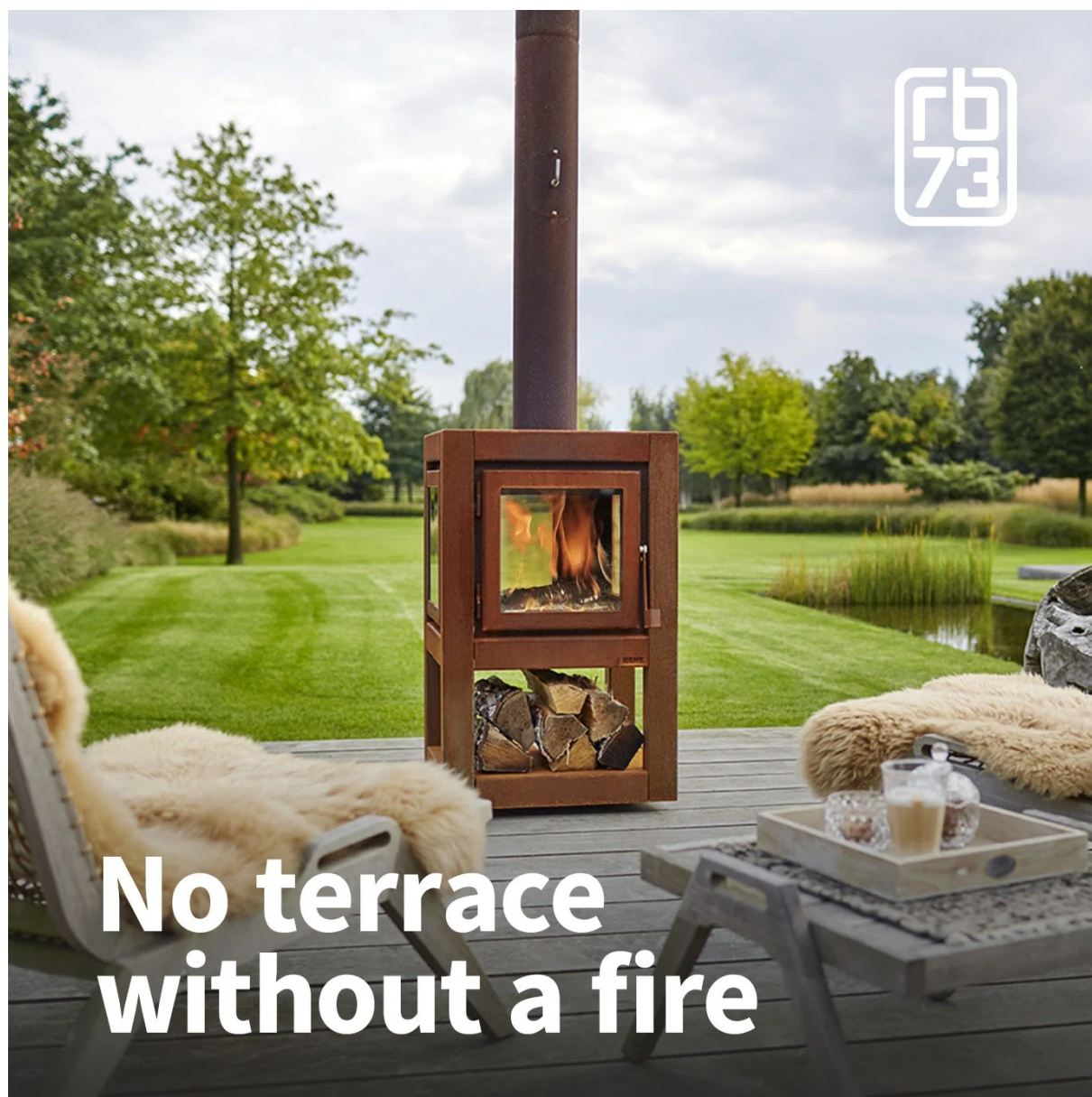


MANUAL



Congratulations!

We are proud that you
have chosen RB73, a RENY company.

A real RENY, from the specialist in wood stoves and wood fires since 1975

RENY is a Dutch family business, located in Duizel in the Netherlands.
We make a quality product that is designed and developed entirely in-house.
A team of professionals with a passion for wood-burning stoves and fireplaces is
responsible for production and service.

Enjoy Your New Stove!

IMPORTANT

This fireplace is for outdoor use only. Your safety is very important to us.

Please read this manual thoroughly before you install, operate and maintain this fireplace.

Retain this manual for future reference.

If you have question about assembly, operation, repair or servicing please contact the dealer from which you purchased your stove.

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SAFETY

Combustible materials

Avoid flammable materials, aerosols or liquids near the burning stove. Working with solvent, glue etc. in the vicinity of a burning fireplace can be very dangerous.

Closed spaces

The stove is not suitable for use in completely enclosed spaces.

Heat resistant gloves

The outside will become hot when using the stove. Therefore always use the supplied gloves when operating the stove.

DO NOT TOUCH WITH BARE HANDS.

Children and animals

Children and animals should not come near the burning stove. Never leave the burning stove unattended.

Clothing

Be careful with clothing near the stove, especially synthetic clothing can easily catch fire and burn violently.

Objects

Do not place flammable objects in the radiation area within 100 cm (39 inches) of the stove.

WARNING

1. Improper use can cause injury or property damage.
2. Maintain a safe distance away from the fireplace as it is extremely hot during operation. Also the glass will get very hot, so do not touch it.
3. Handle metal parts with care to avoid injuries.
Never allow children to operate this fireplace.
4. Allow the fireplace to cool before performing any maintenance or cleaning.
Burning wood creates carbon monoxide and can be hazardous to your health if not properly vented.
5. This fireplace must be used for outdoors only in a well ventilated area and not be used in any enclosed building or space.
6. Do not operate your fireplace with a broken glass.
7. Always place the fireplace on a level stable surface.
8. Do not move or touch the fireplace while it's hot or burning.
9. Allow at least 1 hour for the heater to cool down after use before attempting to move your fireplace.
10. Do not alter or modify the fireplace in any manner.
11. Are you planning to apply corten steel near the coast?
Salt affects the electrolytic action and therefore the chance of rusting through (oxidizing) is very high with corten steel.
12. Do not use for indoor heating. Toxic carbon monoxide can accumulate and cause asphyxiation and possible death.
13. Do not store or use gasoline or any other flammable vapors in the vicinity of the fireplace.
14. Keep all electrical cords away from the fireplace.

FUEL

Burn dry, untreated wood only. Burning wet wood (more than 18% moisture) causes soot deposits and increases the risk of a chimney fire. In addition, wet wood gives much less heat. Only use untreated wood, so wood that is not painted, stained or impregnated. Scrap wood, plywood and chipboard are also not suitable. This can release very harmful substances, such as chlorine compounds, PAHs (carcinogenic) and heavy metals. DO NOT use any other material for burning than wood!

USE

Starting up a wood fire

Always light a wood fire with kindling and firelighters. Never use flammable liquids. Make sure that any control valve in the flue is fully open. Start with thick wood on the bottom. Stack loose thinner sticks on top of this crosswise. Place the firelighters between the thinner wood and light it. Leave the stove door ajar.

Burn a wood fire

To get a good and clean combustion, a high combustion temperature is required. Therefore, make sure you have enough wood on the fire. When the stove is at the right temperature, the door can be closed completely.

Refill the stove regularly with wood. This keeps the temperature in the combustion chamber constant and the stove will burn the cleanest. Provide a homogeneous fuel bed, where the fire can easily get oxygen. To do this, lay the wood apart, well divided and horizontally in the glowing ash bed of the combustion chamber. With correct combustion of the wood, the flue gases from the chimney are colorless or white and the glass panel(s) remain clean!

Extinguish wood fire

Let a wood fire burn out slowly. The ash residues at the end of a heating cycle should be fine white powder. In the unlikely event that the fire has to be put out quickly, never do this with water! Due to the high temperature in your combustion chamber, the water is immediately converted into steam, causing a risk of explosion. In this case, use salt or sand to put out the fire.

MAINTENANCE

Corten steel

This steel is a metal alloy consisting of iron to which copper, silicon, nickel and chrome have been added.

This steel reacts when exposed to the outside air, which is alternately dry and wet. This creates the so-called “patina layer” (noble rust). After 6 to 12 months, a rust-colored and very dense oxide skin develops. This shields the deeper material. Corten steel is therefore weather resistant and has a long service life. If the rust is still superficial at first, this can cause orange stains on clothing, skin and the surface on which the stove is placed. When it rains, water can seep along the steel, causing rust stains on, for example, stone and wooden surfaces. We accept no liability for damage caused by rust from our stove. Rust scaling can occur near the sea due to

the high salt content in the air. This does not cause any damage, but these loose rust parts must be removed. Furthermore, the Corten steel does not require any maintenance or post-treatment.

Rainwater can come into the burning room, this does not effect the concrete bottomstones (Quaruba, Fennek or Quercus). We advise to remove the ashes when the fireplace is temporarily not being used.

Glass

Clean the glass panel(s) before every heating. Spray the special stove window cleaner on a cloth and wet the glass panel(s). Then polish the glass panel(s) with a clean cloth. Repeat until the glass panel(s) are completely clean. When soot deposits on the glass panel(s) for a longer period of time, it burns in. This makes the glass panel(s) increasingly difficult to clean.

Only clean the glass when the fireplace is off and fully cooled.

DO NOT operate the fireplace when the glass is broken.

TIP: use some kitchen paper, make it a little wet, dip it into the ashes of the fireplace and clean the glass. Works very well!

Flue

Wipe the flue at least once a year. This prevents a chimney fire.

Hinges

Lubricate the door hinges once every six months. To do this, lift the door upwards from the stove. Then grease the hinge pins with the supplied copper grease. This prevents the hinges from getting stuck and breaking off as a result.

CAUTION: make sure you don't loose the brass rings of the hinges!

Heating base

When the stove has cooled completely, the ash can be removed. Please note, glowing ash residues can cause a fire in the waste container! Scoop the excess ash out of the stove with a brush and a can. Not all ash needs to be removed. An ash bed of one centimeter thick is perfect for the next firing. The ash ensures that the heating base heats up faster. If the stove has not been used for a long time, the ash may be wet. A wet fuel base ensures a poor start to combustion. Then clean the bottom of the stove completely.

Black coating

A black coated stove is more susceptible to damage during installation and use compared to a standard Corten steel stove. We are not liable for any consequential damage resulting from the installation or use of your black coated stove. Weathering and heat can cause the black lacquer to discolour. A black lacquered stove is not suitable for use in coastal areas. Damage and wear to the lacquer should be touched up in its entirety to avoid colour differences (stains). Ask your dealer about original lacquer.

WARRANTY TERMS

RENY guarantees the proper functioning of the complete stove for 2 years from the date of purchase. Complaints can only be handled if they are submitted to RENY via the dealer. The purchase invoice must also be submitted. Your claim will be handled carefully by us and it will be determined whether a claim can be made under the warranty.

The following materials have a different warranty period:

- Concrete stones no warranty
- Glass no warranty
- Paintwork no warranty
- Wooden parts no warranty

TROUBLE SHOOTING

Low heat	- Use dry and clean wood. - Check if the flame return plate is correctly positioned in the combustion chamber.
Black windows	- Use only dry and clean wood, use more wood. - Place the wood in the center of the combustion chamber. Prevent flames burning against the glass. - Check if the flame return plate is correctly positioned in the combustion chamber.
Smoke	- Use only dry and clean wood, make sure the logs are separate from each other so air can come besides the logs. - Check if the flue valve is fully open (handle horizontal). - Check if the flame return plate is correctly positioned in the combustion chamber.
Door opens/closes difficult	- Grease the hinges.

INSTALLATION QUARUBA L, XL and XXL

Tools required:

- Knife
- Screw driver or cordless drill with torx bit

Step 1

Unscrew the 4 screws at the bottom.

You can take off the cardboard box. Cut and remove the plastic seal.

Remove the 2 cardboard boxes with the pipes from the pallet.

→ Quaruba L only: remove the rainhood from the fireplace.

Cut the strep band.



Step 2

Take the manual, grease, gloves and rainhood out of the burning room.

Keep the manual and grease at all times.

→ Quaruba XL and XXL: take the rainhood out of the burning room.



Step 3A Quaruba 4-leg version

Remove the fireplace from the pallet by sliding left and right.

If you don't want that the CorTen steel legs touch the floor you can unscrew the stainless steel bolts inside the legs, that way the bolts will touch the floor. You can also use these bolts to level the fireplace when necessary.



Step 3B Quaruba MOBILE version

Unscrew the 4 steel brackets and remove them.

Remove the fireplace from the pallet by sliding left and right.

When the fireplace is on his 4 wheels you can move it around.

→ Not possible to block the fireplace with one of the wheels.



Step 4

Unpack the 2 pipes.

Put the rainhood in the pipe (use the pipe without the valve).

Put the rainhood inside the part of the pipe without collar.

→ Make sure that the folded edge of the leg is on top of the edge of the pipe.



Step 5

Put the pipe with valve inside the outlet of the fireplace.

Put the side with collar inside the hole.

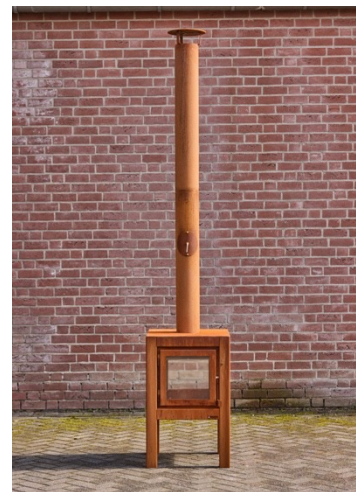
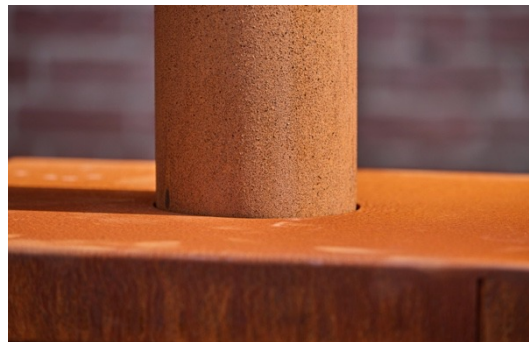
→ Make sure the handle bar of the valve is in line with the door side of the fireplace.

→ Make sure the collar is completely inside the hole.

If necessary, push the pipe from the top while wiggling it.

Take the second pipe with rainhood and put that on top of the assembled pipe.

→ Make sure the total construction of the pipes is straight in line with the fireplace.



Step 6

Check if the flame return plate is flat at the top of the combustion chamber.
On top of the 4 hooks.



Step 7

Installation is complete, you are ready to burn. Have fun.

Watch our video to start up a decent wood fire

<https://www.youtube.com/watch?v=Ok5wL0SqVUY>



Quaruba L 4 legs



Quaruba L MOBILE

INSTALLATION BIJUGA

Tools required:

- Knife
- Screw driver or cordless drill with torx bit
- Wrench 10 (M6).

Step 1

Unscrew the 4 screws at the bottom.

Cut the strep band. Remove the cardboard box from the outlet. Take off the cardboard box.



Step 2

Cut and remove the plastic seal.

Take the manual, grease, gloves and rainhood out of the burning room.

Keep the manual and grease at all times.



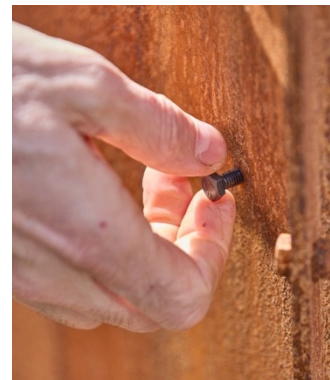
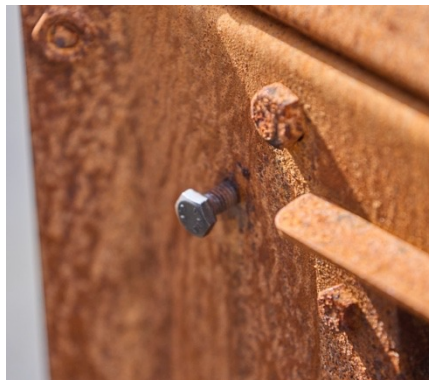
Step 3

Remove the handle bar at the backside under the fireplace.

Unscrew the 4 screws at the backside of the fireplace.

Assemble the handle bar with the 4 screws.

Use a wrench to tighten the screws.



Step 4

Unscrew the 4 steel brackets and remove them.

Remove the fireplace from the pallet by pulling it back using the handlebar and top of the fireplace.

By using the big wheels you can roll it off the pallet.



Step 5

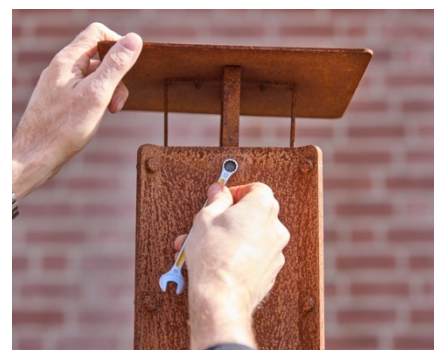
Unscrew the 4 bolts from the rainhood.

Put the rainhood in the outlet of the fireplace.

Make sure the holes in the outlet and in the legs of the rainhood are in line.

Assemble the rainhood with the 4 screws.

Use a wrench to tighten the screws.



Step 6

Installation is complete, you are ready to burn. Have fun.

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<https://www.youtube.com/watch?v=Ok5wL0SqVUY>



INSTALLATION QUERCUS

Tools required:

- Knife
- Screw driver or cordless drill with torx bit

Step 1

Unscrew the 4 screws at the bottom.

You can take off the cardboard box. Cut and remove the plastic seal.

Remove the 2 cardboard boxes with the pipes from the pallet.

Cut the strep band.



Step 2

Take the manual, grease, gloves, rainhood and pizza slider out of the burning room.

Keep the manual and grease at all times.



Step 3

Unscrew the screws from the steel brackets, unscrew the big bolts in the legs.

Remove the steel brackets and put back the big bolts.

Remove the fireplace from the pallet by lifting it with at least 2 people.

→ The Quercus is very heavy, it weighs 175 kg!

If you don't want that the CorTen steel legs touch the floor you can unscrew the stainless steel bolts inside the legs, that way the bolts will touch the floor. You can also use these bolts to level the fireplace when necessary.



Step 4

Unpack the 2 pipes.

Put the rainhood in the pipe (use the pipe without the valve).

Put the rainhood inside the part of the pipe with the collar.

Make sure the collar is completely inside the slides of the rainhood.

→ This can be a bit more difficult, for example use a piece of wood to hammer the rainhood down.



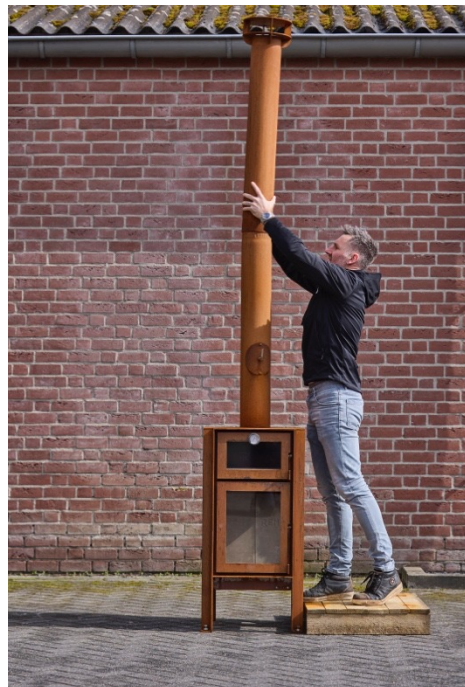
Step 5

Place the pipe with valve over the stub of the fireplace.

→ Make sure the handle bar of the valve is in line with the door side of the fireplace.

Take the second pipe with rainhood and put that on top of the assembled pipe.

→ Make sure the total construction of the pipes is straight in line with the fireplace.



Step 6

Installation is complete, you are ready to burn. Have fun.

Watch our video to start up a decent wood fire

<https://www.youtube.com/watch?v=Ok5wL0SqVUY>



INSTALLATION FENNEK 50 AND 80

Tools required:

- Knife
- Screw driver or cordless drill with torx bit

Step 1

Unscrew the 4 screws at the bottom.

You can take off the cardboard box. Cut and remove the plastic seal.

Remove the 2 cardboard boxes with the pipes from the pallet.

Cut the strep band.



Step 2

Take the manual, grease, gloves and rainhood out of the burning room.

Keep the manual and grease at all times.



Step 3

Remove the fireplace from the pallet by sliding left and right.

If you don't want that the CorTen steel legs touch the floor you can unscrew the stainless steel bolts inside the legs, that way the bolts will touch the floor. You can also use these bolts to level the fireplace when necessary.



Step 4

Unpack the 2 pipes.

Put the rainhood in the pipe (use the pipe without the valve).

Put the rainhood inside the part of the pipe with the collar.

Make sure the collar is completely inside the slides of the rainhood.

→ This can be a bit more difficult, for example use a piece of wood to hammer the rainhood down.



Step 5

Place the pipe with valve over the stub of the fireplace.

→ Make sure the handle bar of the valve is in line with the door side of the fireplace.

Take the second pipe with rainhood and put that on top of the assembled pipe.

→ Make sure the total construction of the pipes is straight in line with the fireplace.



Step 6

Check if the flame return plate is flat at the top of the combustion chamber.
On top of the 4 hooks.



Step 7

Installation is complete, you are ready to burn. Have fun.

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<https://www.youtube.com/watch?v=Ok5wL0SqVUY>



Fennek 50



Fennek 80

INSTALLATION PIQUIA

Tools required:

- Knife

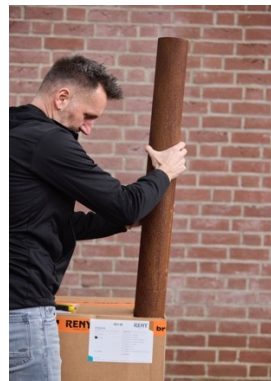
Step 1

Cut the strep band.

Take the outlet out of the box, lay it horizontal on the floor.

Cut the cardboard box open from top to bottom at the left and right side of the box.

Take the fireplace out of the box, it weighs 45 kg



Step 2

Take the manual, grease, gloves and rainhood out of the burning room.

Keep the manual and grease at all times.



Step 3

Put the rainhood in the pipe, use the side of the pipe without the slots.

→ Make sure that the folded edge of the leg is on top of the edge of the pipe.



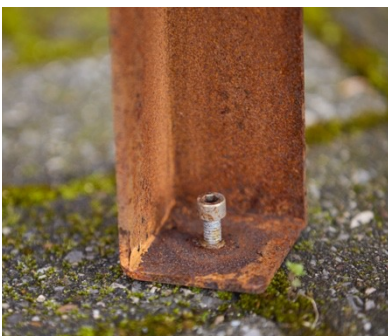
Step 4

Place the pipe inside the hole of the fireplace..

→ Make sure the slots of the pipe fit over the steel pins of the stove's hole.

Turn the pipe slightly to the right to secure it in place.

If you don't want that the CorTen steel legs touch the floor you can unscrew the stainless steel bolts inside the legs, that way the bolts will touch the floor. You can also use these bolts to level the fireplace when necessary.



Step 5

Installation is complete, you are ready to burn. Have fun.

Watch our video to start up a decent wood fire

<https://www.youtube.com/watch?v=Ok5wL0SqVUY>

