

Harvia woodburning products



HARVIA
Natural well-being.



A passion for sauna.

The founder of Harvia Ltd., Tapani Harvia (1920–1998), was a purposeful man and passionate about his sauna. In the army, he was always the one who dictated the pace of throwing water on the sauna stones. At the request of those who became impatient with Tapani Harvia's style of sauna bathing, he was actually granted his own private sauna shift.

Tapani Harvia's youth left him with a particularly strong memory of the deliciously soft sauna bath given off by a continuously heated stove forged by a village blacksmith. Over the years, this memory was refined into a business idea, and finally resulted in a successful product.

As a result of Tapani Harvia's hard work, professional skill and innovative style, Harvia sauna heaters were the start of a huge success story. Harvia Ltd. was founded in 1950. Today, the company is one of the world's leading manufacturers of sauna heaters. In addition to heaters, Harvia produces saunas as well as infrared cabins, steam generators and sauna accessories.

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The instructions for installation and use of all our products can be found on our website at www.harviasauna.com/manuals.



Natural well-being.

Harvia brings quality and comfort to sauna bathing without compromising the long traditions of Finnish sauna. You can just lie back and enjoy the natural well-being of a Harvia sauna. In a Harvia sauna the essential elements of nature – wood, stone and water – combine to create a relaxing oasis of well-being.

The soft warmth of sauna offers you several health benefits: improved blood circulation and immunity, relief from muscle pain and headache, stress relief, and physical and mental relaxation.

Harvia's woodburning products give warmth and enjoyable moments, cherishing traditions. Long experience, Finnish sauna traditions and continuous, well-planned product development can be felt in every product. We value nature and its diversity. Therefore we want to take care of its purity by developing as environment-friendly products as possible. It is easy for you to choose a product that suits your needs in the versatile woodburning product range.



Harvia woodburning stoves

Wood is a natural choice – it prepares your senses for enjoyment. Relax in the embrace of your sauna, and experience the true spirit of the sauna bath. Harvia has accrued 60 years of experience about how to provide pleasant and sufficient heat. Cherishing the Finnish sauna tradition, elegant design, and materials of high quality make the woodburning stove of Harvia the heart of your sauna.

Each of Harvia stoves has a cast-iron fire grate and glass door. Two separate burning channels guarantee a fast heating of the sauna and a pleasant bath. From the extensive product range, you can choose the Harvia stove that suits your sauna best and will guarantee you Finnish sauna enjoyment year after year. Stove selection guide can be found below. Harvia offers water heaters, cauldrons, protective sheaths, steel chimneys, and smoke pipes, as well.

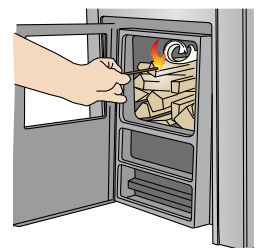
Stove selection guide

A properly built sauna room is a very important factor in getting the most out of your woodburning stove. Stove power should be selected on the basis of the size and material of the sauna. If the sauna has stone, glass or similar non-insulated surface, the stove power requirement is increased by 1.2 cubic meters for each square meter of such surface. If the interior wall of the sauna room is non-insulated log, the corresponding factor is 1.5.

Remember that the walls and ceiling in particular need to be very well insulated. You should also pay attention to sauna room ventilation. Efficient air circulation ensures that the bathers can enjoy clean air that is easy to breathe.

Use your furnace in an environmentally friendly way

- Start the fire on top of the fire-wood.
The most critical phase for emissions is the starting of the fire and the first stage of burning. Starting the fire on the top is proved to be the best alternative, for then the wood components gasifying due to heat from the kindlings flare up and nearly everything that gasifies also burns.
- Add wood only on top of the embers.
- Burn the right kind of wood: dry, over a year old and untreated.
- Read more tips on environmentally friendly sauna bathing at www.harviasauna.com.



Harvia M3

A stylish stove for smaller saunas.

The Harvia M3 has a classic design and is suitable for smaller, woodburning saunas. It turns a sauna bath into a pleasurable experience and adds a touch of traditional sauna atmosphere. The even heat and efficient air circulation guarantee an enjoyable bath.

The Harvia M3 comes equipped with a glass door, allowing the warm glow of the fire to complement the sauna atmosphere. The colour of the stove is elegant graphite black and it has a stainless steel air-flow spoiler. The M3 stove can be equipped with a pipe model water heater.

The recommended size of the sauna room is 4.5–13 m³ and the maximum amount of stones is 30 kg.



Harvia 20 Pro

The source of strong heat.

The Harvia 20 Pro gives a good hot bath in medium-sized saunas. It has a big stone space and an air-flow spoiler made of stainless steel. The cast-iron glass door and the sturdy 10 mm fire space cover ensure durability. This model also features adjustable legs to facilitate installation and, for example, help in adjusting the height of the smoke outlet, and it can be equipped with a side or pipe mounted water heater.

The outer casing of the Harvia 20 Pro stove is painted graphite black. Harvia 20 Pro S stove's outer casing is stainless steel.

The recommended size of the sauna room is 8–20 m³ and the maximum amount of stones is 40 kg.



Harvia 20 ES Pro

A favourite for cottage saunas.

A popular choice for cottage saunas, Harvia 20 ES Pro is a practical stove that provides a good, hot sauna bath. The 20-litre water container at the front of the stove is easy to use. Water will be heated by the time your sauna is ready for bathing. The cast-iron glass door and sturdy 10 mm fire space cover ensure durability. The stove features a big stone space and an air-flow spoiler made of stainless steel. The stove is also equipped with adjustable legs.

The outer casing of the Harvia 20 ES Pro stove is painted graphite black. Harvia 20 ES Pro S stove's outer casing is stainless steel.

The recommended size of the sauna room is 8–20 m³ and the maximum amount of stones is 40 kg.



Harvia 26 Pro

Top-class bathing.

Harvia 26 Pro brings top-class bathing to larger saunas. The large number of stones ensures good heat even if the fire dies down. The stove features a cast-iron glass door and an air-flow spoiler made of stainless steel. The adjustable legs make the stove easy to place in the sauna. The stove can be equipped with a side or pipe mounted water heater.

The outer casing of the Harvia 26 Pro stove is painted graphite black. Harvia 26 Pro S stove's outer casing is stainless steel.

The recommended size of the sauna room is 10–26 m³ and the maximum amount of stones is 50 kg.



Harvia 36

Great baths for great crowds.

Harvia 36 is a power stove for big saunas. Its characteristics provide enough power to make bathing comfortable, even for a big crowd. The large number of stones means that you can spend more time bathing in the sauna. The heat won't run short, even if the fire dies down in the stove. The air-flow spoiler is made of stainless steel. The adjustable legs make the stove easy to place in the sauna.

The outer casing of the stove is painted graphite black. It can be equipped with either a side or pipe mounted water heater.

The recommended size of the sauna room is 14–36 m³ and the maximum amount of stones is 60 kg.



Harvia 50

The king of public saunas.

Harvia 50 is the king of public saunas, and designed for really large groups. The huge amount of stones releases heat evenly into big spaces. This stove offers bathing in the true spirit of traditional Finnish sauna.

Harvia 50 is designed for use in very large public saunas. The stove is graphite black.

The recommended size of the sauna room is 20–50 m³ and the maximum amount of stones is 120 kg.



Harvia Duo

More atmosphere.

Harvia Duo is a combination of woodburning sauna stove and fireplace that is both practical and economical. Heat your sauna to bathing temperature – and enjoy the warmth of the fire at the same time. Duo enhances the traditional spirit of the sauna and gives a good, hot bath.

Harvia Duo is also very durable. The outer casing of the stove is made of high-quality stainless steel. The stove has a large, stylish steel-framed glass door. The stove can be equipped with a side or pipe mounted water heater. Two different powers are available: Harvia 20 Duo and Harvia 36 Duo.

The recommended size of the sauna room is 8–36 m³ and the maximum amount of stones is 40–60 kg.



SL and Boiler stoves

Ease of use reaches a new level.

The SL models are designed for people who want to conveniently heat their sauna from another room or outside the building. The opening direction of the door can be changed, making these stoves even easier to use. SL and Boiler stoves provide great bathing in small and medium-sized saunas. Boiler stoves can be connected to a separate water tank.

All Harvia stoves for through-the-wall heating and Boiler models are equipped with a glass door to give that special feeling. The adjustable legs in 20-series make it easy to install the stove in a straight position despite floor inclination.



Harvia 20 SL Boiler
The stove has an integrated water boiler.

Harvia M3 SL

Harvia 20 SL





Novelty!

Harvia Legend series

Great amount of stones, wonderful sauna bath.

The Harvia Legend woodburning stoves give you the ultimate sauna experience. The black steel frame has a mighty amount of stones inside, and as they heat up, you get a magnificent sauna bath even at a lower temperature. The large number of stones ensures good heat, even if the fire dies down in between.

The Legend stoves have a modern fire grate structure that enables the wood to burn more efficiently and cleanly. The smaller than usual safety distances from the side and back surfaces to combustible materials enable you to locate the benches more freely. The Legend stoves can be equipped with a pipe-mounted water heater.

The Legend SL and Duo models are designed for people who want to conveniently heat their sauna from another room or outside the building.

Harvia Legend 150 and 150 SL

The Harvia Legend 150 offers a comfortably moist sauna bath for a smaller sauna. The stove is a treat for the eye and for the sauna bather. The Harvia Legend 150 is equipped with a cast-iron glass door, allowing the warm glow of the fire to complement the sauna atmosphere. The steel frame has adjustable legs.

The recommended size of the sauna room is 5–15 m³ and the maximum amount of stones is 120 kg.



Harvia Legend 150



Harvia Legend 150 SL

Harvia Legend 240 and 240 SL

The Harvia Legend 240 is an excellent choice for a medium-sized sauna. It is equipped with a cast-iron glass door, allowing the warm glow of the fire to complement the sauna atmosphere. The stove body and the steel frame have adjustable legs.

The recommended size of the sauna room is 10–24 m³ and the maximum amount of stones is 200 kg.



Harvia Legend 240



Harvia Legend 240 SL

Harvia Legend 300 and 300 Duo

The Harvia Legend 300 gives a mighty bath for medium-sized and large saunas. The stove comes with a large and stylish steel-framed glass door. The fair-sized fire chamber can take even bigger firewood, with the maximum length of 47 cm. The stove body and the steel frame have adjustable legs.

The recommended size of the sauna room is 15–30 m³ and the maximum amount of stones is 260 kg.



Harvia Legend 300

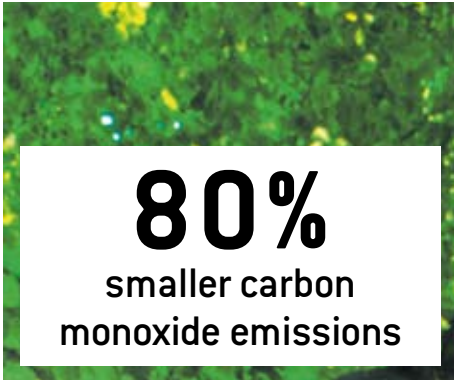


Harvia Legend 300 Duo



**Clean by nature,
fiery by soul.**





Harvia GreenFlame

Woodburning stove with the lowest emissions in the world.

The Harvia GreenFlame is an ecological woodburning stove. The GreenFlame causes less strain to the environment: studies show that its carbon monoxide emissions are 80 % smaller, wood consumption is 25 % smaller, and operating life 100 % longer than ordinary woodburning stoves. There is also considerably less particulate emission than in an ordinary woodburning stove. The GreenFlame combines an ecological sauna bath with modern design.

The patented control automation of the GreenFlame directs the air needed for burning to the right place at the right time. Wood burns longer and cleaner, and the burning efficiency stays extremely high. The body of the fire chamber is cooled with the incoming combustion air, making GreenFlame a long-lasting stove.

The lids of the soot opening of the GreenFlame stove are ceramic glass, allowing the warm glow of the fire to be seen between the stones. This small but substantial invention complements the atmosphere in the woodburning sauna in a whole new way! The large glass door of the stove is designed to close automatically.

The recommended size of the sauna room is 8–18 m³ and the maximum amount of stones is 40 kg.

The product is patented and it is tested by the Technical Research Centre of Finland, VTT (Certificate no. VTT-C-3710-09).



Novelty!





Harvia cauldrons

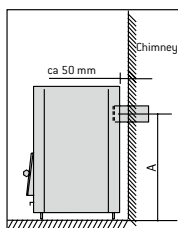
A touch of old-time Finnish atmosphere.

Harvia cauldrons are designed for heating larger amounts of water, mostly in cottage settings. They add a genuine Finnish cottage sauna atmosphere. You can choose your traditional sauna cauldron from two different models according to your water needs, either 50 or 80 litres. The durable, stainless steel inner cauldron can easily be removed for cleaning. Both cauldrons have fireproof vermiculite insulation, which increases durability and keeps the water hot for longer.



Harvia cauldron 50 L
The 50-litre cauldron is rectangular.

Harvia cauldron 80 L
The 80-litre cauldron is round, like traditional cauldrons.



The safety distances between the cauldrons and combustible materials are 150 mm to the side and back and 1200 mm at the top. The wooden floor under the cauldron must be protected by at least 60 mm of concrete or Harvia protective bedding.

Harvia water heaters

Heat water easily.

Harvia water heaters are intended for use with Harvia woodburning stoves. The most efficient way to heat water in a sauna is to use a woodburning stove with a water container at the front (Harvia 20 ES Pro). If that's not possible, select a separate water heater from our range.

Pipe model

The water tank of the pipe model (22 l) is mounted directly onto the stove. The water heats up quickly because the pipe going through the tank functions as a wall of the water tank.

Side model

The side model water heater (30 l) is mounted against the frame of the stove. Remove the removable side plate from the desired side.

Electric water heater

Harvia's electric wall-mounted water heater is efficient and easy-to-use. It is designed for places where no hot, pressurised water is available, such as summer cottage kitchens, public rest cabins and hostels. The tank has a capacity of 27 litres. The water is heated by the heating element located at



the bottom of the tank, the electrical capacity of which is 1800 W. The temperature can be regulated with the thermostat. The fuse is 10 A. The electric water heater is easy to clean.

Woodburning stoves and cauldrons

Product	Power kW	Recommended sauna room size min-max m ³	Dimensions (W x D x H) mm	Adjustable height ca mm	Weight ca kg	Stone space max. kg*)	Fire space-cover mm	Diameter of smoke outlet mm	Location of smoke outlet mm (pictures 1 and 2)			Alternatives for chimney hole location (pictures 3-6)			
									A	B	C	Picture 3 A	Picture 4 A	Picture 5 A	Picture 6 A
Harvia M3	13	4.5-13	390 x 430 x 710		45	30	5	115	560	640	120	830	1000	1380	1570
Harvia 20 Pro	18	8-20	430 x 510 x 760	+30	60	40	10	115	560	670	120	850	980	1410	1540
Harvia 20 ES Pro	18	8-20	430 x 650 x 760	+30	75	40	10	115	560	670	120	850	980	1410	1540
Harvia 26 Pro	22	10-26	430 x 510 x 810	+30	65	50	6	115	690	750	130	930	1070	1490	1630
Harvia 36	30	14-36	510 x 510 x 810	+30	70	60	6	115	680	750	130	930	1070	1490	1630
Harvia 50	40	20-50	510 x 720 x 1050		160	120	10	140	890	1090	130	1230	1370	-	-
Harvia Legend 150	13	5-15	530 x 530 x 740	**)	58	120	5	115	560	640	180 ± 5	830	1000	1380	1570
Harvia Legend 240	18	10-24	600 x 600 x 830	***)	75	200	10	115	560	670	200 ± 5	950	1080	1510	1640
Harvia Legend 300	24	15-30	600 x 660 x 1040	***)	94	260	6	115	690	750	210 ± 5	1140	1280	1700	1840
Harvia GreenFlame	18	8-18	445 x 530 x 800	+30	70	40	10	115	580	660	120	850	1020	1400	1590
Harvia cauldron 50 L			480 x 520 x 730		65			120	600						
Harvia cauldron 80 L			590 x 590 x 760	+30	80			140	670						

*) The amount of stones varies depending on the consistency and shape of the stones as well as how they have been piled. Harvia recommends stones 10-15 cm in size for woodburning stoves.

**) Adjustable legs on the steel frame: +30 mm

***) Adjustable legs on the stove body: +30 mm, adjustable legs on the steel frame: +30 mm

Safety distances for the stoves

The safety distance from combustible materials:

- 500 mm to the sides and back. A space of one meter must be left in front of the stove for the user. Legend stove's safety distances are 210 mm to the sides and 250 mm to back.
- 1200 mm upwards. Legend stove's safety distance upwards is 1000 mm.

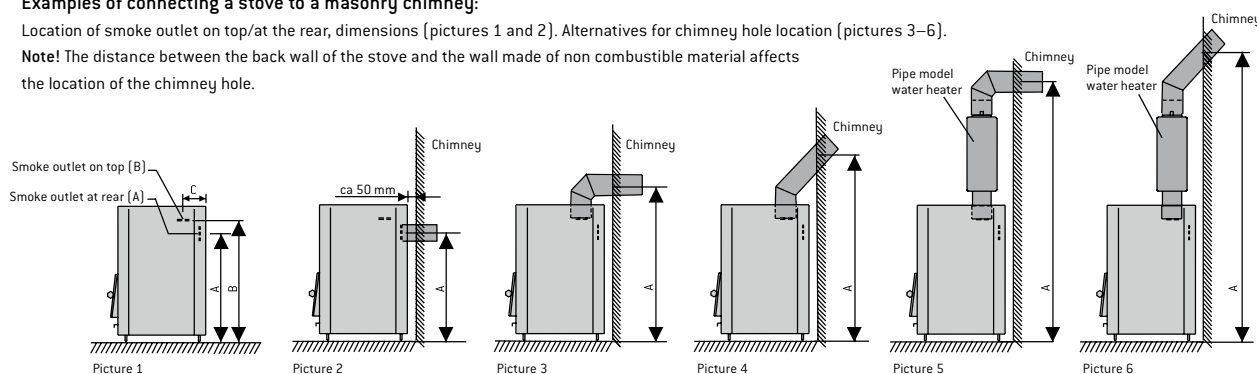
The wooden floor under the stove must be protected by at least 60 mm of concrete or protective bedding and sheath.

Note! The safety distance for the non-isolated smoke pipe is 1000 mm. If you have questions regarding the safety distances, contact for example your local fire inspector.

Examples of connecting a stove to a masonry chimney:

Location of smoke outlet on top/at the rear, dimensions (pictures 1 and 2). Alternatives for chimney hole location (pictures 3-6).

Note! The distance between the back wall of the stove and the wall made of non combustible material affects the location of the chimney hole.



Duo, SL and Boiler stoves

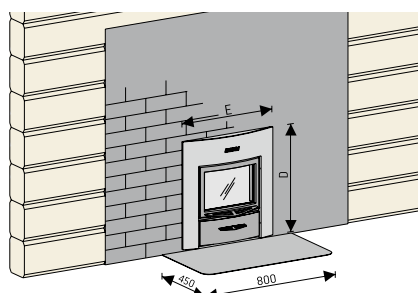
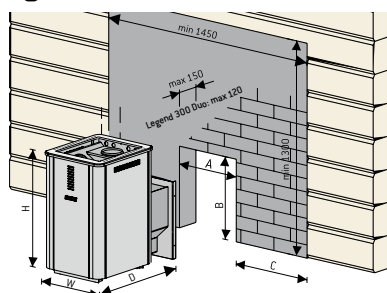
Product	Power kW	Recommended sauna room size min-max m ³	Dimensions (W x D x H) mm	Adjustable height ca mm	Weight ca kg	Stone space max. kg*)	Diameter of smoke outlet mm	Size of installation hole mm		Safety distance mm min C	Flange size mm	
								A	B		D	E
Harvia M3 SL	13	4.5-13	390 x (430 + 220) x 710		50	30	115	210	390	500	-	-
Harvia 20 SL	18	8-20	430 x (510 + 220) x 760	+30	70	40	115	210	390	610	-	-
Harvia 20 Boiler	18	8-20	430 x 510 x 760	+30	65	40	115				-	-
Harvia 20 SL Boiler	18	8-20	430 x (510 + 220) x 760	+30	75	40	115	210	390	610	-	-
Harvia 20 Duo	18	8-20	430 x (510 + 280) x 760	+30	80	40	115	405	485	500	600	560
Harvia 36 Duo	30	14-36	510 x (510 + 280) x 810	+30	80	60	115	405	485	540	600	560
Harvia Legend 150 SL	13	5-15	530 x (530 + 200) x 740	**)	62	120	115	210	390	610	-	-
Harvia Legend 240 SL	18	10-24	600 x (600 + 180) x 830	***)	82	200	115	210	390	610	-	-
Harvia Legend 300 Duo	24	15-30	600 x (660 + 120) x 1040	***)	99	260	115	405	485	500	600	560

*) The amount of stones varies depending on the consistency and shape of the stones as well as how they have been piled. Harvia recommends stones 10-15 cm in size for woodburning stoves.

**) Adjustable legs on the steel frame: +30 mm

***) Adjustable legs on the stove body: +30 mm, adjustable legs on the steel frame: +30 mm

Installing Duo and SL stoves





Harvia fireplace inserts

Enjoy the relaxing and peaceful atmosphere; the glow and soothing warmth of the fire and the scent of burning wood. Harvia fireplace inserts add to the atmosphere and deliver more warmth to everyday living. Fireplace inserts have a good, durable heart. They are suitable for both old and new open brick fireplaces and significantly increase heating efficiency. Consider the space, style and intended use and then choose the most suitable solution from our range of models.

Harvia Fireplace Insert 400

Fireplace Insert 400 may look small, but it's big in terms of characteristics. This insert is at its best in spaces that need a compact and efficient heat source. The insert can be installed in both old and new open fireplaces. The ceramic glass door provides light and atmosphere. The fire chamber has a strong fire-brick lining. Power 5 kW/10–50 m³.



Harvia Fireplace Insert 550 Panorama

Fireplace Insert 550 Panorama is a strong and durable fireplace that adds atmosphere to houses, cottages or sauna rooms. It is ideal for places that call for a small but efficient heat source. The insert can be installed in small open fireplaces, both old and new. The tight ceramic panorama glass door enhances the feel of real fire. Power 8 kW/15–65 m³.



Harvia Fireplace Insert 650 Panorama

Fireplace Insert 650 Panorama suits both old and new open brick fireplaces. It significantly improves the heating characteristics of a normal open fireplace. While saving on heating costs, you also get the desired temperature faster than before. Thanks to tight door and efficient air control, only the amount of air actually needed for combustion is conducted into the chamber. The large fire chamber is made of strong cast-iron. Power 12 kW/20–200 m³.



Harvia 10 iron stove

An iron stove is an excellent heat source for holiday houses, sauna cabins and forest cabins. It's warm on the inside and you can even use it to make a quick cup of coffee.

The entire fire chamber and cooking area of Harvia 10 are made of strong cast-iron that retains heat very well. Thanks to its convenient size, it is also easy to place. The durable, cast-iron door with ceramic glass is standard equipment on the iron stove. There is a convenient storage space in the bottom of the stove. Power 10 kW/20–200 m³.



Technical data

Fireplace inserts

	Fireplace Insert 400	Fireplace Insert 550 Panorama	Fireplace Insert 650 Panorama
Rated power kW	5	8	12
Heating power, air m ³	10–50	15–65	20–200
Dimensions (W x D x H) mm	510 x 430 x (410 + 70)	540 x 480 x (410 + 50)	670 x 540 x 490
Weight kg	40	50	90
Diameter of smoke outlet mm	136	136	136
Location of the smoke outlet centre, distance from the back mm	160	135	143
Safety distances mm			
• to the sides and rear	500	500	500
• upwards	600	600	600
Installation hole size mm *)			
• height	420–440	420–440	500–530
• width	420–440	490–520	640–660
• depth	min. 410	min. 320	min. 380
Fire chamber	Steel, brick casing	Steel, brick casing	Cast-iron
Cast-iron fire grate	No	No	Yes
Ash box	No	No	Yes

*) The fireplace insert is easy to install, because no connection pipes are needed. Install the fireplace insert according to the measurements given in instructions for installation. Tighten carefully gap between the fireplace insert and fireplace with insulation wool to prevent blow-by.

Iron stove

	Harvia 10 iron stove
Rated power kW	10
Heating power, air m ³	20–200
Dimensions (W x D x H) mm	360 x 570 x 750
Weight kg	85
Smoke outlets (on top, at the rear, at the sides) pcs.	4
Diameter of smoke outlet mm	115
Locations and distances of smoke outlet centre points mm	
• at the rear in the middle, distance from the floor	650
• at the top in the middle, distance from the rear edge	150
• distance from the rear edge	120
• to the sides, height from the floor	650
Safety distances to combustible material structures mm	
• front surface	1000
• side and rear surface	500
• cooking area	1000
• base	0

All Harvia furnaces have an accurate combustion system designed by Harvia, which ensures that the fire burns efficiently and economically. You can burn fuels such as wood, peat briquettes, fuel pellets and combustible household garbage in the fire chamber.

Note! The floor in front of the fireplace must be protected. The product comes with detailed instructions for installation and use. You can also go to www.harviasauna.com/manuals where you can find instructions and dimensional drawings.



HARVIA

Protective sheath and bedding

Harvia has designed a durable and safe protective sheath for the fireplace, which reduces the safety distance significantly. The protective sheath efficiently prevents the effects of direct heat on combustible materials.

The sheath is made of aluminium-zinc-coated steel sheet. Its temperature does not rise above 80 °C during normal use, so it can be mounted horizontally as little as 50 mm from combustible wall materials. The settling of log wall is not a problem when using a protective sheath. The protective bedding is used, when, for example, the fireplace is installed on a tile floor with water barrier treatment. If the fireplace is installed on a wooden floor with the protective bedding, a protective sheath must be used as well.

Note! The floor in front of the fireplace must be protected. See instructions for installation and use at www.harviasauna.com/manuals.

The Harvia protective sheath is approved for the following Harvia products:

Sauna stoves: Harvia M3, Harvia 20 Pro -series, GreenFlame

Iron stove: Harvia 10

Cauldrons: Harvia 50 L



! Harvia sauna stones

Original Harvia sauna stones have been selected with respect to the old traditions and they provide a good, hot bath. Massive, split-face sauna stones are the only proper choice for all woodburning stoves and electric heaters, because they can store lots of heat and water evaporates efficiently from the wide surface of fracture. Angular split-face stones also allow loose placement of the stones.

Harvia sauna stones are available in two sizes. The 5–10 cm stones are suitable for wall-mounted electric heaters that have a lower power output. The bigger sauna stones, which are 10–15 cm in size, are suitable for woodburning stoves and larger electric heaters.



Harvia steel chimney

The Harvia steel chimney is an easy to install stylish chimney solution. Mainly designed for woodburning stoves, smaller fireplace models and iron stoves, the steel chimney can withstand large temperature changes. Its timeless, rounded design combined to its steel surface makes it a pleasure to look at. Since the outer casing and inner tube are made out of stainless steel, the product is durable and maintains its appearance.

The standard delivery of the steel chimney includes a 1.5 m steel chimney (WHP1500) and a utility box with a rain cap, a rubber rain flange and a stainless steel lead-through flange for the ceiling. The package also includes a 1 m long non-isolated smoke pipe. Supplementary parts of 0.5 m (WHP500) and 1.0 m (WHP1000) are available as accessories for this stainless steel chimney. Installing the Harvia steel chimney is easy. Thanks to an ingenious mechanism, the supplementary parts are wound together and the smoke pipes are also equipped with slots to lock them together. This prevents movement

caused by temperature changes. Indoors, the chimney can be installed up to a height of 3 meters without support and outdoors the corresponding self-supported installation height is 2 m.

The rated maximum temperature of combustion gases for a furnace connected to a Harvia steel chimney is 600 °C. The external diameter of the steel chimney is 220 mm and the diameter of the smoke pipe is 115 mm. The safety distance to inflammable materials is 100 mm. The Harvia steel chimney has been awarded with a CE-marking, so the product complies with all international fire- and operational safety requirements. The steel chimney is sootfire proof.

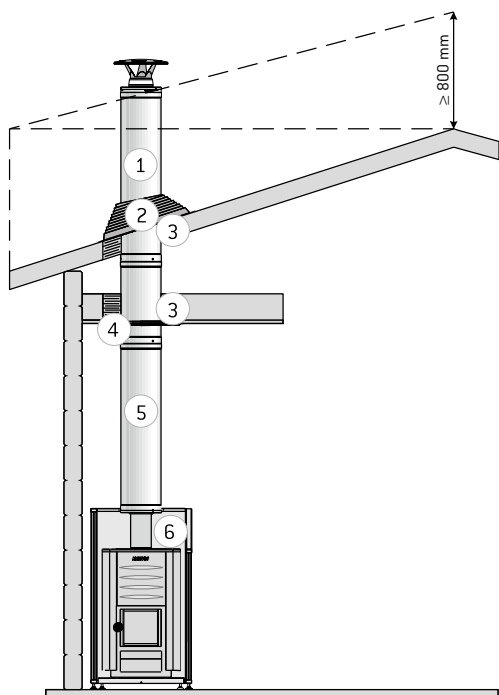


Harvia flare smoker

A flare smoker is a convenient and versatile addition to your summer kitchen; you can use it to grill, steam or smoke, for example, salmon and other fish – cleanly, easily and quickly. The smoker is mainly made of stainless steel. All the grills are chrome-plated and can be washed normally. The smoker comes with a heat conductor, fat separator, smoking grills, handles and a flare grid with holders. A frying pan is also available as an accessory.



Cross profile of the steel chimney installation



1. Extension for steel chimney, 1000 mm (WHP1000)
2. Rain flange, rubber
3. Minimum distance from combustible structures 100 mm, fire-resistance mineral wool or equivalent is to be used in lead-through
4. Ceiling lead-through flange
5. Steel chimney 1500 mm (WHP1500)
6. Smoke pipe 1000 mm, shortened according to purpose of use (the safety distance from combustible materials 1000 mm)

Note! Verify the safety distances required for the furnace from the installation instructions!

Smoke pipes

Smoke pipes made of painted or stainless steel are available for all Harvia woodburning products (except for flare smoker).

<p>Smoke pipe 0,5 m WZ050/ST</p> <p>Smoke pipe 1 m WZ100/ST</p> <p>Painted steel 1,5 mm Stainless steel 0,7 mm</p>	<p>Angle pipe 45° WZ45/ST</p> <p>Chimney Stove ca 50</p> <p>Painted steel 1,5 mm Stainless steel 0,7 mm</p>	<p>Angle pipe 90° WZ90/ST</p> <p>Chimney Stove ca 50</p> <p>Painted steel 1,5 mm Stainless steel 0,7 mm</p>	<p>Joint 0-90° WZ90N</p> <p>ca 240</p> <p>Painted steel 1,5 mm</p>	<p>Reducing pipe 120/115 WZ11525</p> <p>Stainless steel 0,7 mm</p>	<p>Damper plate 115 WZ115SP</p> <p>Lead-through flange for the smoke pipe WZ020115</p> <p>Stainless steel 0,7 mm</p>
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Harvia products are designed and manufactured with the environment in mind. Sustainable choices are not only good for the environment, they are also good for people. The Harvia Cares symbol demonstrates that Harvia is committed to sustainable development.

Local dealer: