

 JACOBUS

Contents

- 3 JAcobus: At home, anywhere
- 4 The ultra-clean-burning wood stove for optimal indoor comfort
- 5 Guaranteed high quality
- 7 JAcobus 6 - JAcobus 9 - JAcobus 12
The versatile JAcobus
- 8 JAcobus Cook - JAcobus See-through
- 9 JAcobus Concrete
- 10 The JAcobus in short
- 12 Accessories
- 16 Technical details
- 18 Janco de Jong BV (Ltd.)





JAcobus: At home, anywhere

Janco de Jong in Gorredijk, The Netherlands have been designing and manufacturing wood-burning stoves since 1981. The renowned JAnus wood stove laid the foundation for the current range of stoves, which includes the JAcobus wood stove and the JAnus pellet. In designing these stoves, Janco de Jong has always remained true to its characteristic style – sleek, bold and timeless.

The JAcobus wood stove combines all of the strong traits of the original Janus wood stove with a revolutionary combustion system. The JAcobus stove is available in various capacities and models and is therefore suitable for any indoor space – big or small, modern or classic, or 'just' at home in your house!



The ultra-clean burning stove for optimal indoor comfort

Your indoor comfort is in large part determined by a pleasant temperature inside. The JAcobus wood stove is a convection stove, which means that it allows for the optimal spread of the warmth inside the room. A JAcobus wood stove is also one of the most environmentally-friendly ways of heating a home, especially when used appropriately. Wood is a non-fossil natural product and therefore an eco-friendly energy source.

Wood-burning is carbon-neutral. The JAcobus stove features a unique patented combustion system that provides a number of advantages – burning is highly efficient and the emission of carbon monoxide and particulates is extremely low. The stove also fully complies with the strictest European standards.

In short – if you want to combine comfort with sustainability, any of the JAcobus wood stoves is the right choice for you.



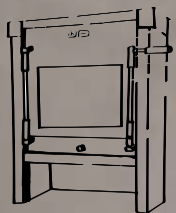
At home, anywhere

Guaranteed high quality

The JAcobus wood stove is a true Dutch product that owes its existence to years of experience and craftsmanship. In designing the JAcobus wood stove, we made use of new methods and materials. The result was a type of wood stove that even exceeds stricter regulations with respect to wood stove emissions and that, in addition, is also very user-friendly. Featuring one-button operation, the JAcobus is a truly fool-proof stove without lots of added components that can break, and that can easily be operated by anyone. Over the past 40 years that we have been producing wood stoves, it has become clear that this simplicity is really valued by our customers. And that's why we are bold enough to put a life-time warranty on the stove's steel parts and the fittings and hinges. The stove is made from weathering steel, while the inner walls of the combustion chamber are made from fibre-bonded ceramic. This combination allows for excellent insulation. Heat is transferred primarily through convection and partially through radiation at the front.



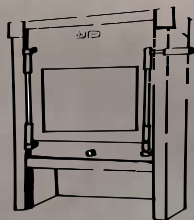




JAcobus 6

The smallest JAcobus stove has a capacity of 3.5 to 7 kW, capable of heating spaces up to 120 m³.

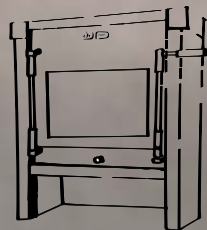
In addition to comfort and cosiness, this 'mini' version produces enough heat for use in most indoor living spaces.



JAcobus 9

The JAcobus 9 is the middle version of the stove, with a capacity that makes it suitable for any home's living room.

The capacity can easily be adjusted and ranges between 5 to 10 kW, making the JAcobus 9 suitable for spaces above 120m³ in size.



JAcobus 12

The largest JAcobus model, the JAcobus 12 is highly suited for burning large blocks of wood.

With a capacity ranging between 7 and 14 kW, the JAcobus 12 is very suitable for heating an above average-sized living room or other space up to 250 m³.

The versatile JAcobus

The JAcobus wood-burning stove is available in various models, each with its own capacity range. The capacity can be adjusted, depending on the circumstances.

Each model has both a top and rear connection. In addition, the JAcobus also features options for an external air supply. The stove is, as standard, blasted and sprayed with an anthracite black heat-resistant coating. Upon request, it is also possible to fit your JAcobus wood stove with a self-closing door. Furthermore, the JAcobus can be ordered at any desired height (whether taller or shorter than the standard height).



JAcobus Cook

Old-fashioned home cooking

A good wood-burning stove gives off so much heat that it seems a shame to use it purely for heating your home, which is why we have now developed a special cooking stove - a JAcobus wood stove with three cooking plates with an added protective rim. You can even mount the JAstoof, an oven, onto the stove pipe, allowing you to also bake in addition to cooking and frying (indoors, or in a covered outdoor area). The JAcobus Cook, like the original Jacobus, is available in three different output capacities and has both a top and rear outlet.



JAcobus See-through

A view from two sides

This version of the sustainable JAcobus wood stove has been specially designed at the request of our customers. This model has the same dependable characteristics as the other Jacobus models, except that the See-through model features glass windows on both sides. This means that the stove can be placed in the middle of a space, allowing you to enjoy the flames in the windows from either side. The JAcobus See-through model is available in three different output capacities (6, 9 and 12kW).



JAcobus Concrete

Excellent heat retention

The JAcobus Concrete stove has a very modern look and boasts excellent heat conduction and heat storage capability. The combustion chamber is encased in light-grey or anthracite cast concrete. The concrete is specially composed to make the oven retain heat optimally. The stove not only produces heat through convection, but also by means of



radiation, ensuring uniform and lasting heat – twice the efficiency, twice the comfort! The concrete is finished on the outside in such a way that the surface is not only smooth, but also maintenance-free.

The JAcobus Concrete is available in the capacities 6, 9 and 12kW, and has both a top and rear outlet.

The JAcobus in short

- The JAcobus is an ultra-clean wood burning stove with a revolutionary patented combustion system.
- The JAcobus combustion chamber is made from heat-resistant weathering steel (COR-TEN steel), ensuring excellent heat conduction and a long life-span.
- Heat production is easily adjustable, making the stove suitable both for small and bigger spaces.
- The JAcobus stove, as standard, has the option of extracting combustion air from outside, therefore also making it suitable for (well-insulated) new-build homes.
- The stove features one-button operation, ensuring appropriate regulation of the primary, secondary and tertiary air supply.
- All types of wood can be burned as long as the wood is dry and clean.
- Low emission of particulates thanks to the unique combustion system, ensuring the glass pane stays clean.



At home, anywhere



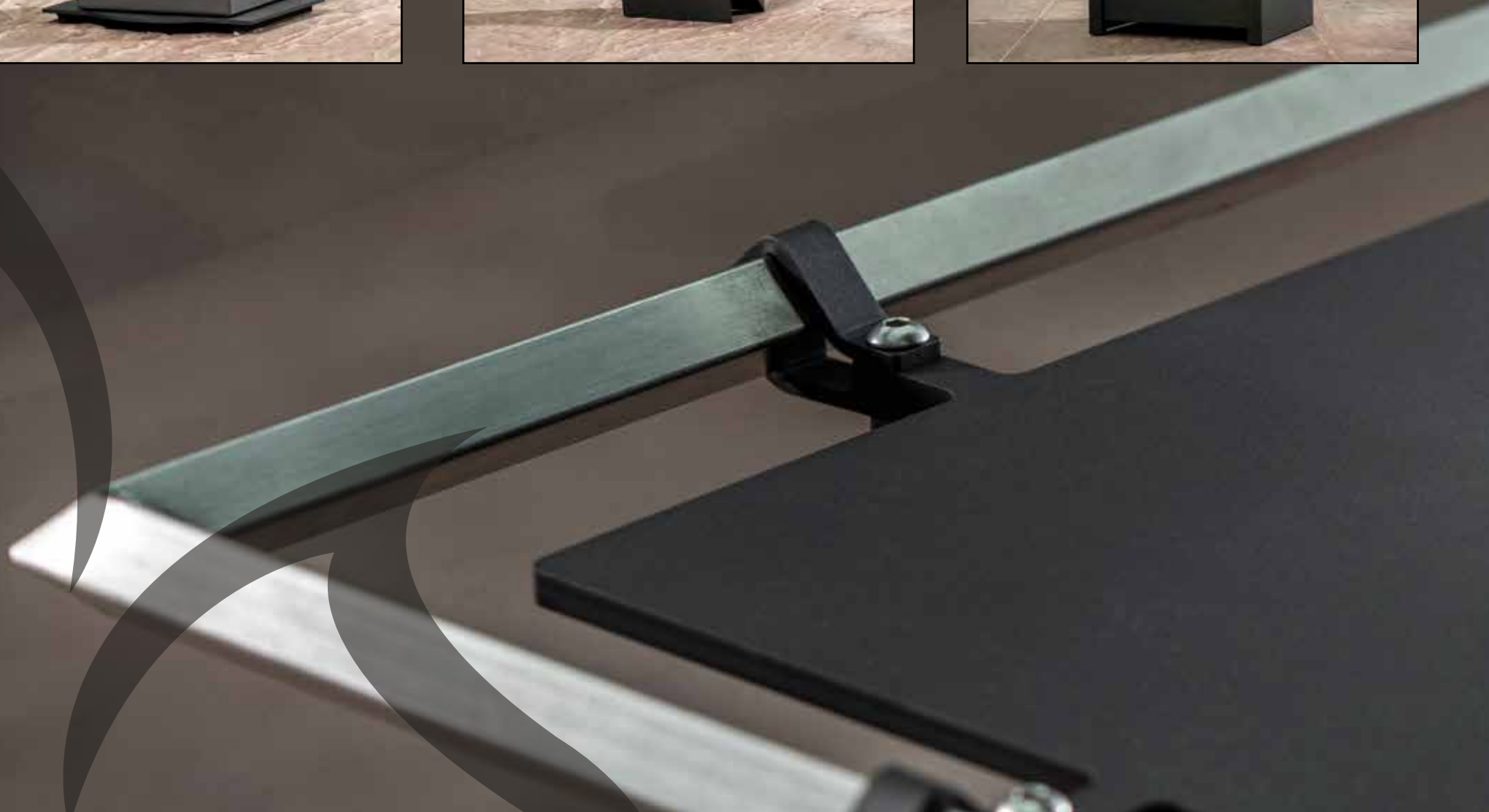


A black wood-burning stove is shown in the foreground, with its chimney pipe extending upwards. The background is a plain, light-colored wall.

Accessories

Really like the design of our stoves? Then we can definitely also recommend the accessories designed by Janco de Jong. All accessories complement the classic design of the stoves. Every JAcobus wood-burning stove comes with an ash shovel, a spray can with heat-resistant paint and a practical manual. You have the option of replacing the stove's silicone handgrips with ones made from Bakelite plastic.

You can put a hotplate on your stove to keep a pot of tea warm without causing any damage, and using the special stainless steel cooking plate you can even cook using your stove or barbecue using a grill that fits the size. We also offer a square-shaped frying pan, teapot and kettle to complement the stove's design, as well as specially designed wood boxes and wood stove sets. In short: all kinds of fun and useful accessories that will allow you to get the best out of your wood stove. All accessories are available online at: jastore.nl

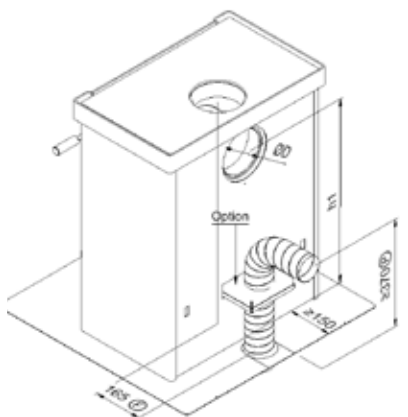
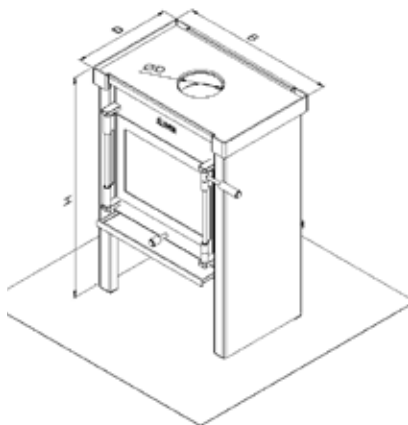




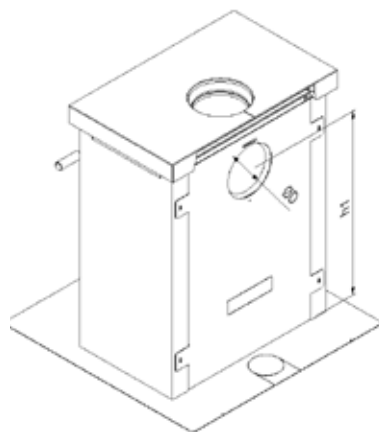
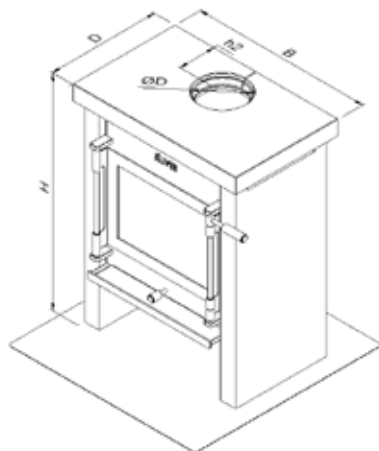


	Jacobus 6	Jacobus 9	Jacobus 12	Remarks
	Jacobus 6 Cook	Jacobus 9 Cook	Jacobus 12 Cook	
	Jacobus 6 Concrete	Jacobus 9 Concrete	Jacobus 12 Concrete	
	Jacobus 6 See-through	Jacobus 9 See-through	Jacobus 12 See-through	
Stove dimensions: HxWxD (mm)	780x520x380 870x540x350 815x545x405 780x520x390	780x380 870x580x350 915x645x405 880x620x390	780x720x380 870x680x350 915x745x405 880x720x390	
Dimensions of external air supply: F / P (mm)	165 / ≥370	165 / ≥370	165 / ≥370	Distance from wall to stove at least 150mm
Dimensions of cooking surface LxA (mm)	N/A 920x530 N/A	N/A 920x530 N/A	N/A 920x530 N/A	
Diameter of stainless steel cooking rings økr (mm)	N/A 3pcs 138 N/A	N/A 2pcs 138, 1pc 157 N/A	N/A 2pcs 138, 1pc 157 N/A	If connected as top outlet, then 2 cooking rings instead of 3
Dimensions of flue gas outlet øD / h1 / h2 (mm)	131 / 625 / 120 131 / 725 / 130 131 / 625 / 135 131 / - / -	150 / 625 / 120 150 / 725 / 130 150 / 725 / 135 150 / - / -	150 / 625 / 120 150 / 725 / 130 150 / 725 / 135 180 / - / -	Both top and rear outlet possible Top outlet only for See-through model
Nominal heat output (kW)	6	8,5	12	
Heat output range (kW)	3,5 to 7	5 to 10	8 to 14	
Capacity (m³)	60-120	120-160	160-250	
Efficiency (%)	80,5 ¹⁾ / 83,6 ²⁾ / 89,3 ³⁾	76,5 ¹⁾ / 80,6 ²⁾ / 87,4 ³⁾	75 ¹⁾ / 81,5 ²⁾ / 87,1 ³⁾	
CO emission ⁵⁾ (mg/Nm³)	800 (0,06 ppm) ⁴⁾	739 (0,06 ppm) ⁴⁾	585 (0,05 ppm) ⁴⁾	
Particulates emission ⁵⁾ (mg/Nm³)	30 ⁴⁾	40 ⁴⁾	29 ⁴⁾	
Wood consumption (at nom. heat output) (kg/hour)	1,6 ⁴⁾	2,5 ⁴⁾	3,7 ⁴⁾	
Colour	Dark anthracite	Dark anthracite	Dark anthracite	
Material combustion chamber	COR-TEN steel (3-8mm)	COR-TEN steel (3-8mm)	COR-TEN steel (3-8mm)	
Material exterior	Steel (2,5mm)	Steel (2,5mm)	Steel (2,5mm)	
Combustion air supply	Primary, secondary, tertiary	Primary, secondary, tertiary	Primary, secondary, tertiary	One-button operation
Clean window system	Yes	Yes	Yes	
Self-closing door	Optional	Optional	Optional	
Convection heat	Yes, sides and rear (ca. 80%) Yes, sides and rear (ca. 70%) Yes, sides and rear (ca. 50%) Yes, sides (ca. 50%)	Yes, sides and rear (ca. 80%) Yes, sides and rear (ca. 70%) Yes, sides and rear (ca. 50%) Yes, sides (ca. 50%)	Yes, sides and rear (ca. 80%) Yes, sides and rear (ca. 70%) Yes, sides and rear (ca. 50%) Yes, sides (ca. 50%)	
Radiation heat	Yes, front and top (ca. 20%) Yes, front and top (ca. 30%) Yes, front and top (ca. 50%) Yes, front and rear (ca. 50%)	Yes, front and top (ca. 20%) Yes, front and top (ca. 30%) Yes, front and top (ca. 50%) Yes, front and rear (ca. 50%)	Yes, front and top (ca. 20%) Yes, front and top (ca. 30%) Yes, front and top (ca. 50%) Yes, front and rear (ca. 50%)	
Certifications	EN13240, Din+, BlmSchV stufe 2	EN13240, Din+, BlmSchV stufe 2	EN13240, Din+, BlmSchV stufe 2	
External air supply	Yes (adaptor kit required)	Yes (adaptor kit required)	Yes (adaptor kit required)	Possible both through the wall of floor See-through upon request/optional
Gewicht (kg)	110 120 140 110	130 140 160 130	150 160 180 150	
Warranty	Life-time on steel parts	Life-time on steel parts	Life-time on steel parts	www.jacobus.nl/garantie_voorwaarden

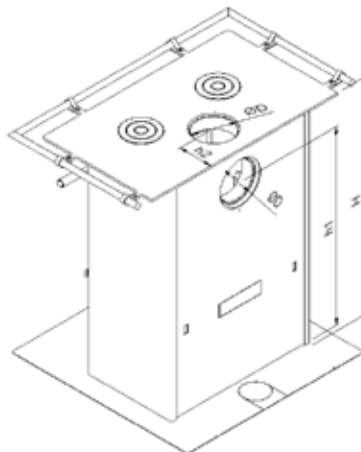
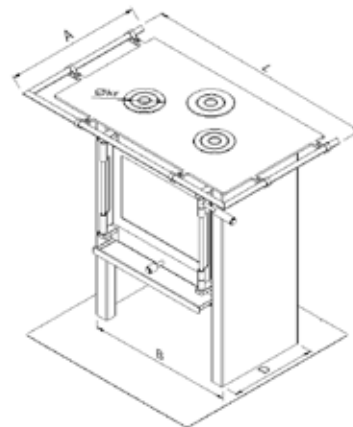
JAcobus



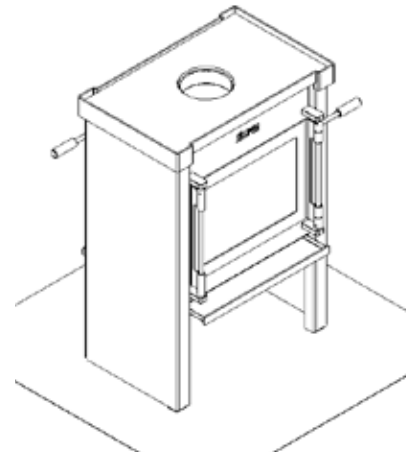
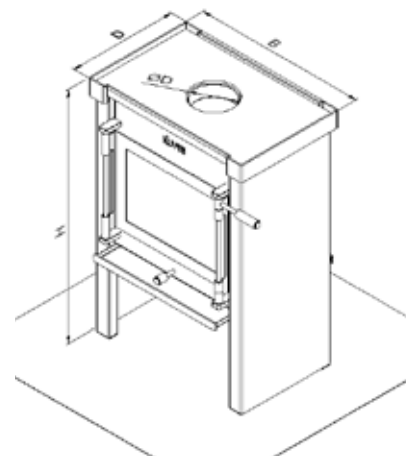
JAcobus Concrete



JAcobus Cook



JAcobus See-through



¹⁾ Efficiency based on standard BImSchV, Stufe 2 (i.e. for very clean combustion).

²⁾ Efficiency based on standard BImSchV, Stufe 1 (i.e. for clean combustion).

³⁾ Efficiency based on the currently valid Dutch standard EN13240, i.e. permitted 'polluting' combustion in the Netherlands. JAcobus See-through

⁴⁾ Based on standard BImSchV, Stufe 2.

⁵⁾ At 13% O₂.

Janco de Jong BV

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Instagram: Jacobus_houtkachels
Facebook: /houtkachels

Sales via dealer network

Sale and installation of JAcobus wood stoves is carried out by Janco de Jong in Gorredijk, as well as through an exclusive network of specially selected dealers. You can find an overview of our dealers at jacobus.nl

JAcobus is a legally registered brand in the EU (nr. 001144808).

2021/1



At home, anywhere



