



True elegance with outstanding performance and advanced technology

HWAM are one of Denmark's largest producer of architect-designed wood-burning stoves. For 40 years, HWAM has designed and produced modern, high-quality wood burning stoves with several patented advantages.

The company was founded by Vagn Hvam Pedersen in 1973 and is owned and run 100% by the Hvam family. Sons Stefan and Torsten have followed in their father's footsteps and are today in charge of the company, the former as the Managing Director, the latter as Head of Research and Development.

According to Vagn Hvam Pedersen, one of the reasons for HWAM's great success is that the wood-burning stoves are both beautiful and functional.

Clean glass with a triple "Airwash"

HWAM ensures that the glass pane always receives heated air from three sides in order to prevent it from becoming sooty.





Autopilot

Autopilot IHS™



Hwam Autopilot

Automatic control of your stove

Autopilot

HWAM stoves from Euroheat include the unique patented automatic system, ensuring the optimal combustion at all times. Simply fill with logs and Autopilot does the rest, no messing with control knobs or levers. With the automatic regulation of the air, HWAM stoves offer convenience and efficiency making owning a HWAM stove easy to live with.

Autopilot

At the heart of the Automatic system is a simple heat-sensitive metal spring which expands or contracts depending on the temperature. This little spring is the fundamental part of an efficient and user-friendly combustion system:



Operation and cleaning

The automatic system optimizes the combustion so you do not have to constantly adjust or monitor your HWAM stove during daily use. All you have to do is light up and enjoy the flames and the heat. When you add more firewood, the system will automatically readjust the stove for optimum combustion.

Autopilot benefits:

Cleaner combustion

Higher efficiency

Convenient and easy to operate

Less impact on the environment

Independent tests confirm the Hwam Automatic system increases the efficiency of the stove, resulting in more environmentally friendly combustion.

Energy and economy

The automatic system ensures optimum utilization of the firewood. The improved energy efficiency has been documented repeatedly. Overall, you can expect an improvement of 20 -30 % compared to conventional combustion systems.

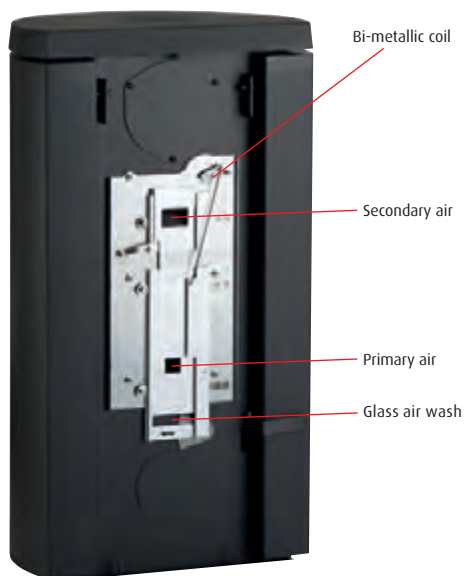
Minimum environmental load

Purer combustion reduces the strain on the environment, both in terms of reduced consumption of resources, but also in terms of reduced smoke and particles.

The more efficiently a fire burns the fewer CO₂ emissions are produced. Less fuel is used. Less heat is lost.



Autopilot



Autopilot technical

The automatic dampers ensure that combustion air is led to the right places in the combustion chamber, in the right quantities and at the right time to ensure optimum combustion.

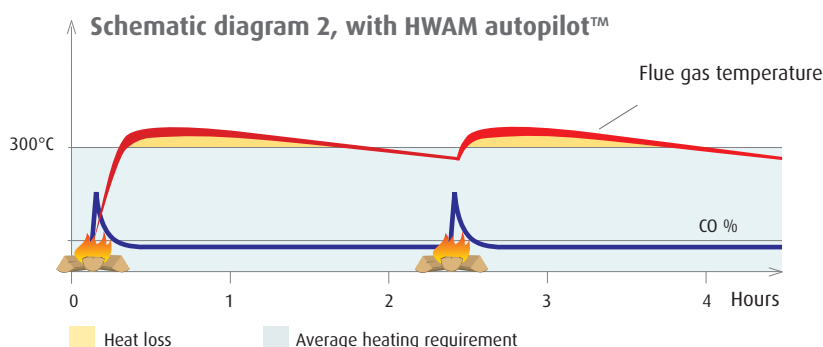
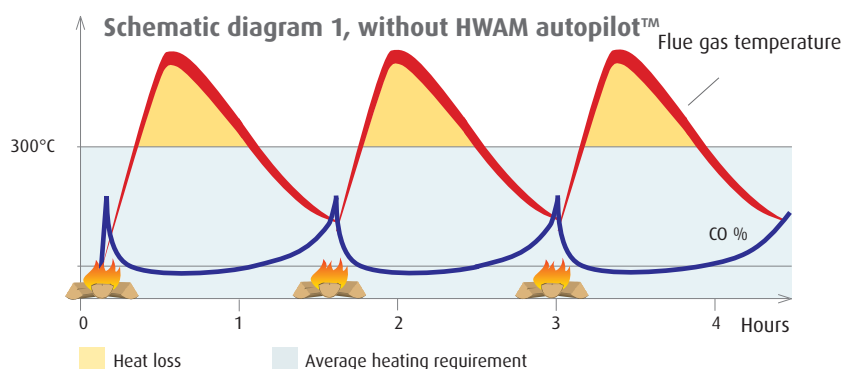
The bimetallic spring in the HWAM Autopilot controls the positions of the dampers. As the temperature in the combustion chamber rises, the spring expands and moves the dampers, shutting off the supply of primary air and opening up the supply of secondary air. It is solely the temperature in the combustion chamber that determines how the dampers move. The entire process is ongoing so that the supply of air for each stage of combustion is adjusted precisely to ensure the most eco-friendly, fuel-conserving combustion.

With a Hwam Autopilot system you can simply sit back in your chair and let the stove do the work.

The schematic diagram opposite simply shows the vast amount of heat that is lost when you leave a stove unattended without Hwam Autopilot.

The diagram below shows the immense savings a Hwam Autopilot makes. You simply light the fire - The Hwam Autopilot will completely control the fire for you automatically regulating the stove so that it continually achieves optimum combustion and prolongs the refill period.

This Hwam Autopilot controls the stove perfectly so you don't have to.



Hwam *Autopilot IHS™*

Automatic electronic control systems

Brilliant solutions are often simple little details which nevertheless make a huge difference in our everyday lives. Hwam's patented automatic system 'Autopilot IHS' is no exception to this rule. Using an electronic Lambda sensor to constantly monitor the combustion process and regulate the air to always ensure maximum efficiency.

Automatic IHS:- simple, convenient operation

Automatic IHS (Intelligent Heat System) features a full Lambda sensor for complete, highly efficient combustion control and a remote control for setting your desired room temperature.

With the Hwam Autopilot IHS you do not have to worry about manually regulating the air supply. The Autopilot IHS system optimizes the combustion for you completely automatically. All you need to do is to light up the stove and enjoy the flames and the heat to the full. When you add more firewood, the system will automatically adjust the stove to constantly achieve the optimum combustion. The Automatic IHS will even tell you when to add more fuel via a gentle beep from your remote control.

Clean burning

Both Hwam Autopilot IHS system optimizes combustion to ensure a clean, efficient burn, with minimal soot and ash. This translates into easier cleaning – of both the chimney and the stove itself. In addition, the combustion chamber is designed with a unique window rinsing system which keeps the glass perfectly clear. This way you can always enjoy an optimum view a minimum amount of cleaning.

More energy, better economy

The Hwam Autopilot IHS system maximises the energy obtained from the firewood. The Danish Technological Institute have shown the Hwam Autopilot system to be 17 per cent more efficient than the equivalent stove without this system and can produce up to 50 percent more heat. In short, you get much more heating for your money with a HWAM Autopilot IHS.

The New Autopilot IHS explained

The temperature in the stove and the oxygen level in the flue gas are constantly analysed and transmitted to the air regulation box. Combined with the desired and actual room temperature, the airbox regulates the air into combustion to ensure it is always at its most efficient.

Remote control

The remote control is used to adjust the room temperature to the desired level, continuously monitoring the room temperature and adjusting the output of the stove accordingly. When it's time to add more fuel, the remote control informs you via a gentle beep.

(Requires mains electric local to appliance)



Autopilot IHS™

Benefits of the Hwam *Autopilot IHS*[™]



- Electronic regulation to ensure optimal combustion
- Independent testing shows Autopilot IHS potentially burns up to 50% less firewood, saving you £100's every year
- Clean burning combustion, ensuring perfectly clear glass
- Even longer burning time - maximising your fuel use and minimising your input
- Remote control automatically adjusts the stove to your desired room temperature
- Gentle beep reminds you when your stove needs refuelling
- Available on the following models:
2610, 2620, 2630, 2640,
3120, 3420, 3520, 3530, 3630, 3640, 3650, 3660, 4620, 4640

Autopilot IHS[™]
**50%
LESS
FIREWOOD**

As easy as 1-2-3...

- 1** Light the fire as normal
- 2** Set the desired room temperature
- 3** The remote control beeps when more firewood is needed

Use the remote control to adjust to your preferred room temperature. It will beep when you need to add more firewood. The combustion is automatically controlled by the Autopilot IHS.



Hwam 2610 & 2630

Wood burning stoves with side glass



Hwam 2610 with side glass



Description

Colour

Order Code

Autopilot



Hwam 2610 cast door with side glass

Black

HW2613001

Hwam 2610 glass door with side glass

Black

HW2612001

Hwam 2630 cast door with side glass

Black

HW2633001

Hwam 2630 glass door with side glass

Black

HW2632001

Autopilot IHS™



Hwam 2610 IHS cast door with side glass

Black

HW2613501

Hwam 2610 IHS glass door with side glass

Black

HW2612501

Hwam 2630 IHS cast door with side glass

Black

HW2633501

Hwam 2630 IHS glass door with side glass

Black

HW2632501

Options

Top cover plate for rear flue connection

Black

HW99-9514

Wall hanging kit (2610 only)

Black

HW99-5013

Base plinth (30 mm)

Black

HW99-5012

Pedestal (2610 only)

Black

HW99-4050

External air system kit

HW99-9326

External air system kit (IHS model only)

HW99-9323



A base plinth is recommended for uneven hearths.

Autopilot IHS

Autopilot



2610
Cast door
with side glass



2610
Glass door
with side glass



2630
Cast door
with side glass



2630
Steel
with glass door

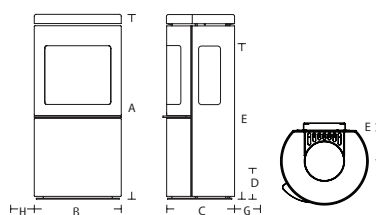
Technical

Fuel type	Seasoned wood
Smoke control exempt	Approved
Nominal heat output	4.5 kW
Efficiency rating to CE13240 net	80.0%
Flue outlet	150 mm (6")
Weight 2610 cast/glass door	66/64 kg
Weight 2630 cast/glass door	75/73 kg
Recommended maximum wood length	250 mm
Glass viewing area (wxh)	395 x 380 mm

Dimensions mm		2610	2630
A	Height/ with plinth	700/730	1000
B	Width	430	430
C	Depth	367	367
D	Height to centre rear flue	552	852
E	Wall support	37	-
F	Back to centre top flue	162	162
G	Rear combustible/non combustible	100/50	190/50
H	Side combustible/non combustible	400/50	360/50

Design features

- Autopilot or IHS
- Curved sides
- Unique door locking system
- Lower side hinged door
- Side glass view
- Plinth option on 2610
- Optional wall hanging kit (2610)
- Top or rear flue connection



Hwam 2620 & 2640

Wood burning stoves



Hwam 2640 with glass door

Description	Colour	Order Code
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Autopilot



Hwam 2620 with cast door	Black	HW2623001
Hwam 2620 with glass door	Black	HW2622001
Hwam 2640 with cast door	Black	HW2643001
Hwam 2640 with glass door	Black	HW2642001

Autopilot IHS

Hwam 2620 IHS with cast door	Black	HW2623501
Hwam 2620 IHS with glass door	Black	HW2622501
Hwam 2640 IHS with cast door	Black	HW2643501
Hwam 2640 IHS with glass door	Black	HW2642501

Options		
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Top cover plate for rear flue connection	Black	HW99-9514
Wall bracket rear connection (2620 only)	Black	HW99-5013
Base plinth (30 mm) 2620	Black	HW99-5012
Pedestal (2620 only)	Black	HW99-4050
External air system kit		HW99-9326
External air system kit (IHS model only)		HW99-9323



A base plinth is recommended for uneven hearths.



2620
Cast door and plinth



2620
Glass door and plinth



2640
Cast door



2640
Glass door

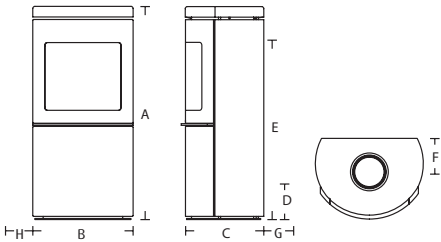
Technical specifications

Fuel type	Seasoned wood
Smoke control exempt	Approved
Nominal heat output	4.5 kW
Efficiency rating to CE13240 net	80.3%
Flue outlet	150 mm (6")
Weight 2620 cast/glass	66/64 kg
Weight 2640 cast/glass	75/73 kg
External air kit*, top 2620	651 mm
External air kit with plinth, top 2620	681 mm
Recommended maximum wood length	250 mm
Glass viewing area	395 x 380 mm

Dimensions mm		2620	2640
A	Height	700	1000
B	Width	430	430
C	Depth	378	378
D	Height to external air	81	120
E	Height to centre rear flue outlet	552	852
F	Rear to centre top flue	152	152
G	Rear combustible/non combustible	100/50	190/50
H	Side combustible/non combustible	100/50	360/50
	Plinth height	30	30

Design features

- Autopilot or IHS
- Curved sides
- Unique door locking system
- Lower side hinged door
- Plinth as standard on 2620
- Top or rear flue outlet connection
- Optional wall hanging kit 2620



Hwam 3110 & 3120

Wood burning stoves



Hwam 3110 with cast door

Description

Autopilot



Hwam 3110 with cast door	Black	HW3112011
Hwam 3110 with glass door	Black	HW3111011
Hwam 3120 with cast door	Black	HW3122011
Hwam 3120 with glass door	Black	HW3121011

Autopilot IHS™

Hwam 3120 IHS with cast door	Black	HW3122511
Hwam 3120 IHS with glass door	Black	HW3121511

Options



Top cover plate for rear flue connection	Black	HW99-9514
Wall bracket rear connection (3110 only)	Black	HW99-9998
Base plinth (30 mm)	Black	HW99-0548
Pedestal (3110 only)	Black	HW99-3031
External air system kit		HW99-9308
External air system kit (IHS model only)		HW99-9323



A base plinth is recommended for uneven hearths.



3110
Cast door
with plinth



3110
Glass door



3120
Cast door



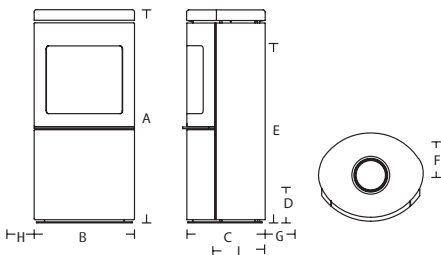
3120
Glass door

Technical	
Fuel type	Seasoned wood
Smoke control exempt	Approved
Nominal heat output	4.5 kW
Efficiency rating to CE13240 net	78.1%
Flue outlet internal diameter	150 mm (6")
Weight 3110/3120	87/107 kg
Recommended maximum wood length	300 mm
Glass viewing area (wxh)	395 x 380 mm

Dimensions mm		3110	3120
A	Height	755	1005
B	Width	479	479
C	Depth	414	414
D	Height to centre external air	80	178
E	Height to centre rear flue outlet	604	854
F	Rear to centre top flue	202	202
G	Rear combustible/non combustible	100/50	100/50
H	Side combustible/non combustible	100/50	200/50

Design features

- Autopilot or IHS
- Clean lines, elliptical shape
- Unique door locking system
- Cast or glass door option
- Optional plinth on 3110
- Optional wall hanging kit 3110
- Top or rear flue connection



Hwam 3130 & 3220

Wood burning



Hwam 3130 with cast door

Description	Colour	Order Code
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Autopilot



Hwam 3130 with cast door

Black

HW3132011

Hwam 3130 with glass door

Black

HW3131011



Hwam 3220 with cast door (suitable stone top required)

Black

HW3221011

Hwam 3220 with glass door (suitable stone top required)

Black

HW3220011

Autopilot IHS™

Hwam 3130 IHS with cast door

Black

HW3132511

Hwam 3130 IHS with glass door

Black

HW3131511

Hwam 3220 IHS with cast door (suitable stone top required)

Black

HW3221511

Hwam 3220 IHS with glass door (suitable stone top required)

Black

HW3220511

Options



Top cover plate for rear flue connection

Black

HW99-9514

Heat storage magazine (3130 only)

Black

HW99-3032

External air system kit

HW99-9308

External air system kit (IHS model only)

HW99-9323

3220 Stone Top Options



Soapstone top plate, top outlet

HW99-5125

Sandstone top plate, top outlet

HW99-1912

Soapstone top plate, rear outlet

HW99-5126

Sandstone top plate, rear outlet

HW99-1917



A stone top plate is required with the stove



3130
Cast door



3130
Glass door



3220
Cast door



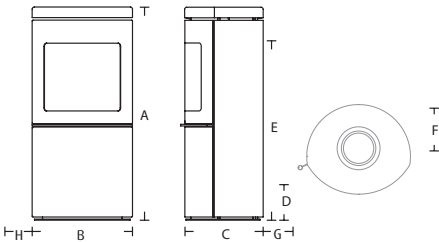
3220
Glass door

Technical	
Fuel type	Seasoned wood
Smoke control exempt	Pending approval
Nominal heat output	4.5 kW
Efficiency rating to CE13240 net	78.1%
Flue outlet internal diameter	150 mm (6")
Weight cast/glass	107/104 kg
Recommended maximum wood length	300 mm
Glass viewing area (wxh)	395 x 380 mm

Dimensions mm		3130	3220
A	Height	1260	1100
B	Width	479	479
C	Depth	414	414
D	Height to centre external air	178	178
E	Height to centre rear flue outlet	854	854
F	Rear to centre top flue	202	202
G	Rear combustible/non combustible	100/50	100/50
H	Side combustible/non combustible	100/50	200/50

Design features

- Autopilot or IHS
- Clean lines, elliptical shape
- Unique door locking system
- Cast or glass door option
- Top or rear flue connection



HEAT STORAGE
MAGAZINE

The Hwam 3130 heat magazine system stores up to 50% of the heat produced. This is released slowly for up to 16 hours.



Soapstone

Hwam 3420

Wood burning stoves



Hwam 3420 with glass door

Description


Autopilot

	Hwam 3420 with cast door	Black	HW3422011
	Hwam 3420 with glass door	Black	HW3421011
	Hwam 3420 cast door for stone covers	Black	HW3422211
	Hwam 3420 glass door for stone covers	Black	HW3421211


Autopilot IHS™

	Hwam 3420 IHS with cast door	Black	HW3422511
	Hwam 3420 IHS with glass door	Black	HW3421511
	Hwam 3420 IHS cast door for stone covers	Black	HW3422711
	Hwam 3420 IHS glass door for stone covers	Black	HW3421711

Options

	Top cover plate for rear flue connection	Black	HW99-9514
	External air system kit		HW99-9308
	External air system kit (IHS model only)		HW99-9323

3420 Stone cover options - order with stove

	Soapstone covers, top outlet		HW99-9989
	Soapstone covers, rear outlet		HW99-9990
	Sandstone covers, top outlet		HW99-1702
	Sandstone covers, rear outlet		HW99-1707



Hand crafted to your order, please allow 4 to 8 weeks for delivery.



Order stone cover with stove



Autopilot IHS

Autopilot



3420
Cast door



3420
Glass door



3420
Cast door
soapstone covers



3420
Glass door
soapstone covers

Technical

Fuel type	Seasoned wood
Smoke control exempt	Approved
Nominal heat output	4.5 kW
Efficiency rating to CE13240 net	78.1%
Flue outlet internal diameter	150 mm (6")
Weight cast/glass door	107/104 kg
Weight soapstone top cast/glass door	119/116 kg
Weight sandstone top cast/glass door	115/112 kg/
Weight soapstone cover cast/glass door	149/146 kg
Weight sandstone cover cast/glass door	139/136 kg
Recommended maximum wood length	310 mm
Glass viewing area (wxh)	330 x 430 mm

Dimensions mm

	3420	Covers
A Height	1006	1016
B Width	540	540
C Depth	371	371
D Height to external air	178	178
E Height to centre rear flue outlet	855	855
F Rear to centre top flue	162	162
G Rear combustible/non combustible	100/50	100/50
H Side combustible/non combustible	200/50	200/50

Design features

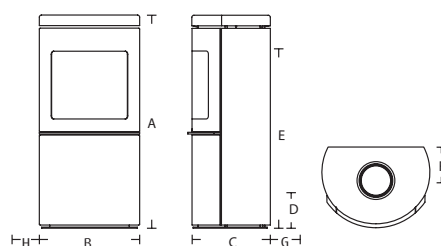
- Autopilot or IHS
- Optional soapstone or sandstone covers
- Unique door locking system
- Top or rear flue connection



Soapstone



Sandstone



Hwam 3520

Wood burning stoves



Hwam 3520 with cast door

Description

Autopilot

	Hwam 3520 with cast door	Black	HW3522111
	Hwam 3520 with glass door	Black	HW3521111
	Hwam 3520 cast door for stone covers	Black	HW3522311
	Hwam 3520 cast door for stone covers	Black	HW3521311

Autopilot IHS™

	Hwam 3520 IHS with cast door	Black	HW3522611
	Hwam 3520 IHS with glass door	Black	HW3521611
	Hwam 3520 IHS cast door for stone covers	Black	HW3522811
	Hwam 3520 IHS cast door for covers	Black	HW3521811

Options

	Top cover plate for rear flue connection	Black	HW99-9514
	Heat storage magazine		HW99-1330
	External air system kit		HW99-9308
	External air system kit (IHS model only)		HW99-9323

3420 Stone cover options - order with stove

	Soapstone covers, top outlet	Soapstone	HW99-9876
	Soapstone covers, rear outlet	Soapstone	HW99-9877
	Sandstone covers, top outlet	Grey	HW99-1712
	Sandstone covers, rear outlet	Grey	HW99-1717

 Hand crafted to your order, please allow 4 to 8 weeks for delivery.



Order stone cover with stove



Autopilot IHS™

Autopilot



HEAT
STORAGE
MAGAZINE
SAVE
UP TO 50%
OF THE HEAT
GENERATED
FOR LATER



3520
Cast door



3520
Glass door



3520
Cast door
soapstone covers



3520
Glass door
soapstone covers

Technical

Fuel type	Seasoned wood
Smoke control exempt	Approved
Nominal heat output	4.5 kW
Efficiency rating to CE13240 net	78.1%
Flue outlet internal diameter	150 mm (6")
Weight cast/glass door	118/115 kg
Weight soapstone cover cast/glass door	167 /164 kg
Weight sandstone cover cast/glass door	155/152 kg
Weight heat storage magazine	44 kg
Recommended maximum wood length	310 mm
Glass viewing area (wxh)	430 mm x 330 mm

Design features

- Autopilot or IHS
- Curved sides with cast iron top
- Unique door locking system
- Larger lower storage
- Soapstone covers option
- Heat storage magazine option
- Top or rear flue connection

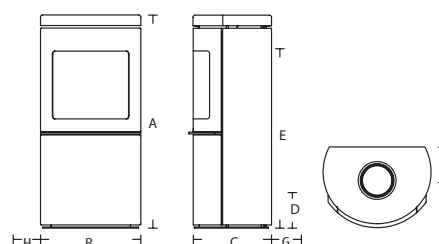


Soapstone



Sandstone

Dimensions mm		3520	Soapstone
A	Height cast top	1258	1268
B	Width	540	540
C	Depth	371	371
D	Height to external air	178	178
E	Height to centre rear flue outlet	854	854
F	Rear to centre top flue	162	162
G	Rear combustible/non combustible	100/50	100/50
H	Side combustible/non combustible	200/50	200/50



HEAT STORAGE MAGAZINE

The Hwam 3520 heat magazine system stores up to 50% of the heat produced. This is released slowly for up to 16 hours.

Hwam 3610/3620

Wood burning stoves



Hwam 3610 with cast door

Design features

- Autopilot or IHS
- 3610 side viewing glass
- Unique door locking system
- 3610 floor or wall mountable
- Top or rear flue connection

Description

Colour

Order Code

Autopilot



Hwam 3610 cast door with side glass

Black

HW3612001

Hwam 3610 glass door with side glass

Black

HW3611001

Hwam 3620 cast door

Black

HW3622001

Hwam 3620 glass door

Black

HW3621001



Hand crafted to your order, please allow 4 to 8 weeks for delivery.

Options



Top cover plate for rear flue connection

Black

HW99-9514



Wall hanging kit

Black

HW99-9312

Plinth (70 mm)

Black

HW99-9316

Pedestal

Black

HW99-4051

External air system kit

HW99-9320

External air system kit (IHS model only)

HW99-9313



Plinth or hanging kit required



Autopilot



Required options

Add either base plinth, pedestal or wall hanging kit with your order



3610
Glass door
side glass and plinth



3610
Cast door
side glass and plinth



3620
Cast door
and plinth



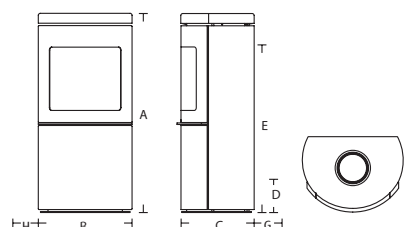
3620
Glass door
and plinth

Technical

Fuel type	Seasoned wood
Smoke control exempt	Approved
Nominal heat output	6 kW
Efficiency rating to CE13240 net	78.3%
Flue outlet internal diameter	150 mm (6")
Weight 3610 cast/glass door	115/112 kg
Weight plinth	3 kg
Weight pedestal	20 kg
Recommended maximum wood length	330 mm
Glass viewing area (wxh)	450 x 440 mm

Dimensions mm

	3610	3620
A Height/with plinth	788/858	787/858
B Width	564	556
C Depth	442	442
D Height to external air/with plinth	95/165	95/165
E Height to centre rear flue outlet/with plinth	632/702	632/702
F Rear to centre top flue	169	169
G Rear combustible/non combustible	100/50	100/50
H Side combustible/non combustible	400/50	400/50
Pedestal height	349	N/A



Hwam 3630/3640




Wood burning stoves



Hwam 3630 with glass door

Design features

- Autopilot or IHS
- Side viewing glass
- Unique door locking system
- Top or rear flue connection

Description	Colour	Order Code
Autopilot		
 Hwam 3630 with cast door with side glass	Black	HW3632001
Hwam 3630 with glass door with side glass	Black	HW3631001
Hwam 3640 with cast door	Black	HW3642001
Hwam 3640 with glass door	Black	HW3641001
Autopilot IHS		
Hwam 3630 IHS cast door with side glass	Black	HW3632501
Hwam 3630 IHS glass door with side glass	Black	HW3631501
Hwam 3640 IHS with cast door	Black	HW3642501
Hwam 3640 IHS with glass door	Black	HW3641501
 Hand crafted to your order, please allow 4 to 8 weeks for delivery.		
Options		
 Top cover plate for rear flue connection	Black	HW99-9514
External air system kit		HW99-9322
External air system kit (IHS model only)		HW99-9323



Autopilot IHS™

Autopilot



3630
Cast door
with side glass



3630
Glass door



3640
Cast door
with side glass

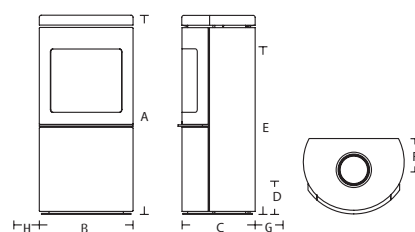


3640
Glass door

Technical

Fuel type	Seasoned wood
Smoke control exempt	Approved
Nominal heat output	6 kW
Efficiency rating to CE13240 net	78.3%
Flue outlet internal diameter	150 mm
Weight cast/glass door	115 kg/112 kg
Recommended maximum wood length	330 mm
Glass viewing area (wxh)	450 x 440 mm

Dimensions mm		3630	3640
A	Height	1148	1148
B	Width	556	556
C	Depth	442	442
D	Height to external air	95	95
E	Height to centre rear flue outlet	992	992
F	Rear to centre top flue	169	169
G	Rear combustible/non combustible	100/50	100/50
H	Side combustible/non combustible	400/50	400/50



Hwam 4620/4640

Wood burning stoves



Hwam 4640 with glass door

Design features

- Autopilot or IHS
- Large viewing glass
- Unique door locking system
- Top or rear flue connection

Description

Autopilot



Hwam 4620 with cast door	Black	HW4621011
Hwam 4620 with glass door	Black	HW4620011
Hwam 4640 with cast door	Black	HW4641011
Hwam 4640 with glass door	Black	HW4640011

Autopilot IHS

Hwam 4620 IHS with cast door	Black	HW4621511
Hwam 4620 IHS with glass door	Black	HW4620511
Hwam 4640 IHS with cast door	Black	HW4641511
Hwam 4640 IHS with glass door	Black	HW4640511



Hand crafted to your order, please allow 4 to 8 weeks for delivery.

Options



Top cover plate for rear flue connection	Black	HW99-9514
External air system kit		HW99-9354
External air system kit (IHS model only)		HW99-9323



Autopilot IHS™

Autopilot



4620
Cast door



4620
Glass door



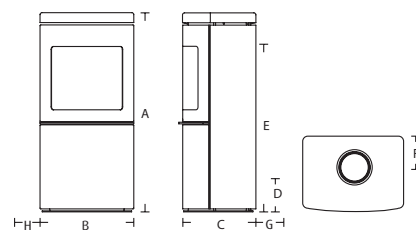
4640
Cast door



4640
Glass door

Technical	4620	4640
Fuel type	Seasoned wood	Seasoned wood
Smoke control exempt	Pending approval	Pending approval
Nominal heat output	8 kW	8 kW
Efficiency rating to CE13240 net	78.3%	78.3%
Flue outlet internal diameter	150 mm	150 mm
Weight cast/glass door	119/117 kg	133/131 kg
Recommended maximum wood length	470 mm	470 mm
Glass viewing area (wxh)	450 x 440 mm	450 x 440 mm

Dimensions mm	4640	
A Height	848	1143
B Width	630	630
C Depth	406	406
D Height to external air	102	137
E Height to centre rear flue outlet	693	998
F Rear to centre top flue	173	173
G Rear combustible/non combustible	100/50	100/50
H Side combustible/non combustible	400/50	400/50



Hwam Insert

Wood burning



Hwam Insert 30/55

Description

Autopilot



Hwam 30/45 with vertical lift door	Black	HW32601
Hwam 30/55 with side hinged door	Black	HW32203
Hwam 30/55 with vertical lift door	Black	HW32201
Hwam 30/65 with vertical lift door	Black	HW30651

Options

Optional external air kit 30/45 and 30/55	HW99-9310
Optional external air kit 30/65	HW99-9309



Hwam Insert 30/65

Autopilot



30/45



30/55

Available with side hinge
or vertical lift door



30/65

Technical

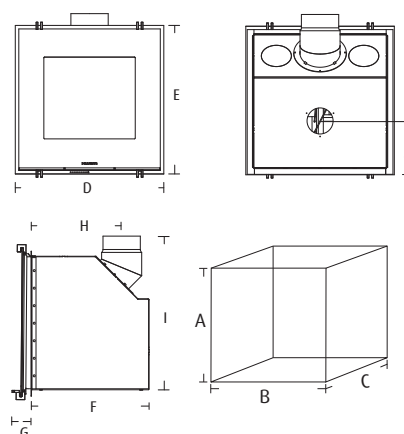
Fuel type	Seasoned wood	Seasoned wood	Seasoned wood
Smoke control exempt	-	Approved	-
Nominal heat output	4.5 kW	7 kW	10 kW
Efficiency rating to CE13240 net	80.3%	80.7%	78.5%
Flue outlet	Top 150 mm (6")	Top 150 mm (6")	Top 150 mm (6")
Weight	82 kg	98 kg	126 kg
Weight with side door opening option	-	92 kg	-
Recommended maximum wood length	320 mm	530 mm	790 mm
Glass viewing area (wxh)	360 x 310 mm	560 x 310 mm	820 x 310 mm

Design features

- Autopilot
- Vertical lift door 30/55
- No visible controls
- No visible air convection ways
- Combustion and convection chambers can be separated for easy installation and future servicing
- Internal flue fitting

Dimensions		30/45	30/55	30/65
A	Height of aperture*	544	544	547
B	Width of aperture	546	748	1007
C	Depth of aperture	475	475	475
D	Width	593	841	1100
E	Height	593	619	619
F	Depth	470	470	470
G	Width from wall	79	79	76
H	Depth from aperture to top flue outlet	363	363	361
I	Base to top flue outlet	621	621	621
J	Height to external air	191	191	195

Minimum height from bottom of door to hearth 50 mm



Hwam Classic 4

Wood burning stoves



Hwam Classic 4 with wood and cooking sections



Autopilot




Classic 4



Classic 4
With wood
and cooking sections



Description	Colour	Order Code
HWAM Classic 4	Black	HW400

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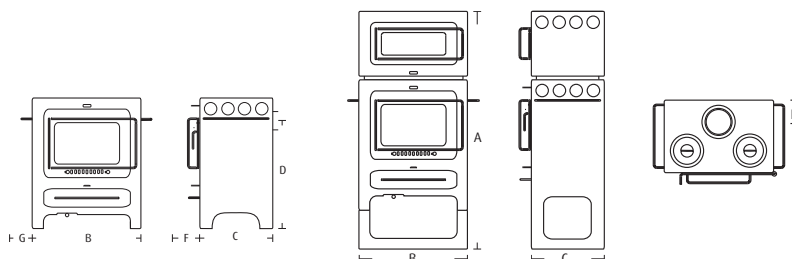
Options		
Cooking section	Black	HW99-0501
Base with wood section, tools not included	Black	HW99-0503

Design features

- Autopilot
- Optional cooking section
- Classic retro design
- Optional wood section
- Unique door locking system

Technical	
Fuel Type	Seasoned wood
Nominal heat output	8 kW
Efficiency rating to CE13240 net	79%
Flue Outlet inner diameter	150 mm (6")
Weight	108 kg
Weight with plinth	120 kg
Weight with oven	178 kg
Weight with plinth and oven	190 kg
Maximum wood length	300 mm
Glass viewing area (wxh)	400 x 300 mm

Dimensions mm		Classic 4	Oven
A	Height/with wood section	721/941	1099/1319
B	Width	600	600
C	Depth	400	400
D	Height to centre rear flue outlet/Wood section	596/816	-
E	Rear to centre top flue	120	120
F	Rear combustible/non combustible	100/50	100/50
G	Side combustible/non combustible	250/50	250/50



Symbols

used within this publication



Hot water

Model comes with boiler



Radiators

This stove model offers central heating



Hand made

Hand crafted to order, please allow 4 to 8 weeks for delivery



Smartphone control

Control this stove with a smartphone or tablet



Help and advice

Extra information and guidance to help ensure the right choice is made

Autopilot

Autopilot

This patented systems automatically adjusts your Hwam stove

Autopilot IHS™

Autopilot IHS

Electronic regulation including remote control



WIKING Automatic

This patented systems automatically adjusts your Wiking stove



Rotation option

Stove has the option of rotating plinth



Smoke control exempt

Defra approved for use anywhere in the United Kingdom



HETAS approved

Euroheat stoves approved by HETAS



RLS

Operation to control the air distribution ensuring maximum combustion at all times



Bag Delivery

Small and medium bags



Parcel Delivery

Larger, heavy items requiring boxing for transportation



Pallet Delivery

Tail lift delivery with fork lift



Special Delivery

Item requiring crane to off load

Delivery symbols are a guide to the possible delivery cost only

