

WIKING

Affordable heating



WIKING Automatic device

In a WIKING wood burning stove, the regulation of air during lighting and re-stoking is managed automatically through the WIKING Automatic device. A heat-sensitive bimetallic spring expands or contracts depending on the temperature in the wood-burning stove. When lighting the fire, the damper will be fully open to ensure that the flames are supplied with the correct amount of air to get the fire started. The following quick rise in temperature will automatically cause the damper to close, ensuring clean and efficient combustion. When the fire starts to die out, the damper opens automatically again to allow for new firewood to be added or to let the fire die out.

Quality build

WIKING has more than 30 years of experience with the manufacture of stoves; this is your guarantee that all WIKING products meet our high demands for quality, design and functionality. The stoves are produced in a high-tech production environment, using modern equipment such as laser cutting and robot welding. The entire process results in a high, uniform quality.

We only use materials of the highest quality throughout the entire process; we use soapstone from Finland, stainless or aluminium handles, ceramic glass from Europe's leading glass supplier and extra durable packing.

Combustion chamber

All WIKING stoves have a highly-insulated combustion chamber of Vermiculite plates. Vermiculite is a natural material originating in Africa, which has superior insulating capacity combined with a low weight when compared to firebricks from other manufacturers. The Vermiculite plates ensure a temperature increase which is fast enough for the combustion to be clean and efficient. Clean combustion means less soot in your stove and chimney, which will safeguard the environment.

Cast iron and sheet iron

Essentially, a WIKING stove is a convection stove made of sheet iron. The advantage of a convection stove is that it heats up and distributes the air quickly in the room. The new WIKING series has an extra solid top plate and a robust cast iron door. This ensures outstanding stability during use and combines the smooth sheet iron with the somewhat more rustic cast iron.

Unique closing system

A closely-fitting door and simple, easy operation can be obtained with the help of the unique locking system. Just pull the handle lightly to open. When the door is closed, the locking hooks engage and pull the door shut. The handle is embedded in the solid cast iron door and blends in well with the stove's form and finish.

Combustion air system

A combustion air system can be connected to the new WIKING series, either at the bottom or at the rear of the stove.

The combustion air system is particularly suitable for new and well-insulated homes. The stove automatically sucks in fresh air from the outside and uses this air during combustion, leaving combustion independent of the air in the room.





Design features

WIKING wood burning stoves are designed using state-of-the-art techniques to ensure a uniform quality and user friendliness that are second to none:

- Integrated pane flush in the form of a pre-heated air stream keeps the glass pane free of soot and ensures a clear view of the fire
- The supply of primary and secondary air is easily controlled by one or two levers depending on the model
- The combination of a highly insulated combustion chamber and an efficient combustion system ensures clean and efficient combustion
- The unique construction offers noticeable advantages. The stove heats up quickly; fuel consumption is minimised, the heat output can be adjusted to your needs, and you can have very long stoking intervals

Heat storage compartment

The **WIKING Miro 5 & 6** and the **Luma 5 & 6** are designed with a heat storage compartment which can be filled with soapstone. Soapstone has a special ability to store heat from the wood-burning stove, which will then slowly be emitted into the room. While the wood-burning stove is burning, the stone in the heat storage compartment will be heated up. Once the fire in the combustion chamber has died, the stone will continue emitting the stored heat into the room.

Wiking Miro 1 & Miro 2

Wood burning stoves





Miro 1
with side glass
fitted with base plinth



Miro 2
fitted with base plinth



Miro 2
fitted with pedestal

Description		Colour	Order Code
Wiking Miro 1 with side glass	?	Black	HW101101
Wiking Miro 2	?	Black	HW101201

Options			
Top cover plate when using rear outlet		Black	HW99-5010
Wall hanging kit		Black	HW99-9317
Base plinth		Black	HW99-9318
Pedestal		Black	HW99-9325
External air kit			HW99-9319

Design features

- Glass side viewing panels (Miro 1)
- Large glass viewing area
- Modern design
- Unique closing door system
- Automatic

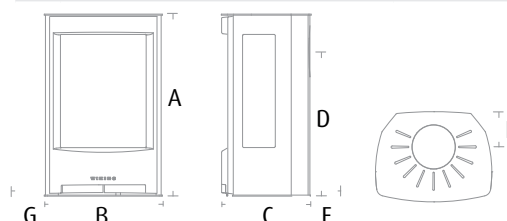
Technical	Miro 1	Miro 2
Fuel type	Seasoned wood	Seasoned wood
Smoke control exempt	Approved	Approved
Nominal heat output	4.9 kW	4.9 kW
Efficiency rating to CE13240 net	78%	78%
Flue outlet internal diameter Top or rear	150 mm (6")	150 mm (6")
Weight	76 kg	81 kg
Weight plinth	3 kg	3 kg
Recommended maximum wood length	330 mm	330 mm
Glass viewing area (wxh)	320 x 400 mm	320 x 400 mm

Dimensions mm		Miro 1	Miro 2
A	Height/with plinth	708/778	708/778
B	Width	468	468
C	Depth	356	356
D	Height centre rear flue	564	564
E	Rear to centre top flue	139	139
F	Rear combustible/non combustible	150/50	150/50
G	Side combustible/non combustible	400/50	400/50
	Plinth height	70	70
	Pedestal height	40	40



Required option

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



Wiking Miro 3 & Miro 4

Wood burning stoves





Miro 3
with side glass

Miro 4

Description	Colour	Order Code
Wiking Miro 3 with side glass	Black	HW101301
Wiking Miro 4	Black	HW101401

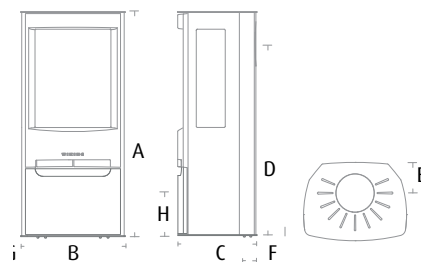
Options		
Top cover plate when using rear flue	Black	HW99-5010
External air kit		HW99-9319

Design features

- Automatic
- Side viewing panels (Miro 3)
- Large glass viewing area
- Adjustable feet
- Unique closing door system

Technical	Miro 3	Miro 4
Fuel type	Seasoned wood	Seasoned wood
Smoke control exempt	Approved	Approved
Nominal heat output	4.9 kW	4.9 kW
Efficiency rating to CE13240 net	78%	78%
Flue outlet internal diameter Top or rear	150 mm (6")	150 mm (6")
Weight	87 kg	92 kg
Recommended maximum wood length	330 mm	330 mm
Glass viewing area (wxh)	320 x 400 mm	320 x 400 mm

Dimensions mm	Miro 3	Miro 4
A Height	1008	1008
B Width	468	468
C Depth	356	356
D Height centre rear flue	864	864
E Rear to centre top flue	139	139
F Rear combustible/non combustible	150/50	150/50
G Side combustible/non combustible	400/50	400/50
H External air		



Wiking Miro 5 & Miro 6

Wood burning stoves





MIRO 5
WITH
SIDE
GLASS



Miro 5
with side glass



Miro 6



HEAT STORAGE MAGAZINE

The Miro 5 & 6 heat magazine system stores up to 50% of the heat produced. This is released slowly for up to 16 hours.



Description	Colour	Order Code
Wiking Miro 5 with side glass	Black	HW101501
Wiking Miro 6	Black	HW101601



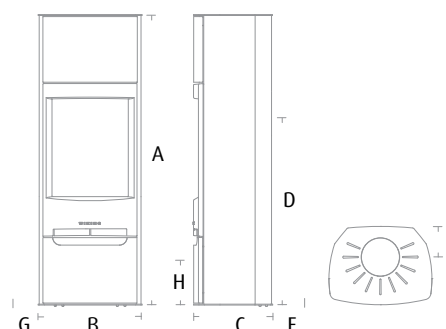
Options		
Top cover for rear flue connection	Black	HW99-5010
External air kit		HW99-9319
Heat storage magazine		HW99-4001

Design features

- Automatic
- Side viewing panels (Miro 5)
- Large glass viewing area
- Unique closing system
- Heat storage magazine option

Technical	Miro 5	Miro 6
Fuel type	Seasoned wood	Seasoned wood
Smoke control exempt	Approved	Approved
Nominal heat output	4.9 kW	4.9 kW
Efficiency rating to CE13240 net	78%	78%
Flue outlet internal diameter Top or rear	150 mm (6")	150 mm (6")
Weight/heat storage	91 kg/125 kg	96 kg/ 125 kg
Recommended maximum wood length	330 mm	330 mm
Glass viewing area (wxh)	320 x 400 mm	320 x 400 mm

Dimensions mm	Miro 5	Miro 6
A Height	1310	1310
B Width	468	468
C Depth	356	356
D Height centre rear flue	864	864
E Rear to centre top flue	139	139
F Rear combustible/non combustible	150/50	150/50
G Side combustible/non combustible	400/50	400/50
H External air	100	100



Wiking Luma 1 & Luma 2

Wood burning stoves





Luma 1
with side glass

Luma 2



Luma 2
with pedestal



Description	Colour	Order Code
Wiking Luma 1 with side glass	Black	HW200101
Wiking Luma 2	Black	HW200201



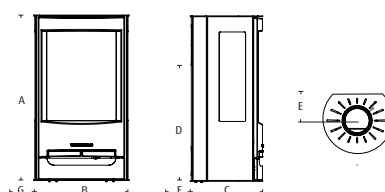
Options		
Top cover for rear flue connection	Black	HW99-5010
Wall hanging kit	Black	HW99-3033
Pedestal for Luma 1 and 2	Black	HW99-3035
External air kit		HW99-9319

Design features

- Automatic
- Side viewing panels (Luma 1)
- Large glass viewing area
- Modern design
- Unique closing system
- Optional pedestal

Technical	Luma 1	Luma 2
Fuel type	Seasoned wood	Seasoned wood
Nominal heat output	7 kW	7 kW
Efficiency rating to CE13240 net	81%	81%
Flue outlet internal diameter Top or rear	150 mm (6")	150 mm (6")
Weight	117 kg	114 kg
Weight plinth	19 kg	19 kg
Recommended maximum wood length	330 mm	330 mm
Glass viewing area (wxh)	400 x 365 mm	400 x 365 mm

Dimensions mm	Luma 1	Luma 2
A Height	801	801
B Width	536	536
C Depth	460	460
D Height centre rear flue	670	670
E Rear to centre top flue	192	192
F Rear combustible/non combustible	150/50	150/50
G Side combustible/non combustible	400/50	400/50
Pedestal height	320	320



Wiking Luma 3 & Luma 4

Wood burning stoves





Luma 3
with side glass

Luma 4

Description	Colour	Order Code
Wiking Luma 3 with side glass	Black	HW200301
Wiking Luma 4	Black	HW200401

Options		
Top cover for rear flue connection	Black	HW99-5010
External air kit		HW99-9319

Design features

- Side viewing panels (Luma 3)
- Large glass viewing area
- Adjustable feet
- Unique closing system
- Pedestal option

Technical	Luma 3	Luma 4
Fuel type	Seasoned wood	Seasoned wood
Nominal heat output	7 kW	7 kW
Efficiency rating to CE13240 net	81%	81%
Flue outlet internal diameter Top or rear	150 mm (6")	150 mm (6")
Weight	120 kg	117 kg
Recommended maximum wood length	330 mm	330 mm
Glass viewing area (wxh)	400 x 365 mm	400 x 365 mm

Dimensions mm	Luma 3	Luma 4
A Height	1084	1084
B Width	536	536
C Depth	460	460
D Height centre rear flue	953	953
E Rear to centre top flue	192	192
F Rear combustible/non combustible	150/50	150/50
G Side combustible/non combustible	400/50	400/50



Wiking Luma 5 & Luma 6

Wood burning stoves





LUMA 5
WITH
SIDE
GLASS



Luma 5
with automatic control



Luma 6
with automatic control



HEAT STORAGE MAGAZINE

The Luma 5 & 6 heat magazine system stores up to 50% of the heat produced. This is released slowly for up to 16 hours.



Description	Colour	Order Code
Wiking Luma 5 with side glass	Black	HW200501
Wiking Luma 6	Black	HW200601



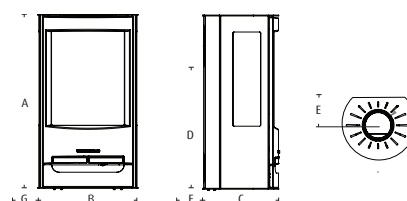
Options		
Top cover for rear flue connection	Black	HW99-5010
External air kit		HW99-9319
Heat storage magazine		HW99-9306

Design features

- Side viewing panels (Luma 5)
- Large glass viewing area
- Unique closing door system
- Heat storage magazine option

Technical	Luma 5	Luma 6
Fuel type	Seasoned wood	Seasoned wood
Nominal heat output	7 kW	7 kW
Efficiency rating to CE13240 net	81%	81%
Flue outlet internal diameter Top or rear	150 mm (6")	150 mm (6")
Weight/with heat storage	117/153 kg	114/150 kg
Recommended maximum wood length	330 mm	330 mm
Glass viewing area (wxh)	400 x 365 mm	400 x 365 mm

Dimensions mm	Luma 5	Luma 6
A Height	1324	1324
B Width	536	536
C Depth	460	460
D Height centre rear flue	953	953
E Rear to centre top flue	192	192
F Rear combustible/non combustible	150/50	150/50
G Side combustible/non combustible	400/50	400/50



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

