

wood stoves

**Flamingo**<sup>®</sup> DELUXE



**DESIGN THAT  
CREATES WARMTH**

[www.hsflamingo.com](http://www.hsflamingo.com)







The future of wood stoves bears the title Flamingo DELUXE. Wood stoves are now a common part of many households and are an exceptional indoor accessory. Modern times demand new and technologically interesting products, where design also plays a major role. We have created a timeless wood stove that is modern, highly efficient and has a design that you will not find anywhere else.

The combustion system is unique in the way it listens to you. Its flame intensity control system is thought out to the last detail, meaning that you can dampen the stove within a few short moments or ramp it up just as fast. When in the dampened mode, you will watch flames dancing, flickering before your eyes only. The fundamental principle upon which the Flamingo DELUXE is based is the combustion of gaseous particles, which create a truly unique atmosphere of which you will be a part.

The great emphasis placed on design is clearly evident at first glance. We worked together with the best designers to bring the DELUXE model line of Flamingo wood stoves to life. The selection of colours, design variations, and luxurious blackened glass will only confirm these stoves as a clear choice.

# Flamingo<sup>®</sup> DELUXE

Design that you desire



## attractive flames that dance to your tune

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The Flamingo DELUXE combustion system is an embodiment of perfection. Air supply is provided centrally from the rear part of the wood stove. Ash creation is minimal. The entire combustion process is controlled using two draw bars, where the first regulates the primary air intake that is necessary for lighting up and getting the wood burning strongly. The second draw bar helps support secondary combustion, i.e. combustion of gases. Opening it up, directs preheated tertiary air into the upper part of the firebox by means of the top deflector plate. This air is used to achieve the most economical and efficient form of wood combustion possible. This delivers high efficiency and beautiful flames and a clean glass. Correct chimney draught is required to ensure proper combustion. This is achieved by placing a regulator on the flue pipe or by using a chimney damper.

Flamingo DELUXE wood stoves meet the strictest European CE norms  
(EN 13240, BImSchV - Stufe 2, 15a B-VG, DINplus, Flamme Verte)

olive

brown - velvet

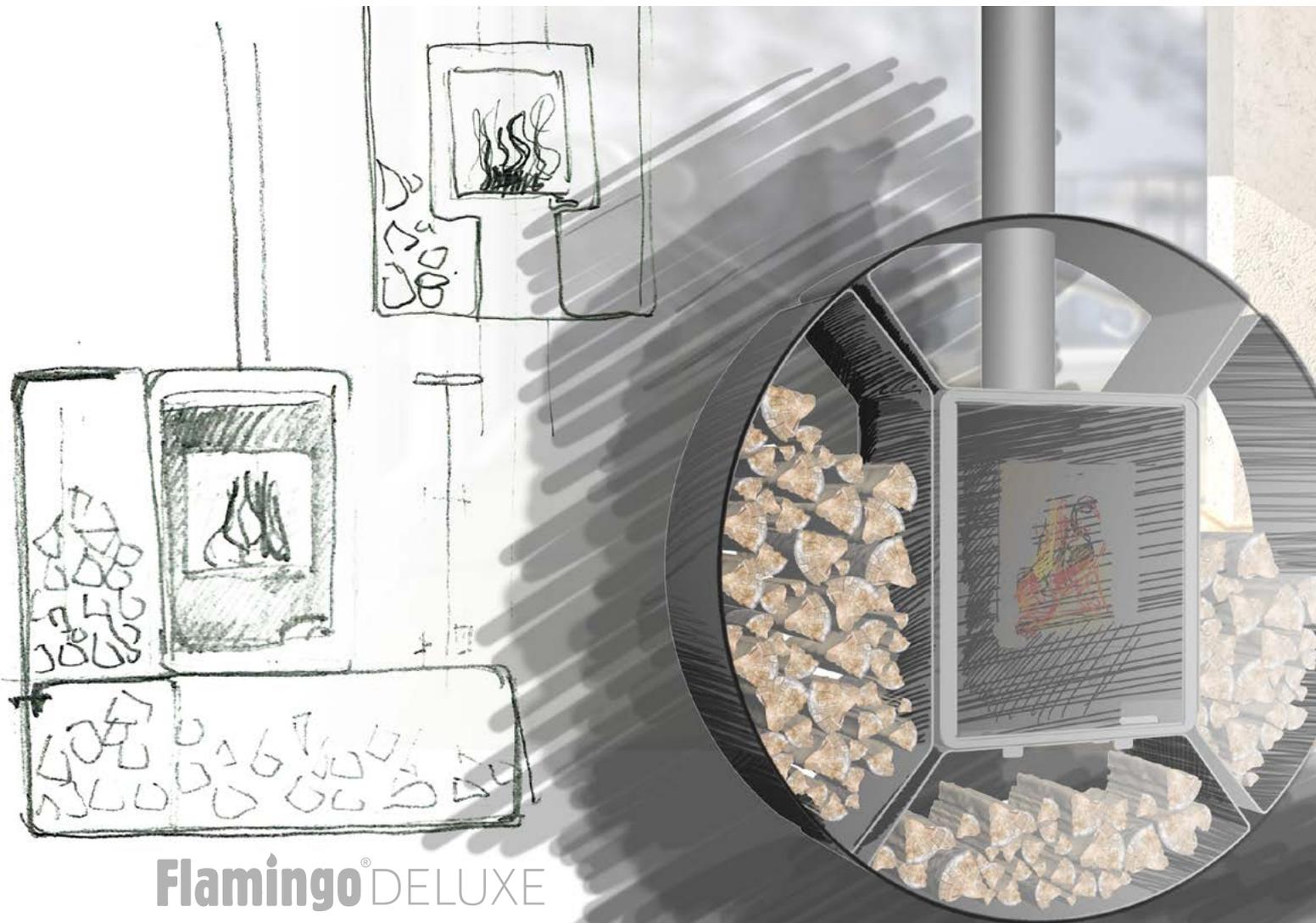
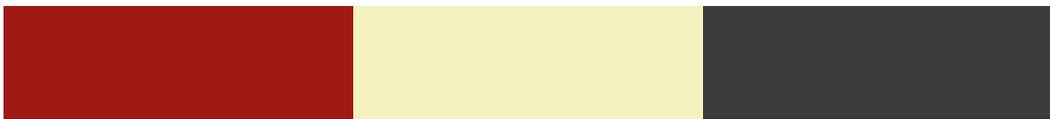
grey



red

cream

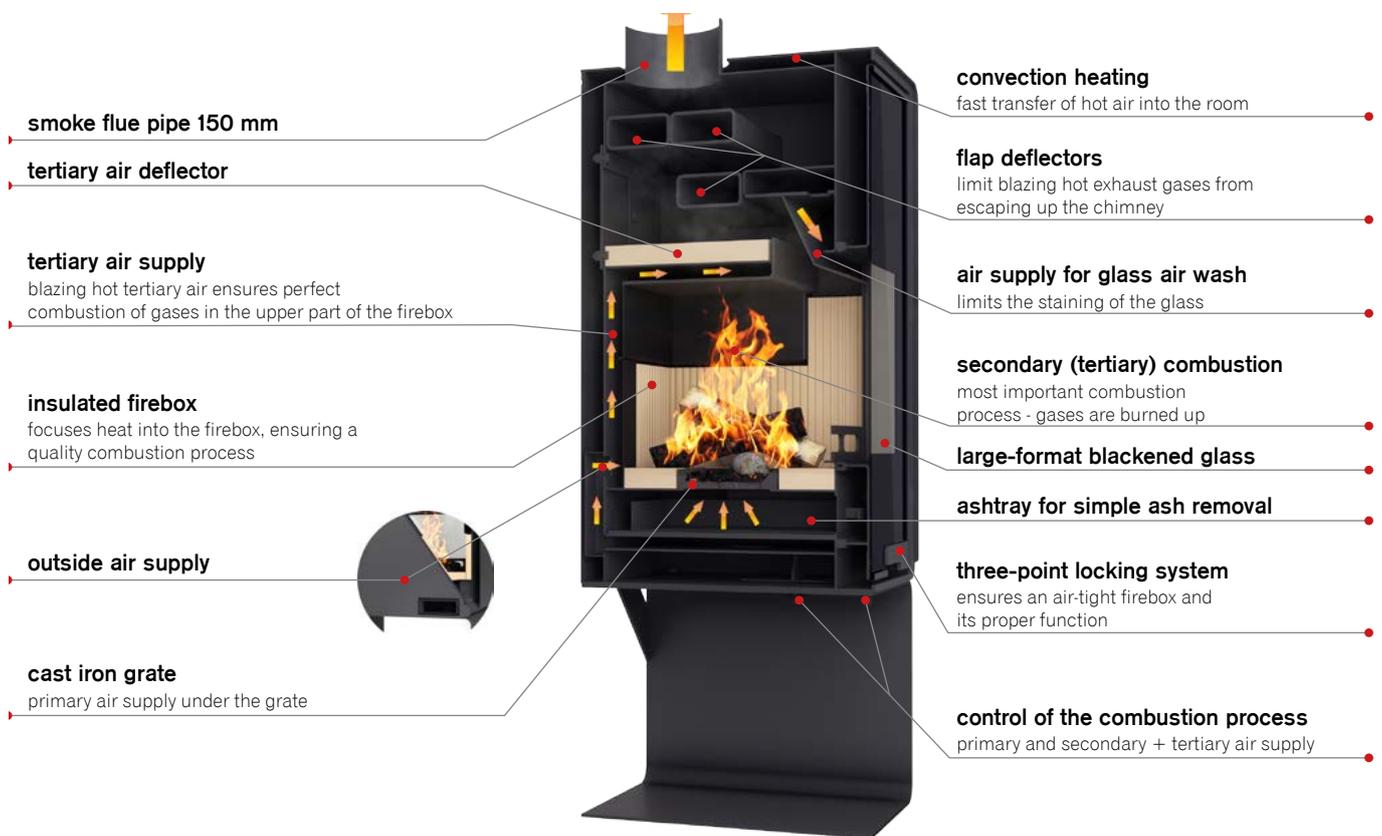
black



**Flamingo**® DELUXE

# Technical cross section

## Flamingo DELUXE ®



## Combustion system... many... many years ahead

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We have developed a unique combustion system that significantly improves the quality of the combustion process, environmentally friendly and pleasing aesthetics. Gazing into the fire will light up your eyes and you will enjoy pleasure of soaking up the energy coming out of your Flamingo DELUXE wood stove.

We have brought the burning process to the highest level available on the market and together with its unique design, the Flamingo DELUXE wood stove is one of the top products anywhere in the world.

- 1 Design that you desire
- 2 Top quality workmanship
- 3 A must-see flame
- 4 Glass must be clean... and so it is
- 5 Variable flame intensity control

### **Precise combustion control system**

To achieve the highest possible combustion control, the stove utilises two draw bars to regulate primary and secondary/tertiary air supply.



### **External air supply**

Significantly improves the combustion process in new buildings and "air-tight" rooms.

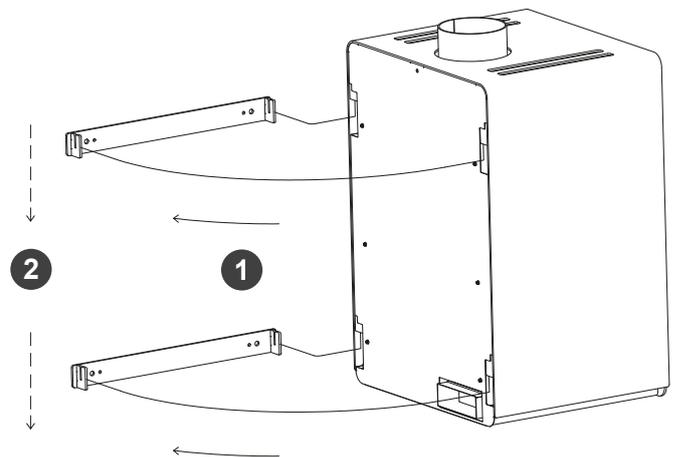


wood stove

# malia



Simple installation on the wall using brackets



- + Top quality workmanship
- + Timeless design
- + Primary, secondary and tertiary air supply
- + Variable flame intensity
- + Insulated firebox from vermiculite
- + Ashtray

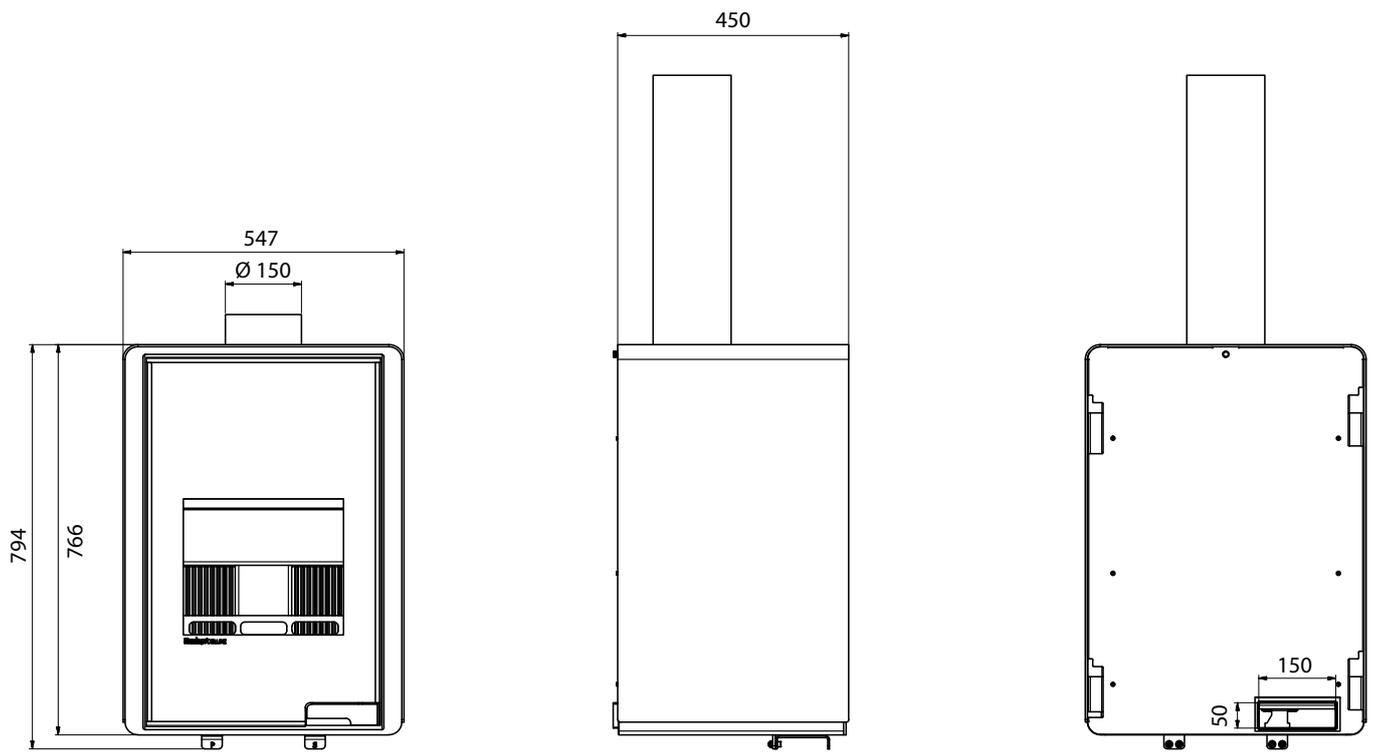
## technical parameters

Nominal power   kW	9
Nominal power range   kW	3 - 11
Stove efficiency   %	80.17
Fuel consumption   kg/hour	2.9
Operating draught   Pa	12 - 14
Smoke flue diameter   mm	150
Log length   cm	35
Weight   kg	151
CO emissions (at 13% O <sub>2</sub> )   %	0.077
Average flue gas temperature   °C	287
Heating value   m <sup>3</sup>	60 - 220
Warranty	5 years

**black**

produced by HS Flamingo s.r.o.

[www.hsflamingo.com](http://www.hsflamingo.com)



wood stove

# pentai



## technical parameters

Nominal power   kW	9
Nominal power range   kW	3 - 11
Stove efficiency   %	80.17
Fuel consumption   kg/hour	2.9
Operating draught   Pa	12 - 14
Smoke flue diameter   mm	150
Log length   cm	35
Weight   kg	176
CO emissions (at 13% O <sub>2</sub> )   %	0.077
Average flue gas temperature   °C	287
Heating value   m <sup>3</sup>	60 - 220
Warranty	5 years

- + Top quality workmanship
- + Timeless design
- + Primary, secondary and tertiary air supply
- + Variable flame intensity
- + Insulated firebox from vermiculite
- + Ashtray

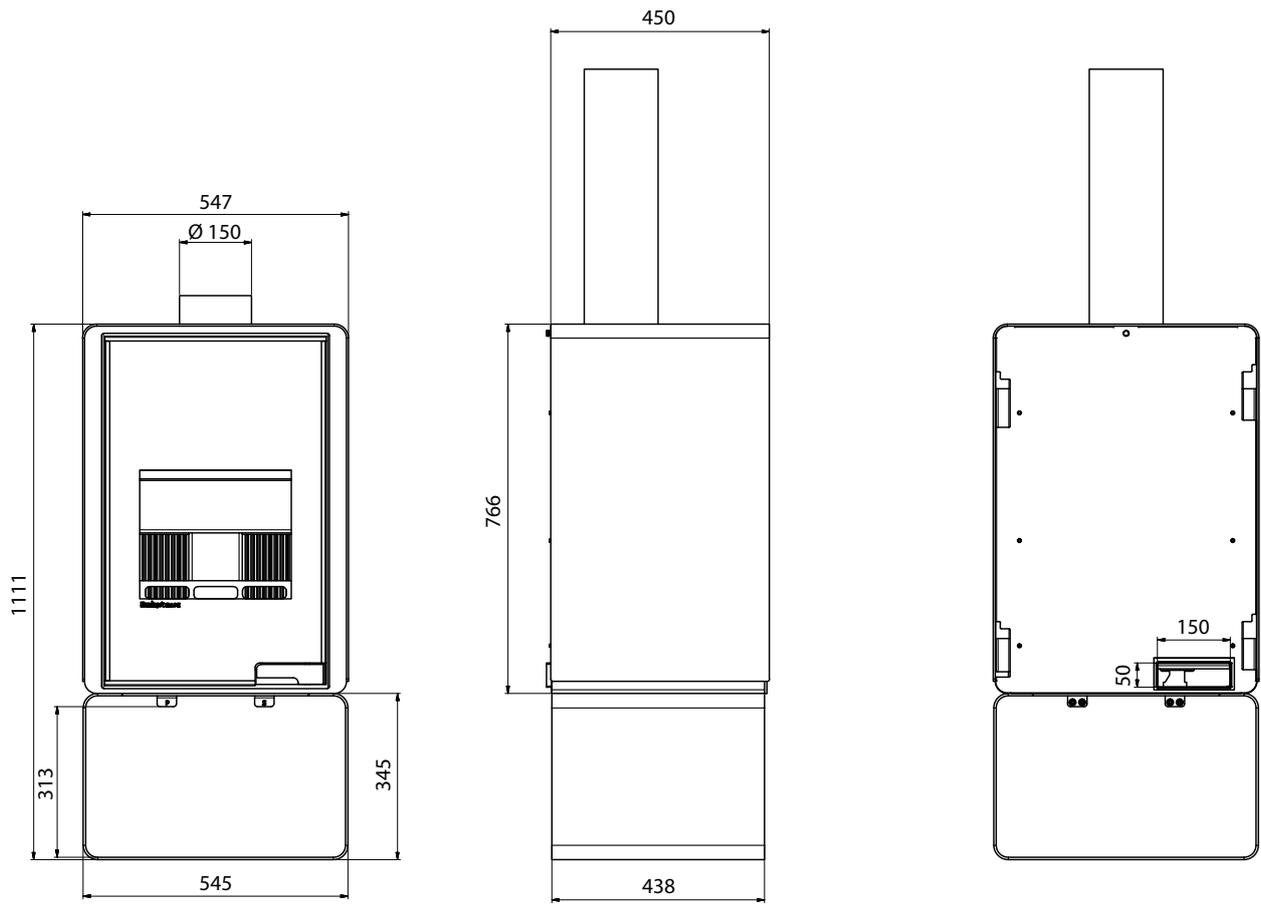
red  
brown - velvet  
cream  
olive  
grey



## black

produced by HS Flamingo s.r.o.

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wood stove

## kampa right



### technical parameters

Nominal power   kW	9
Nominal power range   kW	3 - 11
Stove efficiency   %	80.17
Fuel consumption   kg/hour	2.9
Operating draught   Pa	12 - 14
Smoke flue diameter   mm	150
Log length   cm	35
Weight   kg	237
CO emissions (at 13% O <sub>2</sub> )   %	0.077
Average flue gas temperature   °C	287
Heating value   m <sup>3</sup>	60 - 220
Warranty	5 years

- + Top quality workmanship
- + Timeless design
- + Primary, secondary and tertiary air supply
- + Variable flame intensity
- + Insulated firebox from vermiculite
- + Ashtray

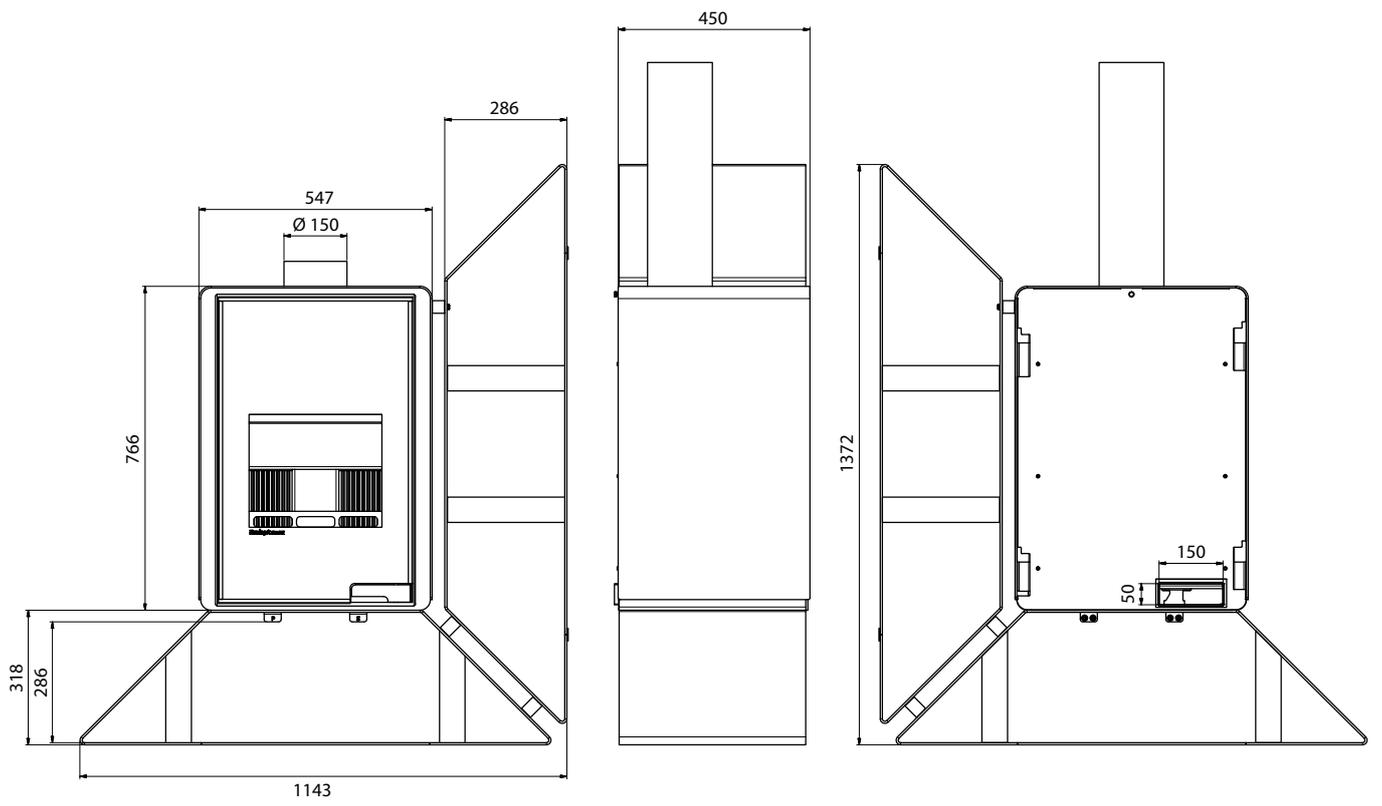
black  
red  
cream  
olive  
grey



## brown - velvet

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wood stove

# kampa

## left



### technical parameters

Nominal power   kW	9
Nominal power range   kW	3 - 11
Stove efficiency   %	80.17
Fuel consumption   kg/hour	2.9
Operating draught   Pa	12 - 14
Smoke flue diameter   mm	150
Log length   cm	35
Weight   kg	237
CO emissions (at 13% O <sub>2</sub> )   %	0.077
Average flue gas temperature   °C	287
Heating value   m <sup>3</sup>	60 - 220
Warranty	5 years

- + Top quality workmanship
- + Timeless design
- + Primary, secondary and tertiary air supply
- + Variable flame intensity
- + Insulated firebox from vermiculite
- + Ashtray

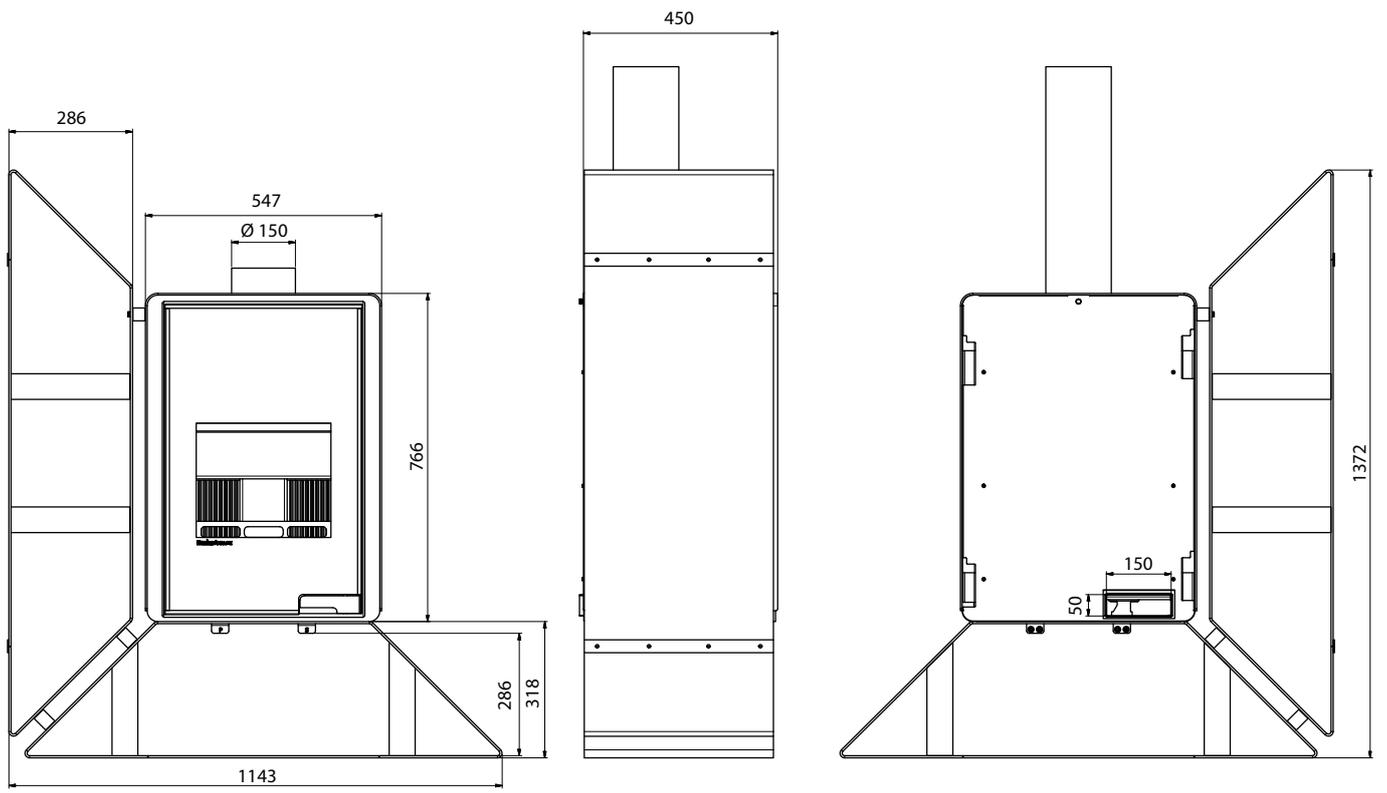
black  
red  
brown - velvet  
olive  
grey



**cream**

produced by HS Flamingo s.r.o.

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wood stove

## senai



### technical parameters

Nominal power   kW	9
Nominal power range   kW	3 - 11
Stove efficiency   %	80.17
Fuel consumption   kg/hour	2.9
Operating draught   Pa	12 - 14
Smoke flue diameter   mm	150
Log length   cm	35
Weight   kg	189
CO emissions (at 13% O <sub>2</sub> )   %	0.077
Average flue gas temperature   °C	287
Heating value   m <sup>3</sup>	60 - 220
Warranty	5 years

- + Top quality workmanship
- + Timeless design
- + Primary, secondary and tertiary air supply
- + Variable flame intensity
- + Insulated firebox from vermiculite
- + Ashtray

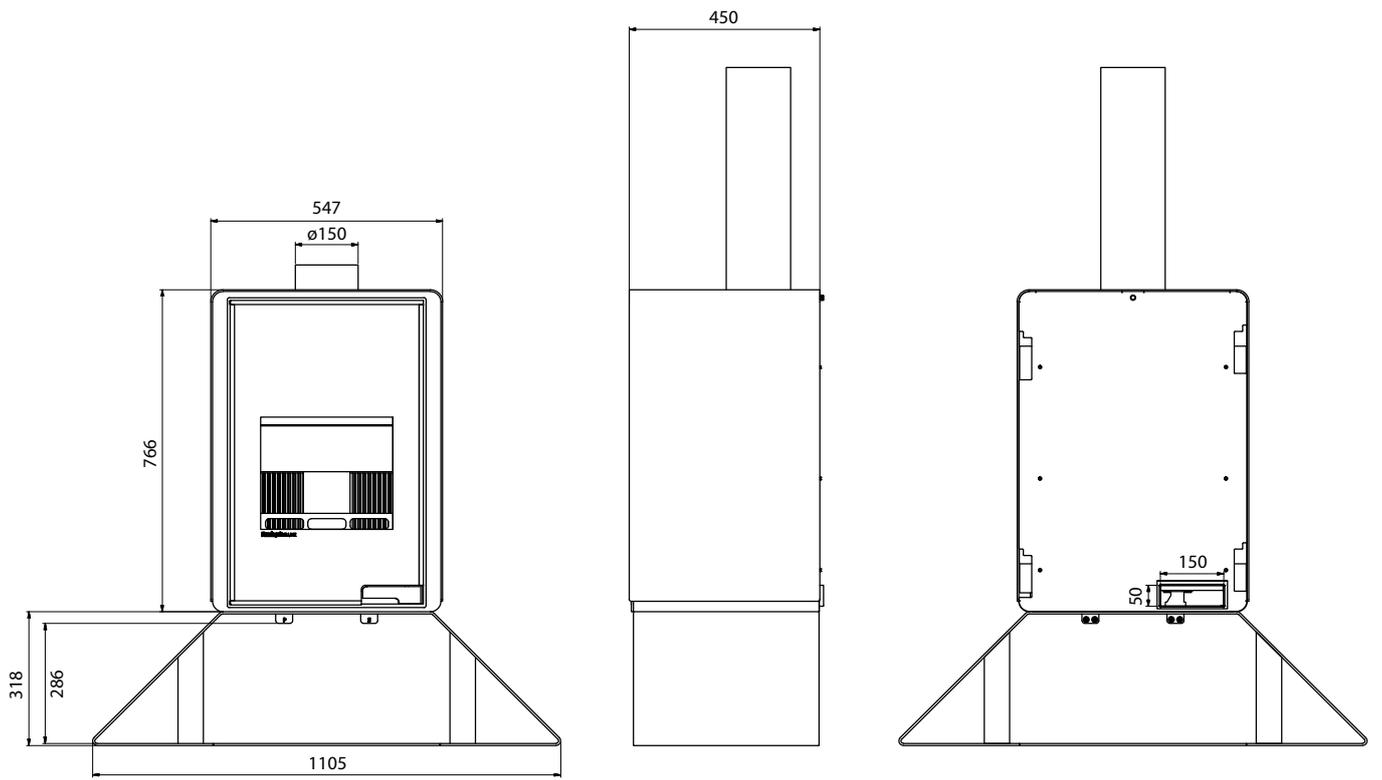
black  
brown - velvet  
cream  
olive  
grey



**red**

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wood stove

# singa



## technical parameters

Nominal power   kW	9
Nominal power range   kW	3 - 11
Stove efficiency   %	80.17
Fuel consumption   kg/hour	2.9
Operating draught   Pa	12 - 14
Smoke flue diameter   mm	150
Log length   cm	35
Weight   kg	196
CO emissions (at 13% O <sub>2</sub> )   %	0.077
Average flue gas temperature   °C	287
Heating value   m <sup>3</sup>	60 - 220
Warranty	5 years

- + Top quality workmanship
- + Timeless design
- + Primary, secondary and tertiary air supply
- + Variable flame intensity
- + Insulated firebox from vermiculite
- + Ashtray

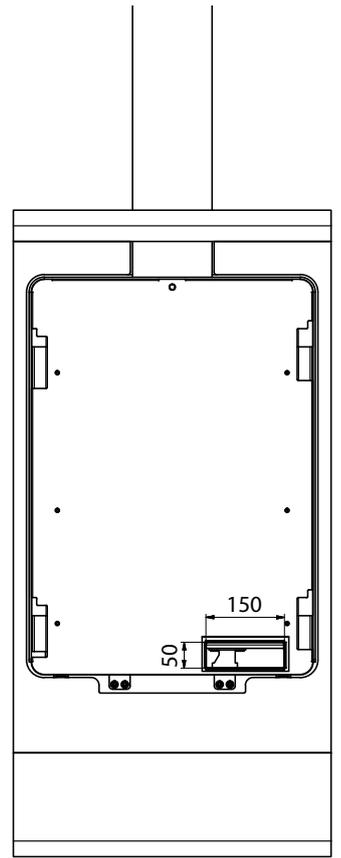
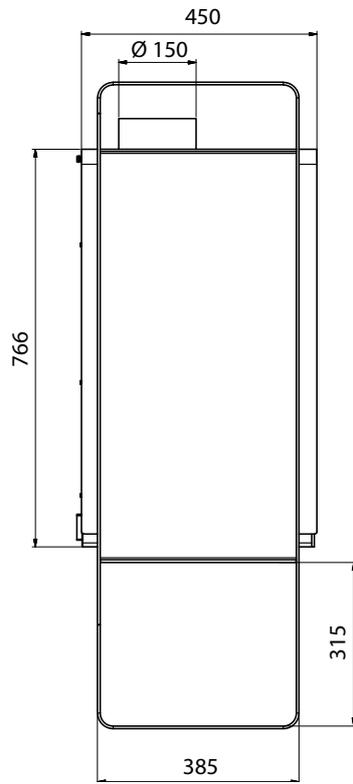
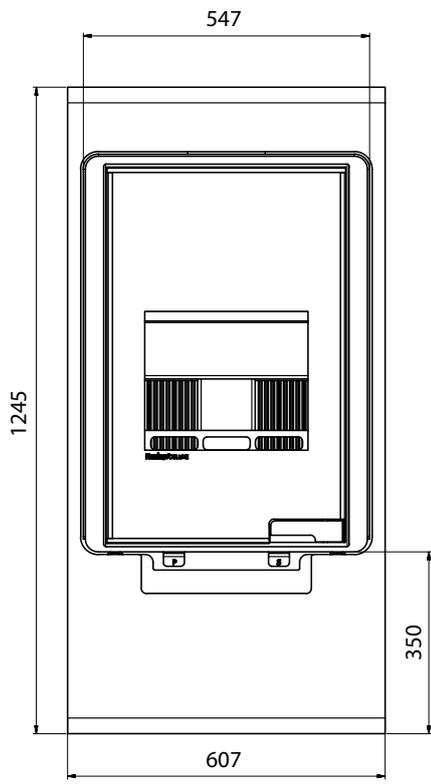
black  
red  
brown - velvet  
cream  
grey



**olive**

produced by HS Flamingo s.r.o.

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wood stove

# island



## technical parameters

Nominal power   kW	9
Nominal power range   kW	3 - 11
Stove efficiency   %	80.17
Fuel consumption   kg/hour	2.9
Operating draught   Pa	12 - 14
Smoke flue diameter   mm	150
Log length   cm	35
Weight   kg	180
CO emissions (at 13% O <sub>2</sub> )   %	0.077
Average flue gas temperature   °C	287
Heating value   m <sup>3</sup>	60 - 220
Warranty	5 years

- + Top quality workmanship
- + Timeless design
- + Primary, secondary and tertiary air supply
- + Variable flame intensity
- + Insulated firebox from vermiculite
- + Ashtray

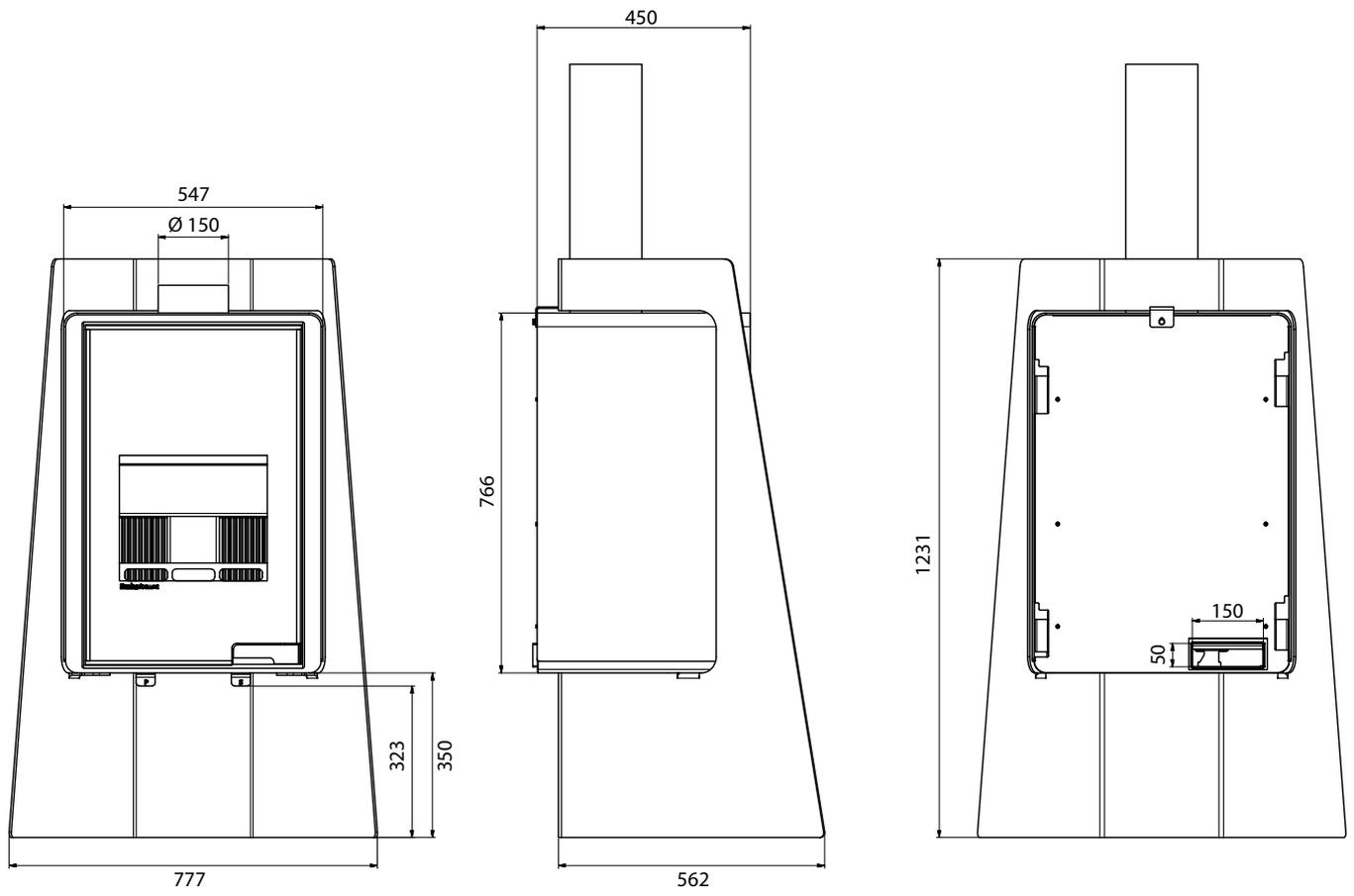
black  
red  
brown - velvet  
cream  
olive



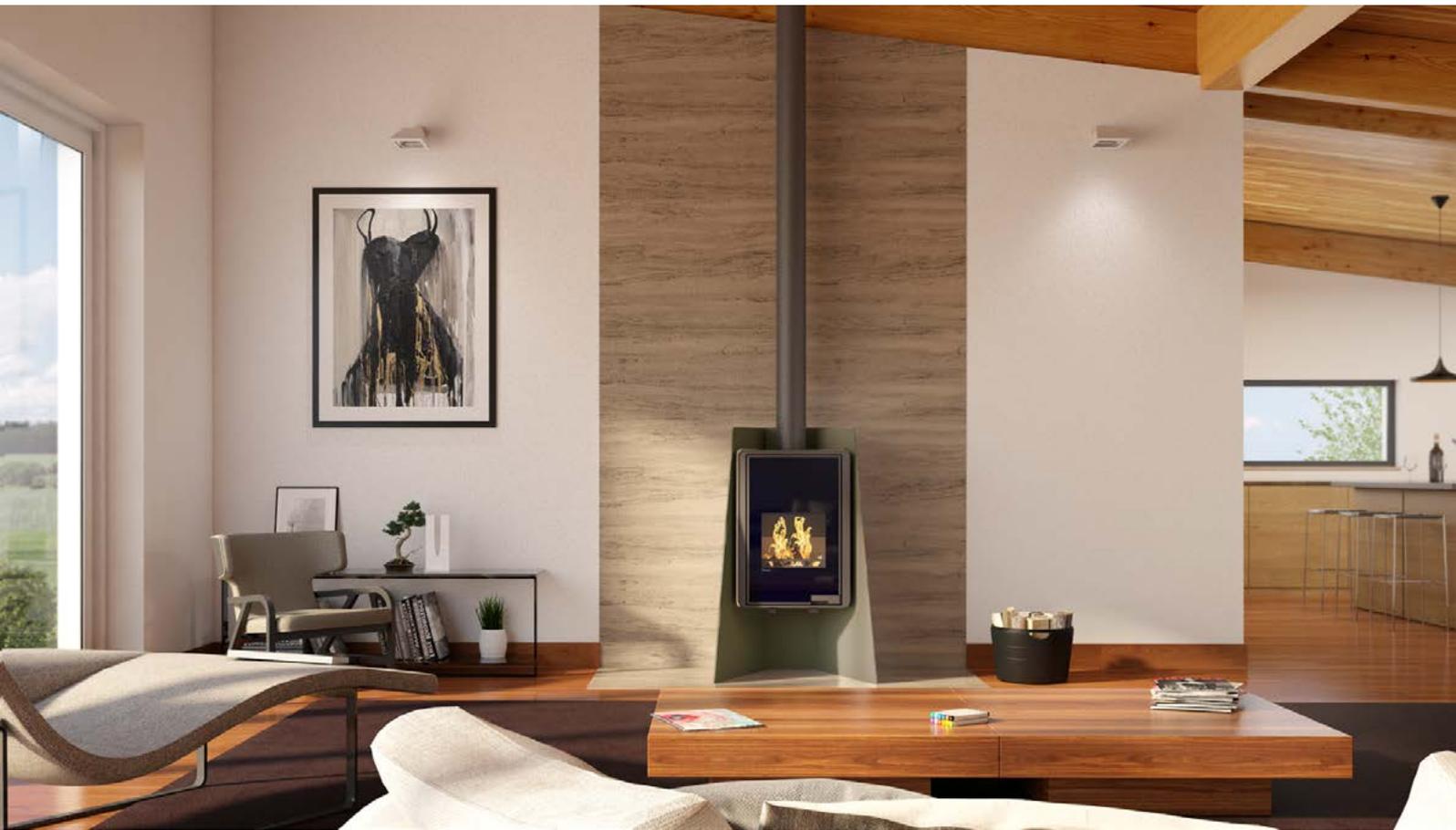
**grey**

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wood stove

# pulau



## technical parameters

Nominal power   kW	9
Nominal power range   kW	3 - 11
Stove efficiency   %	80.17
Fuel consumption   kg/hour	2.9
Operating draught   Pa	12 - 14
Smoke flue diameter   mm	150
Log length   cm	35
Weight   kg	170
CO emissions (at 13% O <sub>2</sub> )   %	0.077
Average flue gas temperature   °C	287
Heating value   m <sup>3</sup>	60 - 220
Warranty	5 years

- + Top quality workmanship
- + Timeless design
- + Primary, secondary and tertiary air supply
- + Variable flame intensity
- + Insulated firebox from vermiculite
- + Ashtray

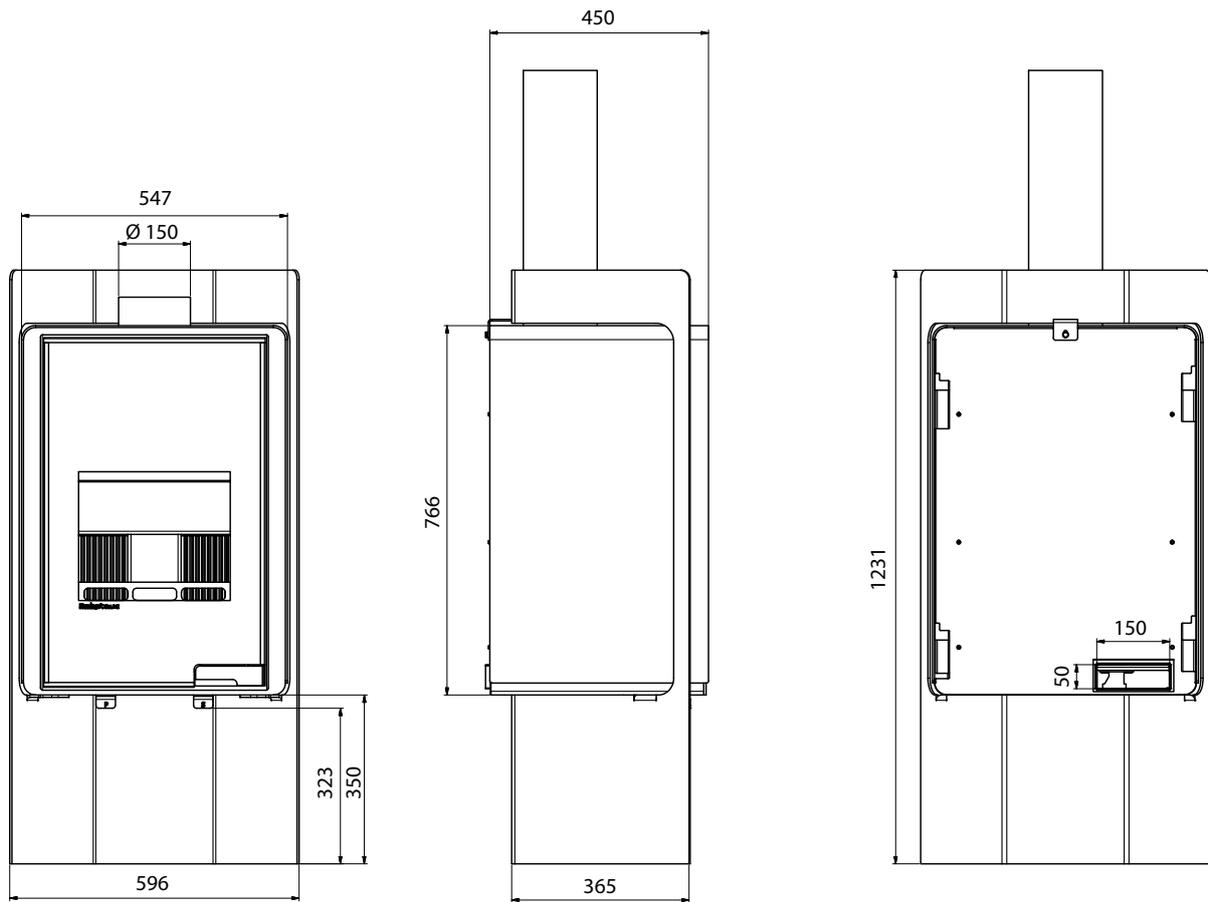
black  
brown - velvet  
cream  
olive  
grey



**red**

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firewood rack

# FD - 01



## rack features

- + 5 mm metal sheet
- + Heat-resistant two-component paint
- + Same colours as other HS Flamingo products
- + 5 years warranty

black  
brown - velvet  
cream  
olive  
grey



**red**

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firewood rack

# FD - 02



## rack features

- + 5 mm metal sheet
- + Heat-resistant two-component paint
- + Same colours as other HS Flamingo products
- + 5 years warranty

red  
brown - velvet  
cream  
olive  
grey



**black**

produced by HS Flamingo s.r.o.

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firewood rack

## FD - 03



### rack features

- + 5 mm metal sheet
- + Heat-resistant two-component paint
- + Same colours as other HS Flamingo products
- + 5 years warranty

black  
red  
brown - velvet  
cream  
grey



**olive**

produced by HS Flamingo s.r.o.

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firewood rack

# FD - 04



## rack features

- + 5 mm metal sheet
- + Heat-resistant two-component paint
- + Same colours as other HS Flamingo products
- + 5 years warranty

black  
red  
cream  
olive  
grey



## **brown - velvet**

produced by HS Flamingo s.r.o.

[www.hsflamingo.com](http://www.hsflamingo.com)



complete product portfolio at [www.hsflamingo.com](http://www.hsflamingo.com)

Vendor:



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Broumov, Czech Republic

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