass area is achieved by adding side panes and minimising the bars between the glass in the door and the glass at the sides. Visual access to the living fire has been a crucial parameter all the way – so an efficient air-wash system ensures that soot doesn't collect on the glass at the front or sides. This is a timeless and elegant fixture for modern homes.

#### Aduro 9 air

Aduro 9 is also available in a version with an external air supply. This version is particularly suitable for houses that are very well-insulated.

Heats 30-140 m<sup>2</sup> • 6 kW • Hue outlet top/rear Dimension (HxWxD) 95,8 x 50 x 44,7 cm

#### Aduro 9 series

Aduro 🕢

tronic

"When we were developing the Aduro 9 series, one of the specific objectives was to produce a stove with the largest possible expanse of glass. The view into the living fire was a vital parameter all along, so an efficient air-wash ensures that soot is not deposited on the glass panes. Another thing we aimed at was a smart interior for the combustion chamber, so we have designed the insulation plates with a relief that highlights the vertical lines and the height of the combustion chamber."







### Aduro 9-3

The pedestal elevates the combustion chamber and intensifies focus on the flames. The two side panes of glass give extra generous visual access to the flames, while ensuring a light and elegant look. In effect, this is a sculpture in your room.

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5

Heats 30-140 m<sup>2</sup> • 6 kW • Flue outlet top/rear Dimension (HxWxD) 104 x 50 x 49 cm



#### Aduro 9-2

"My concept for Aduro 9-2 has been to take a clear-cut geometric shape – the cylinder – and cut details out of it. The increased height emphasizes the cylindrical shape and is completely right for family rooms and rooms with kip or scissor-truss ceilings."

100

Designer, Casper Storm

Heats 30-140 m<sup>2</sup> • 6 kW • Flue outlet top/rear Dimension (HxWxD) 115,6 x 50 x 50 cm





Aduro 9-2 is particularly suitable for placing in a corner, as the flue pipe can be turned/angled out to both sides.



#### Aduro 9-4

"The wall-mounted Aduro 9-4 stove is an elegant, floating fixture that accentuates the flames in the most attractive way."

Designer, Casper Storm

Heats 30-140 m<sup>2</sup> • 6 kW • Flue outlet top/rear Dimension (HxWxD) 75,2 x 50 x 46 cm







# Aduro 9-I

The curved glass and soft, organic lines draw your gaze straight into the flames of a bonfire. The insulation plates are shaped with a relief to emphasize the vertical lines and make the combustion chamber look loftier. The soft and organic lines also give an air of lightness to the stove.

Heats 30-140 m<sup>2</sup> • 6 kW • Flue outlet top/rear Dimension (HxWxD) 95,8 x 50 x 44,7 cm



Moulded vermiculite in the combustion chamber



Stainless steel handle



### Aduro 9-5

With the Aduro 9-5 the aim was to create a tall stove -120 cm - with a raised combustion chamber. This makes it easier to operate and provides a perfect view into the flames.

Aduro 9-5 will match the style well in a room that is open to the ridge beam or has scissor trusses. The stove comes with a large storage space with a door.

Heats 30-140 m<sup>2</sup> • 6 kW • Flue outlet top/rear Dimension (HxWxD) 120 x 50 x 44,7 cm

### Aduro 13

This charming cast-iron stove with side glass is the perfect solution for narrow spaces. Its modest depth and almost floating combustion chamber gives the stove an appearance of lightness. The stove's exterior is made of cast iron to provide soft curves and fine detailing. The handle is integrated into the stove so that the handle does not protrude into the room.

It is not only the design of this stove that is noticeable. This is also a super-combusting stove. Aduro 13 has uniquely low particle emission -1.16 g/kg wood which is among the lowest in the world.

Heats 30-120 m<sup>2</sup> • 5 kW • Flue outlet top/rear Dimension (HxWxD) 87 x 48 x 34,5 cm "The cast iron gives the stove a sturdy, raw and rustic feel. Like a small machine emitting warmth and har<u>mony.</u>"

Designer, Torben Madsen

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Smart integrated convection vents



Integrated handle in stainless steel



Large storage space with a door

# Aduro 13-1

Aduro 13 is also available with a large storage space under the combustion chamber and an external air supply. With the extra height, the Aduro 13-1 has an elegant and exclusive look.

Heats 30-120 m<sup>2</sup> • 5 kW • Flue outlet top/rear Dimension (HxWxD) 97 x 48 x 34,5 cm





Aduro 🕢

## Aduro 12

Cubist wood burning stove with large corner glass angles. Aduro 12 is the ideal corner solution as the flue outlet can be angled to both sides. This model is also available with a module for firewood storage – which means that the stove is best fitted on a straight wall. A new top plate ensures that the module is fully integrated with the stove.

#### **EXTERNAL AIR SUPPLY**

Aduro 12 has the option of external air supply where air for combustion from an external source is connected directly to the stove. The air supply itself is concealed behind or beneath the stove. The optimum choice for very well-insulated homes.

Heats 30-140 m<sup>2</sup> • 6 kW • Flue outlet top/rear Dimension (HxWxD) 101,5 x 41,8 x 41,8 cm /101,5 x 67,8 x 41,8 cm







#### Aduro 5-I

Minimalist built-in stove with a straight front and large glass door to give an impressive view of the fire. The handles are cleverly integrated to allow the stove to appear as a single flat surface. The insulation of the combustion chamber is made of cast vermiculite to augment the stove's minimalist design.

The built-in stove is both a prominent feature of the room and superbly integrated. Suitable for building into both existing and new fireplaces. Be spellbound by the flames with this impressive built-in stove.

Heats 30-140 m<sup>2</sup> • 7 kW • Flue outlet top/rear Dimension (HxWxD) 57,4 x 63,5 x 46 cm

### Aduro 14

Aduro 14 combines sheet iron and cast iron in a simple and clearcut cubist design. Sheet iron is ideal for the smooth surfaces and sharp corners, forming a striking contrast to the sturdy, rustic cast iron of the door. The stern but harmonious expression is completed by the integrated, roomy storage space, which is the perfect place to keep fire irons. Further features of this stove are its spacious combustion chamber, simple operation and super combustion.

Heats 30-140 m<sup>2</sup> • 6,5 kW • Flue outlet top Dimension (HxWxD) 90 x 51,1 x 37 cm

#### Aduro I-I series







## Aduro I-

Aduro I-I is the embodiment of cosy, crackling warmth, and its clean lines will fit into any home. The round shape makes for a serene, harmonious stove as a natural extension of the shape of the chimney. To underline this, the front is completely smooth, with the door handle and the air-regulating handles fully integrated into the stove.

Heats 30-140 m<sup>2</sup> • 6 kW • Flue outlet top/rear Dimension (HxWxD) 101,5 x 50 x 45 cm



Aduro I-ISK



Integrated handle in stainless steel



Firewood compartment

www.adurofire.com

### Aduro I-3 and Aduro I-ISK

Aduro I-3 is carried visually by its tapered base. The stove looks light and elegant, finished off by a decorative and heat-retaining soapstone top. It includes a large storage space with door. The Aduro I-ISK has been provided with soapstone on top and on its sides.

Heats 30-140 m<sup>2</sup> • 6 kW • Flue outlet top/rear Dimension (HxWxD) 101,5 x 50 x 44,5 cm / Aduro 1-1SK 104,5 x 50 x 45 cm

Aduro 🕢





### Aduro I-2

As the only wood burning stove in the Aduro I-I series, Aduro I-2 comes with a firewood compartment for storing wood.

Heats 30-140 m<sup>2</sup> • 6 kW • Flue outlet top Dimension (HxWxD) 90 x 50 x 45 cm www.adurofire.com



Aduro 15-1

# Aduro 15 and 15-1

The elegant elliptical shape and extra-wide combustion chamber – able to take logs up to 50 cm long – make the Aduro 15 series unique. The wide shape combined with minimum depth gives this stove a truly elegant look. The wide flame span makes the fire a natural, decorative element. The Aduro 15 series features excellent combustion and low heat option.

Aduro 15 has a door under the combustion chamber, whilst the Aduro 15-1 almost seems to float on air.

Heats 30-140 m<sup>2</sup> • 6,5 kW • Flue outlet top/rear Dimension (HxWxD) 84 x 77,9 x 36,6 / 79,5 x 77,9 x 36,6 cm





### Aduro 7-1

"The Aduro 7-1 is a redesign of the Aduro 7, with the emphasis on retaining the best of the old model integrated with new design features, including a slightly curved front, higher combustion chamber, integrated handle and raising the entire stove on a small plinth. The stove is clearly divided into two, with sides and front as one part, and base, back and top as the other. The result is a harmonic look – stylish, elegant and very Scandinavian."

Designer, Casper Storm

Heats 30-140 m<sup>2</sup> • 7 kW • Flue outlet top/rear Dimension (HxWxD) 105,8 x 49,7 x 43,4 cm



Moulded vermiculite in the combustion chamber



Integrated handle in stainless steel



Cross section of the air gap





### Aduro 8

"This is a beautiful and intriguing marriage of sheet and cast iron. The door and drawer have the characteristic rough surface and smooth rounded edges. This strikes a pleasing contrast to the sides and top in sheet iron that appear to be one entity. The surface here is smooth and unstructured, and the corners and edges appear sharpened."

Designer, Torben Madsen

Heats 30-120 m<sup>2</sup> • 5 kW • Flue outlet top/rear Dimension (HxWxD) 85,5 x 50,3 x 42,4 cm

### Aduro 6

"The Aduro 6 was created to be a real work horse. It's a tireless worker with a spacious combustion chamber and the ability to really heat up a room. Its design is all about expressing this and blending in with the surroundings for which the Aduro 6 was intended. These include summer cottages, countrystyle kitchens and living rooms. The choice of cast iron was intentional as it has a wonderful coarse-grained surface and provides some unique opportunities to cast elegant details and curves."

Designer, Casper Storm



Aduro 🔗





### Accessories

Aduro offers a wide range of optional extras to complete your experience of a real fire – both aesthetically and functionally. In addition to wood, the firewood baskets in felt, imitated leather and PET (polyester fibres from recycled plastic bottles) are ideal for the storage of newspapers, magazines and children's toys. Comfortable handles make the baskets easy to move around. The look of the design is finished with distinctive stitchings.

#### **ADURO PROLINE**

#### Designed by Casper Storm and Torben Madsen

"From the initial sketch, the intention was to develop a line of accessories where the design was in line with the mode of expression that characterises Aduro's wood burning stoves - the minimalistic and Scandinavian expression."

Aduro Proline firewood basket in PET





Aduro Proline felt basket Ø45 – grey, red, green Aduro Proline I companion set



Aduro Proline 2 companion set

Aduro Proline firewood basket in black imitated leather





Aduro Proline felt basket Ø45 with plastic insert Ø45





	Aduro I-I	Aduro I-ISK	Aduro I-2	Aduro I-3	Aduro 5-1	Aduro 6	Aduro 7-I	Aduro 8	Aduro 9*	
Nominal power	6 kW	6 kW	6 kW	6 kW	7 kW	7 kW	7 kW	5 kW	6 kW	
Operational area	3-9 kW	2-7 kW	3-9 kW							
Heats	30-140 m <sup>2</sup>	30-120 m <sup>2</sup>	30-140 m <sup>2</sup>	I'						
Measurements in cm										
Flue outlet, diameter	Ø15 top/rear	Ø15 top/rear	Ø15 top	Ø15 top/rear	<u> </u>					
Dimension (HxWxD)	101,5 x 50 x 45	104,5 x 50 x 45	90 x 50 x 45		- / /	79,4 x 56 x 49,1	105,8 x 49,7 x 43,4	85,5 x 50,3 x 42,4	95,8 x 50 x 44,7	
Distance to combustible material behind stove	17	17	17	17	25	20		20	20**	
Distance to combustible material behind stove with insulated flue pipe	12	12	12	12		 	-	10	-	
Distance to combustible material at side	45	45	45	45	30	30	-	30	70	
Distance to combustible material in corner arrangement	30	30	30	30		-	-		-	
Distance to furniture	100	100	100	100	110	110	-	85	80	I
Distance from floor to centre of rear outlet	88,8	88,8		86,2		65,8	92,2	75,9	84	
Distance from centre of exhaust branch to rear edge of stove	19,5	19,5	19,5	19,5	19	19,9	19,5	18,3	19,3	
Max wood length	36	36	36	36	40	40	39	32	39	I
Width of wood chamber	37	37	37	37	41	41	40	33	40	I
Aduro-tronic automatic	/	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$	√	$\checkmark$		
Convection stove	/	$\checkmark$	√	$\checkmark$	√	$\checkmark$	<u></u>	<u> </u>	√	I
Primary, secondary and tertiary air supply	//			$\checkmark$	√	$\checkmark$	1	$\checkmark$	$\checkmark$	
Air-wash system	<u> </u> '	$\checkmark$	√	$\checkmark$	<u> </u>		<u> </u>	<u> </u>	<u> </u>	I
Ashpan			√	$\checkmark$	√	√	√	√	√	
Weight	95 kg	113 kg	90 kg	94 kg	77 kg	125 kg	III kg	105,5 kg	93 kg	I
Colour	Black									
Endorsements	Ecolabel, DIN-Plus NS3059, CE & ENI3240	Ecolabel, DIN-Plus NS3059, CE & ENI3240	Ecolabel, DIN-Plus NS3059, CE & EN13240	Ecolabel, DIN-Plus NS3059, CE & ENI3240	Ecolabel, DIN-Plus NS3059, CE & ENI3240	Ecolabel, DIN-Plus NS3059, CE & ENI3240	Ecolabel, DIN-Plus NS3059, CE & EN13240	Ecolabel, DIN-Plus NS3059, CE & EN13240	Ecolabel, DIN-Plus NS3059, CE & ENI3240	

 $^{\ast}$  Also available in a version with an external air supply: Aduro 9 air.

\*\*Aduro 9 air: Distance to combustible material behind stove 15 cm, at sides 70 cm, furniture distance 90 cm. Distance to combustible material behind stove with insulated flue pipe 10 cm.

### Accessories

**ADURO BASELINE** 



Aduro Baseline fırewood basket in PET



Aduro Baseline felt basket in grey



Aduro Baseline 2 companion set

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3.9 kW       3.9 kW       3.9 kW       3.9 kW       3.9 kW       3.9 kW       2.7 kW       2.7 kW       3.9 kW       3.9 kW       3.9 kW         30-140 m²       30-1
3.9 kW       3.9 kW       3.9 kW       3.9 kW       3.9 kW       3.9 kW       2.7 kW       2.7 kW       3.9 kW       3.9 kW       3.9 kW         30-140 m <sup>2</sup> <td< td=""></td<>
3.9 kW         3.9 kW         3.9 kW         3.9 kW         3.9 kW         2.7 kW         2.7 kW         3.9 kW         3.9 kW         3.9 kW           30-140 m <sup>2</sup>
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Aduro 9-1 Aduro 9-2 Aduro 9-3 Aduro 9-4 Aduro 9-5 Aduro 12*** Aduro 13 Aduro 14 Aduro 15 Aduro 15-1

\*\*\* With external air supply.

#### **ADURO MAGNETIC TOOLS**

An elegant hearth set in brushed stainless steel, consisting of a poker, shovel and brush. The tools contain a magnet, so there are extra options for hanging the set up - for exampleon the back of the stove. The set includes a base, so it can also be mounted on the wall.

#### Design: Casper Storm og Torben Madsen









Aduro Wood Moisture Meter

#### **Flue pipes**



#### Aduro outdoor fireplace

Bring warmth and atmosphere out onto the patio with the Aduro outdoor fireplace. The outdoor fireplace is made of 3 mm Corten steel which after a short period in the rain, sun and wind gains a lovely rusty patina. A stainless steel grill grate to allow barbecuing over natural charcoal is offered as an optional extra.



#### WWW.ADUROFIRE.COM



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