# HARVIA SAUNA SPECIFICATION 2010



30032010

# HARVIA SAUNA CABINS

Extensive range ~ Top-quality materials ~ Complete delivery ~ Easy installation



The customer receives the Harvia sauna in rigid cardboard packages. The wooden parts are usually in one package. The packages are easy to handle and provide good protection for the delivery. The shipment includes clear installation instructions and a list of the contents.



All sauna components are manufactured from tested materials using quality craftmanship. Dimensional accuracy and quality finishes are the result of long experience and high technology.



The sauna parts are prefabricated to the highest possible degree. They are subject to careful inspection before shipment, and the elements are coded to facilitate installation.

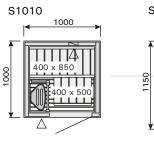


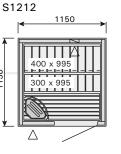
Installation is easy and quick. Depending on the size of the sauna and the number of people, it should take 2 to 4 hours. Electrical installations must be left to a professional, but other installation work can also be performed by amateurs. Normal, simple DIY tools are sufficient.

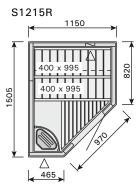
NOTE! Allow a minimum of 50 mm clearance on all sides of the sauna for installation.

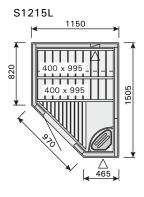
# **VARIANT SAUNAS**

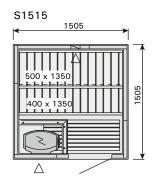
The height of all Variant saunas is 2030 mm (+adjustable legs 20-40 mm). The minimum room height required for sauna installation is 2150 mm.

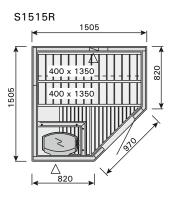


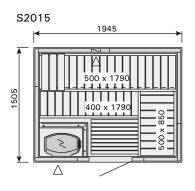


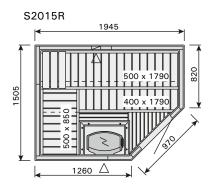


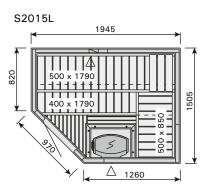


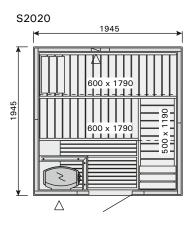


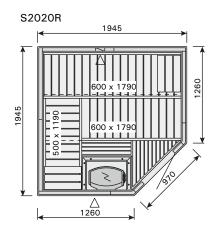


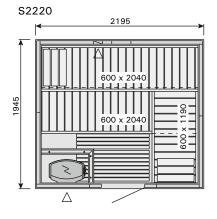


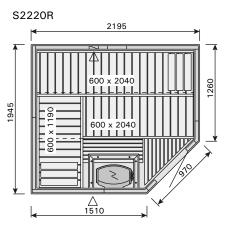


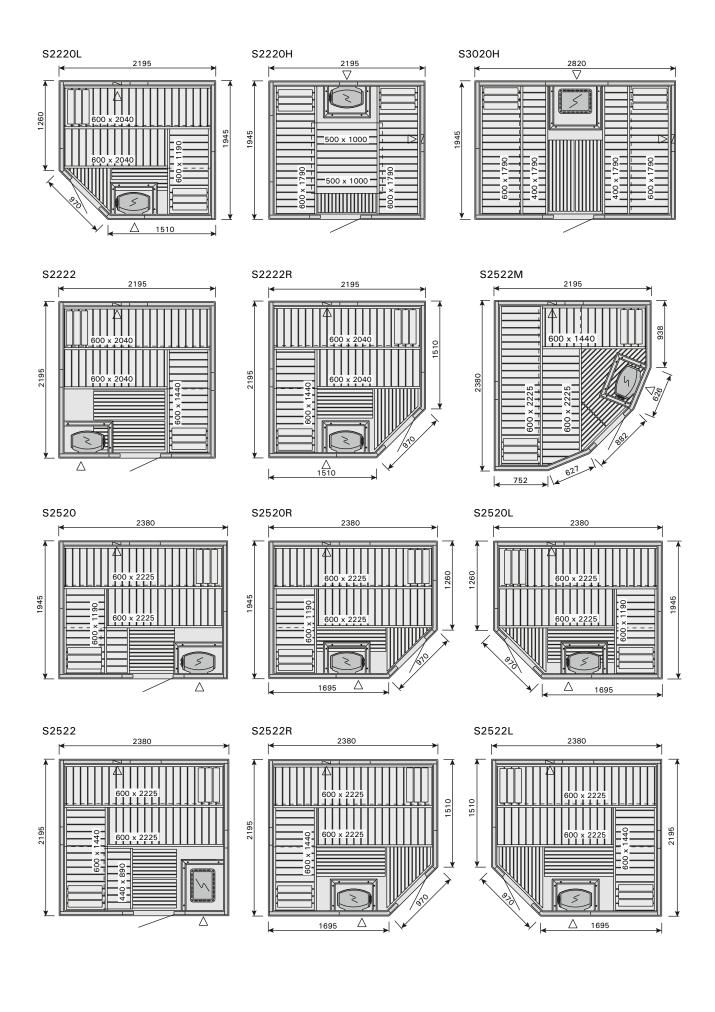


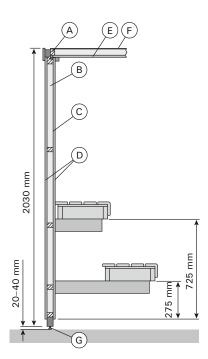












The frame (A) in the walls and ceiling of Variant saunas is wood, while mineral wool (B) is used as insulation. On the inside between panels and mineral wool aluminium paper (C) is used as vapour barrier. The walls are lined with wooden panel (D) specifically intended for sauna use. The panel has a thickness of 15 mm. The inner surface of the ceiling is wood panel (E), and the upper surface is hardboard (F). Corner pieces on the corners of the fascia board are of steel. The adjustable legs (G) under the base frame separate the wood parts from floor. They also make it easier to assemble the sauna horizontally if the floor is not even.

Standard panel material is spruce. Standard interior is Formula. The benches, bench surrounds and backrests are of abachi as standard.

The Variant saunas may be supplemented with one or more windows, if there is enough space on the outer wall. Any restrictions for windows due to interior elements must also be taken into account.

Walls, ceiling, benches, backrests, bench surrounds, headrests and floor boards are prefabricated. The door is preinstalled in the element at the factory. Assembly instructions and fasteners are included in the delivery.

The table specifies the contents of the standard delivery, alternative heaters, doors and interiors.

- $\rightarrow$  Interior alternatives on page 7
- $\rightarrow$  Panel alternatives on page 8
- $\rightarrow\,$  Door alternatives on page 8
- $\rightarrow\,$  Windows on page 8

Standard contents of delivery		S1010	S1212	S1215R/L	S1515	S1515R	S2015	S2015R/L	S2020	S2020R	S2220	S2220R/L	S2220H	S3020H	S2222	S2222R	S2520	S2520R/L	S2522	S2522R/L	S2522M
Glass door (bronze or clear) (1	,	x(2	х	х	x	x	x	x	х	x	х	x	х	х	x	х	x	x	х	х	x
Lower bench (abachi)		1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	2	1	1
Upper bench (abachi)		1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Backrest (abachi)		1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Bench surround (abachi)		1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Headrest (abachi)							1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
Heater guard (spruce)		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Floor board PVC (spruce optional)		x	х	х	x	x	x	x	х	x	х	х	х	х	x	х	x	x	х	x	x
Equipment package (3	·	1 (4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Heater Delta D29EE/D36	kW 2	2.9	3.6	3.6																	
Heater Vega BC45/BC60/BC80	kW				4.5	4.5	6.0	6.0	6.0	6.0	8.0	8.0	8.0		8.0	8.0	8.0	8.0		8.0	8.0
Heater Senator T9 + control unit C150	kW													9.0					9.0		
Sauna stones 20 kg		1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	2	1	1
Interior alternatives and additional elements	, i									·`											
Exclusive					x	x	x	x	х	x	х	х	х	х	x	х	x	x	х	х	x
Solar											х	х			x	х	x	x	х	x	x
Futura									х	x	х	х	х	х	x	х	x	x	х	x	
Ventura									х	x	х	х	х	х	x	х	x	x	х	x	
Colour light system					x	x	x	x	х	x	х	х	х	х	x	х	x	x	х	x	x
Decorative stone wall					x	x	x	x	х	x	х	х	х	х	x	х	x	x	х	x	x
Soft ventilation		x	х	х	x	x	x	x	х	x	х	x	х	х	x	x	x	x	х	x	x
Door alternatives																					
Glass door (satin or satin with figure)			х	х	x	x	x	x	х	x	х	х	х	х	x	х	x	x	х	х	x
Double door (straight)									x		х				x		x		x		
Double door (45° angle)										x		х				x		x		x	
Heater alternatives																					
Vega BC45E/BC60E/BC80E + Griffin/C150/Fenix	kW				4.5	4.5	6.0	6.0	6.0	6.0	8.0	8.0	8.0		8.0	8.0	8.0	8.0		8.0	8.0
Moderna V45E/V60E/V80E	kW				4.5	4.5	6.0	6.0	6.0	6.0	8.0	8.0	8.0		8.0	8.0	8.0	8.0		8.0	8.0
Topclass KV45E/KV60E/KV80E + Griffin/C150/Fenix	kW				4.5	4.5	6.0	6.0	6.0	6.0	8.0	8.0	8.0		8.0	8.0	8.0	8.0		8.0	8.0
Topclass Combi ( <sup>5</sup> KV60SE/KV80SE/ KV90SE + Griffin Combi/C105S Logix/Fenix	kW				6.0	6.0	6.0	6.0	6.0	6.0	8.0	8.0	8.0	9.0	8.0	8.0	8.0	8.0	9.0	8.0	8.0
Fuga FU90	kW										9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	
Figaro FG90	kW										9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	
Kivi PI70/PI90 (6	kW								6.9	6.9	6.9	6.9	6.9	9.0	9.0	9.0	9.0	6.9	9.0	9.0	9.0
Forte AF4/AF6/AF9	kW						4.0	4.0	6.0	6.0	6.0	6.0	6.0	9.0	6.0	6.0	6.0	6.0	9.0	9.0	6.0
Senator T9+Griffin/C150/Fenix	kW														9.0	9.0				9.0	
Senator Combi ( <sup>5</sup> T9C + Griffin Combi/C105S Logix/ Fenix	kW													9.0	9.0	9.0			9.0	9.0	

(1 Glass dimensions 620 mm x 1850 mm.

(<sup>2</sup> Extra narrow 570 mm x 1700 mm, bronze.

(<sup>3</sup> Contents of package: light fitting + wooden lamp shade, water bucket and ladle, sandglass and thermo-/hygrometer.

(<sup>4</sup> Light fitting beneath the bench.

Soft ventilation to be added to the sauna. See page 8.
 (<sup>6</sup> The Kivi heater can be embedded in the benches in selection.

(<sup>6</sup> The Kivi heater can be embedded in the benches in selected sauna models. Please contact the factory for further information.

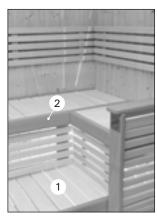
# **OPTIONS FOR VARIANT SAUNAS**

## Harvia sauna interiors



#### Formula

- bench, backrest and bench surround material: abachi, alder, aspen or heat-treated aspen
- bench depths: 400, 500 or 600 mm
- rounded front edges on all benches



#### Formula

#### with two wood materials

- 1: bench, backrest and bench surround material: abachi, alder, aspen or heat-treated aspen
- 2: bench and end support frames made of alder or heat-treated aspen



#### **Exclusive**

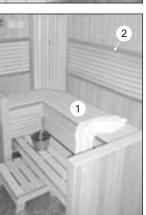
- bench, backrest and bench surround material: abachi, alder or aspen
- bench depths: 400, 500 or 600 mm
- corner module that works both as a backrest and as a shade for a sauna lamp installed at the back of the module
- detachable bench boards
- rounded front edges on all benches

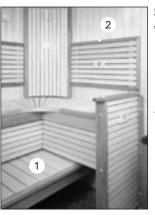
#### Solar

- bench, backrest and bench surround material: abachi, alder, aspen or heat-treated aspen
- bench depths: 500 or 600 mm (lower bench available also in 400 mm)
- corner module that works both as a backrest and as a shade for a sauna lamp installed at the back of the module
- radial corners on corner bench models (benches for the radial corner must be of the same depth)
- detachable bench boards
- massive rounded front edges on all benches

#### Futura

- bench, backrest and bench surround material: abachi, alder, aspen or heat-treated aspen
- bench depths: 500 or 600 mm (lower bench available also in 400 mm)
- detachable bench boards
- embedded stainless steel strips on the front edges of the benches
- sauna lamps are in the corners integrated in the backrests





#### Exclusive with two wood materials

- 1: bench, backrest and bench surround material: abachi, alder, or aspen
- 2: decorations made of alder or heat-treated aspen on benches, backrests and end support

# Solar

- with two wood materials 1: bench, backrest
- and bench surround material: abachi, alder, aspen or heat-treated aspen
- 2: decorations made of alder or heat-treated aspen on benches, backrests and end support



#### Ventura

- bench, backrest and bench surround material: form-pressed veneer glued in layers
- bench depths: 500
  or 600 mm (lower
  bench available also in 400 mm)
- detachable bench boards
- sauna lamps are in the corners integrated in the backrests





#### Doors

The door frame is an integral part of the element frame.

Frame wood: spruce. If the sauna exterior is aspen or alder, the frame is also aspen or alder.

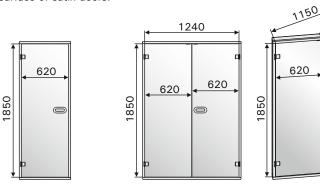
The door handle is made of hardwood. The door is delivered with a magnetic lock and the threshold is covered with sheet metal. The hinges are adjustable.

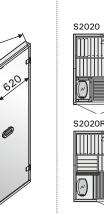
#### **Glass door**

Safety glass 8 mm. Available in bronze, clear and satin. Two figures available for the surface of satin doors.

**Double door** Straight or 45° angle. Safety glass 8 mm. Available in bronze and clear. No figures available.

NOTE: All sizes are for window glass.





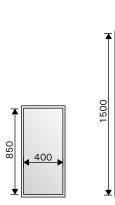
Installation examples of the

double door.

#### Windows

Windows can be added to all Variant models. The windows must be located at least 110 mm away from the internal corner and approx. 150 mm apart from each other and the door opening. In connection with corner modules and colour lights used in special interiors, the distance between the window and the internal corner must be 400 mm. Windows with a height of 815 and 850 mm can be located near the benches. All windows can be located near the heater (excluding the models S1010, S1212, S1215R/L). The window orientation is always vertical. If adding more than two windows, please consult your salesperson to verify the sufficiency of heater power.

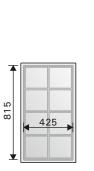
The visible wooden parts are of spruce. If the exterior wall of the sauna is aspen or alder, the wooden parts are also aspen or alder.



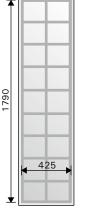
WINDOW 4 x 8 Safety glass 8 mm. Available in bronze, clear and satin.

WINDOW 4 x 15 Safety glass 8 mm. Available in bronze, clear and satin.

400



WINDOW 5 x 9 Safety glass 8 mm. Window with cutted glass block pattern, vailable in satin.

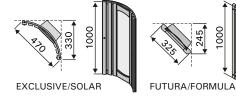


WINDOW 5 x 18 Safety glass 8 mm. Window with cutted glass block pattern, available in satin.



Decorative stone wall To be placed

behind the heater. Frame material is aluminium, stone elements are ceramic tiles, front plate is of stainless steel.



# Colour light system

Light fitting part of colour light: to be placed in a corner above the bench. The light fitting part is normally installed in a vertical position. The colour light is controlled by Fenix or Griffin Colour Light control unit.



### Soft ventilation

Used in Variant saunas if a Combi heater is selected. The additional valve is preinstalled at the factory but may also be installed later.

8

### **Heaters**



Delta D29EE D36 (2.9 kW) Controlled by a separate control panel (included).



Delta Vega BC45 (4.5 kW) (3.6 kW) BC60 (6.0 kW) BC80 (8.0 kW)



Vega BC45E (4.5 kW) BC60E (6.0 kW) BC80E (8.0 KW) Controlled by a

Moderna V45E (4.5 kW) V60E (6.0 kW) V80E (8.0 kW) Controlled by a

separate control unit separate control (Griffin/C150/Fenix). panel (included).



Topclass KV45E (4.5 kW) KV60E (6.0 kW) KV80E (8.0 kW)

Controlled by a



**Topclass Combi** KV60SE (6.0 kW) KV80SE (8.0 kW) KV90SE (9.0 kW)

Combined heater and separate control unit steamer. Controlled (Griffin/C150/Fenix). by a separate control unit (Griffin Combi/ C105S Logix/Fenix).



Fuga FU90 (9.0 kW) Controlled by a separate control panel (included).



Figaro FG90 (9.0 kW)



Kivi PI70 (6.9 kW) PI90 (9.0 kW) Controlled by a separate control panel (included).



Forte AF4 (4.0 kW) AF6 (6.0 kW) AF9 (9.0 kW)



Senator T9 (9.0 kW) Controlled by a



Senator Combi T9C (9.0 kW)

Combined heater and separate control unit steamer. Controlled (Griffin/C150/Fenix). by a separate control unit (Griffin Combi/ C105S Logix/Fenix).

# **Control units**

The control unit is mounted outside the sauna room in a dry location. The required sensors are included in the delivery.



Griffin (CG170) Heater control unit. Also houses the sauna's light and fan switches. Separate power unit.



Griffin Combi (CG170C) Combi heater control unit. Also houses the sauna's light and fan switches. Separate power unit.



C150

Heater control unit. Also houses the sauna's light switch.

Combi heater control unit. Also

houses the sauna's light and fan



# switches.

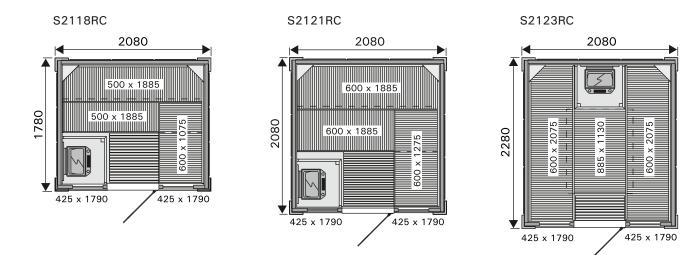
C105S Logix

Fenix Fenix control unit controls the temperature, humidity (Combi heaters only), fan and lighting of the sauna. Wireless control unit is equipped with a touch screen. Separate power units for heater and colour light.

Griffin Colour Light (CG170T) Harvia Colour Light control unit. Separate power unit.

# **RUBIC SAUNAS**

The height of all Rubic saunas is 2050 mm (+adjustable legs 20–40 mm). The minimum room height required for sauna installation is 2200 mm.



(1

Rubic and Variant saunas share the same basic structure. See page 6.

The outer surface of back and side walls is black painted plywood with rectangular panel sheets on it. Alder, aspen or heat-treated wood can be selected as the material for the panel sheets. The outer corners, the base frame and the fascia boards have a stainless steel surface. The control panel of the Griffin control unit is embedded in the steel surface on the corner. The front wall has windows on both sides of the glass door with wooden grates in front of them.

The inside panel material is aspen, alder or heattreated wood. The sauna features the Futura interior. Abachi, alder, aspen or heat-treated aspen can be selected as the material for the benches, bench surrounds and backrests.

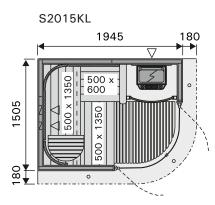
Walls, ceiling, benches, backrests, bench surrounds, headrests and floor boards are prefabricated. Assembly instructions and fasteners are included in the delivery.

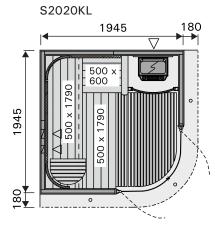
	118RC	121RC	123RC
Contents of delivery	S2	S2	S2
Lower bench	1	1	1
Upper bench	2	2	2
Backrest	2	2	2
Bench surround	2	2	2
Headrest	1	1	2
Decorative stone wall	1	1	1
Lamp	2	2	2
Floor board PVC (spruce optional)	x	x	x
Soft-ventilation	x	х	x
Steel accessories set: bucket, ladle and thermo-/hygrometer	x	х	x
Heater Topclass Combi KV60SE/KV80SE/KV90SE kW + heater guard + sauna stones (20 kg) + control unit Griffin Combi	8,0	8,0	9,0
Heater alternatives			
Heater Kivi PI70E/PI90E kW + safety railing + sauna stones (100 kg) + control unit Griffin	6,9	9,0	9,0
Heater Kivi PI70E/PI90E embedded in lower bench ( <sup>1</sup> kW + embedding flange (stainless steel) + sauna stones (100 kg) + control unit Griffin	6,9	9,0	9,0

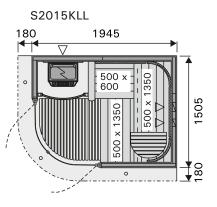
Depth of lower bench is 1000 mm in models S2118RC and S2121RC, length of lower bench is 1720 mm in model S2123RC.

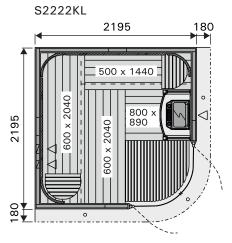
# **RONDIUM SAUNAS**

The height of all Rondium saunas is 2050 mm (+adjustable legs 20-40 mm). The minimum room height required for sauna installation is 2200 mm.









Rondium and Variant saunas share the same basic structure. See page 6.

The sauna features the Exclusive interior with two wood materials. The benches, bench surrounds and backrests are of abachi. Decorations made of heattreated aspen on benches, backrests and end support.

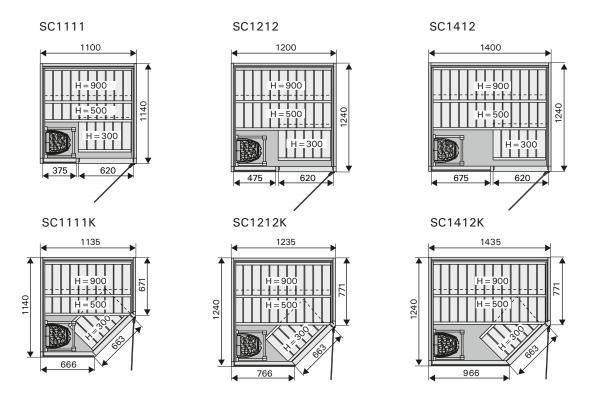
The inside panel material is aspen. Alder, aspen or heat-treated wood can be selected as the outside wall panel material. Decorative stainless steel elements in the outside walls. External soffit with a stainless steel surface and three LED lights on the edge of the roof. Stainless steel surface on the base frame.

Walls, ceiling, benches, backrests, bench surrounds, headrests and floor boards are prefabricated. Assembly instructions and fasteners are included in the delivery.

Contents of delivery	S2015KL	S2020KL	S2222KL
Rounded glass corner with double doors	x	x	x
Lower bench (abachi and heat-treated aspen)	1	1	2
Upper bench (abachi and heat-treated aspen)	2	2	2
Backrest (abachi and heat-treated aspen)	2	2	2
Bench surround (abachi)	2	2	2
Headrest (abachi)	1	1	2
Sauna lamp	1	1	2
Heater guard	1	1	1
Floor board PVC (spruce optional)	x	x	x
Accessories set (water bucket and ladle, sandglass and thermo-/hygrometer)	x	x	x
Heater Topclass Combi KV60SE/KV80SE/KV90SE kW	6,0	8,0	9,0
Sauna stones 20 kg	1	1	1
Control unit Fenix	x	x	x
Decorative stone wall	1	1	1
Colour light system	x	x	x
Soft-ventilation	x	x	x
Decorative external soffit (steel) with 3 LED lights	x	x	x
Wall panel element (steel)	1	2	2

# SIRIUS BATHROOM SAUNAS

The height of all Sirius saunas is 2050 mm (+ adjustable legs 30-50 mm). The minimum room height required for sauna installation is 2180 mm.



The frame design of the walls and ceiling of Sirius bathroom saunas utilises a water, humidity and thermal insulated panel. The interior walls and ceiling use 15 mm thick panelling. The panelling in standard models is made of alder, but aspen or heat-treated wood can also be specified. The front is of clear glass and the frame of the glass is of anodised aluminium.

The saunas feature the Formula interior. The standard models feature alder for the benches, bench surrounds and backrests. However, aspen can also be specified. Futura can also be selected as the interior type. The interior material options will then include aspen, alder, heat-treated aspen or otie.

Adjustable legs under the sauna make it easier to assemble the sauna horizontally if the floor is not even. The ceiling has an exhaust air vent.

No electrician needed for electrical connections (voltage 230 V 1N  $\sim$  ).

Walls, ceiling, benches, backrests and bench surrounds are prefabricated. Assembly instructions and fasteners are included in the delivery.

#### **Please note**

The models are available as both right and left-hand versions. Specify either right of left-hand model upon order.

Contents of delivery	SC1111	SC1111K	SC1212	SC1212K	SC1412	SC1412K
Formula interior (alder) Lower bench Upper bench Backrest Bench surround Footstool	x x x x x x	x x x x x x	x x x x x x	x x x x x x	x x x x x x	x x x x x x
Panelling of alder	x	х	х	x	х	х
Frame of glass (anodised aluminium, colour matt silver)	x	x	x	x	x	x
Glass wall (clear)	x	х	x	x	х	x
Glass door (clear)	x	х	x	x	x	x
Heater Vega Compact BC35 + sauna stones kW	3,5	3,5	3,5	3,5	3,5	3,5
Exhaust air vent	x	х	х	x	х	x
Steel accessories set (water bucket, ladle and thermo-/hygrometer)	x	x	x	x	x	x
Options						
Formula interior (aspen)	x	х	х	х	х	x
Futura interior (aspen, alder, heat- treated aspen, otie)	x	x	x	x	x	x
Panelling of aspen or heat-treated wood	x	х	x	x	х	x
Fibre optic lights (1	x	х	x	x	х	x
Upper covering ribs ( <sup>2</sup>	x	х	x	x	x	x
Side cover ( <sup>3</sup>	x	х	х	x	х	x

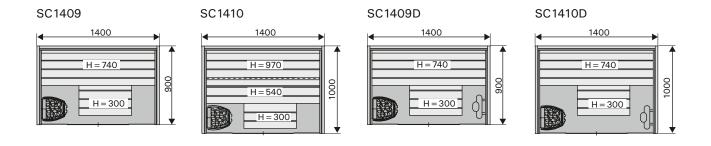
(<sup>1</sup> 6 light points. Connected to an outlet using its own plug, no switch. Minimum room height at least 2,250 mm.

<sup>2</sup> Covers the gap between sauna roof and bathroom ceiling. Available for 1–3 sides. Height 300 mm, can be cut to lower height. Used material same as with benches.

 $(^{3}\$  Covers the gap between sauna wall and bathroom wall. Width 75 mm. Aluminium painted white.

# CAPELLA AND CAPELLADUAL BATHROOM SAUNAS

The height of all Capella saunas is 2050 mm (+adjustable legs 30–50 mm). The minimum room height required for sauna installation is 2180 mm.



The frame design of the walls and ceiling of Capella and CapellaDual bathroom saunas utilises a water, humidity and thermal insulated panel. The interior walls and ceiling use 15 mm thick panelling. The front is made of four-part, glass sliding doors; centre sections slide to the sides. The frame of the glass is made of anodised aluminium. The doors have draught-excluding seals and a magnetic edge. The frame of the glass is made of anodised aluminium.

Alder is used for benches, bench surrounds, and backrests of Capella models (SC1409, SC1410). Panelling is made of alder.

Heat-treated aspen is used for benches, bench surrounds, and backrests of CapellaDual models (SC1409D, SC1410D). Panelling is made of heattreated wood. Wood surfaces have been treated using paraffin oil. Paraffin oil reduces the absorption of moisture and dirt into wood.

CapellaDual models feature a foldable bench equipped with hinges. The bottom of the bench is equipped with a hook for hanging the footstool.

Adjustable legs under the sauna make it easier to assemble the sauna horizontally if the floor is not even. The ceiling has an exhaust air vent.

No electrician needed for electrical connections (voltage 230 V  $1N \sim$ ). If needed (or required), use a professional plumber for making the water connections to CapellaDual models.

Walls, ceiling, benches, backrests and bench surrounds are prefabricated. Assembly instructions and fasteners are included in the delivery.

#### Please note

Reverse designs of the models are available. State the position of the heater (left/right when viewed from the doorway) upon order.

	SC1409	SC1410	SC1409D	SC1410D
Contents of delivery	S	S	S	S
Interior (alder) Lower bench Upper bench Backrest Bench surround Footstool	- x x - x	x x x x x x		
Interior (heat-treated aspen) Foldable bench with hinges Backrest Footstool			x x x	x x x
Panelling of alder (ceiling, sidewalls and back wall)	x	x	-	-
Panelling of heat-treated wood (ceiling and sidewall)	-	-	x	x
Paraffin oil treatment on wood surfaces	-	-	х	х
Four-part sliding glass doors (clear glass, frame of glass of anodised aluminium, matt silver frame colour)	x	x	x	x
Heater Vega Compact BC35 kW + sauna stones	3,5	3,5	3,5	3,5
Exhaust air vent	x	x	х	х
Shower set and installation hose kit	-	-	х	х
Steel accessories set (water bucket, ladle and thermo-/hygrometer)	x	x	x	x
Options				
Floor basin (1400 x 900 x 110 mm) (1	х	-	х	-
Fibre optic lights ( <sup>2</sup>	х	х	х	х
Upper cover ribs ( <sup>3</sup>	х	x	х	х
Side cover ( <sup>4</sup>	х	х	х	х

(<sup>1</sup> Includes a drainpipe to be connected to the floor drain. Minimum room height 2330 mm. If fibre optic lights have also been specified for the sauna, the required room height is a minimum of 2,400 mm.

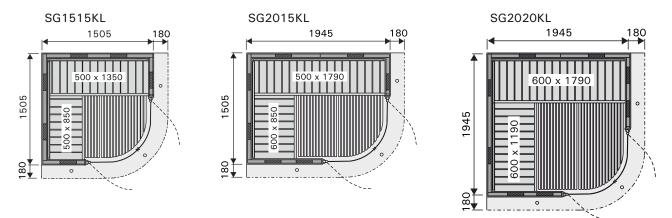
(<sup>2</sup> 6 light points. Connected to an outlet using its own plug, no switch. Minimum room height 2250 mm. If a floor basin has also been specified for the sauna, the required room height is a minimum of 2,400 mm.

(<sup>3</sup> Covers the gap between sauna roof and bathroom ceiling. Available for 1–3 sides. Height 300 mm, can be cut to lower height. Used material same as with benches.

 $(^4\,$  Covers the gap between sauna wall and bathroom wall. Width 75 mm. Aluminium painted white.

# **RONDIUM INFRARED CABINS**

The height of all Rondium infrared cabins is 2050 mm (+adjustable legs 20-40 mm). The minimum room height required for infrared cabin installation is 2200 mm.



The frame in the walls and ceiling of Rondium infrared cabins is wood. The walls are lined with wooden panel. The panel has a thickness of 15 mm. The inner surface of the ceiling is wood panel, and the upper surface is hardboard. The adjustable legs under the base frame separate the wood parts from floor. They also make it easier to assemble the infrared cabin on an uneven floor.

The benches are of aspen and they have decorations made of heat-treated aspen. Backrests are of heat-treated aspen. Lamp is placed under the bench. Radiator elements are integrated into walls.

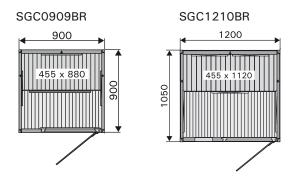
The inside wall panel material is aspen. Alder, aspen or heat-treated wood can be selected as the outside wall panel material. Decorative stainless steel elements in the outside walls. External soffit with a stainless steel surface and three LED lights on the edge of the roof. Stainless steel surface on the base frame.

Walls, ceiling, benches, backrests and floor boards are prefabricated. Assembly instructions and fasteners are included in the delivery.

Contents of delivery	SG1515KL	SG2015KL	SG2020KL
Rounded glass corner with double doors	х	х	х
Bench (abachi and heat-treated aspen)		2	2
Backrest (heat-treated aspen)		2	2
Lamp	1	1	1
Floor board PVC (spruce optional)	х	х	х
Radiator element Comfort 400 + 35 W	6	7	8
Control unit Griffin Infra		х	x
Decorative external soffit (steel) with 3 LED lights	x	x	x
Wall panel element (steel)	-	1	2

# **RADIANT INFRARED CABINS**

The height of all Radiant infrared cabins is 1910 mm. The minimum room height required for infrared cabin installation is 2010 mm.



The wood material in Radiant infrared cabins is hemlock. The outer surface is dark walnut veneer. Walls, ceiling, floor, benches and backrests are pre-fabricated. Radiator elements are integrated into walls and benches. The floor is an integral part of the cabin.

The wood material in benches and backrests is hemlock. Bench parts are detachable. A halogen lamp and loudspeakers are integrated into ceiling. Model SGC0909BR has a control panel both on the inside and outside of the cabin, model SGC1210BR on the inside only. The control panel is integrated into wall. A radio/CD player is encased inside the cabin. No electrician needed for electrical connections (voltage 230 V 1N ~).

Assembly instructions and fasteners are included in the delivery.

Contents of delivery	SGC0909BR	SGC1210BR
Glass door 550 mm x 1520 mm	1	1
Window 280 mm x 1520 mm	-	1
Bench	1	1
Radiator element 200 W	1	-
Radiator element 300 W	-	1
Radiator element 380 W	3	4
Halogen lamp 20 W	1	1
Control panel	2	1
Radio/CD player	1	1
Loudspeakers	1	2

# **OUTDOOR SAUNA**

The wood material for an outdoor sauna is delivered in one rigid, weather-sealed package. The heater and other supplies are delivered in separate packages. The delivery includes everything from the foundation up.

- Spruce wall logs (135 x 45 mm).
- Impregnated floor beams.
- Impregnated sauna room and terrace floor boards. Board spacing ca. 8 mm. Dressing room's floor in model Keitele is made of tongue-and-groove boards.
- Panel board ceiling.
- Single glazed doors and windows with fittings (handles, lock).
- Spruce board benches.
- Tongue-and-groove roof boards.
- Felt shingle roof.
- Galvanised steel tension rods for walls.
- Delivery includes also a thermometer, a copper-metal ladle and a bucket.

	Model Kuikka	Model Keitele
	S02200	SO4000
Lenght Width Height	2000 mm + 1000 mm (terrace) 2000 mm 2500 mm	2000 mm + 1000 mm (terrace) 3800 mm 2760 mm
Logs	135 x 45 mm	135 x 45 mm
Heating: Option A Option B	Harvia 20 Pro woodburning stove with Harvia stee Harvia Senator 9.0 kW with Harvia C150 control u	el chimney, protective sheath and bedding for stove unit
		3972 1833 1833 1833 1833 1833 000 000 000 000 000 000 000

	Model Saimaa
	SO4300
Lenght Width Height	3145 mm 4168 mm 2890 mm
Logs	135 x 45 mm
Heating: Option A Option B	Harvia 20 Pro woodburning stove with Harvia steel chimney, protective sheath and bedding for stove Harvia Senator 9.0 kW with Harvia C150 control unit