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WATER SYSTEMS

# 19

**Sauna & Steam Rooms**





Box Type Sauna



Corner Sauna



Outdoor Sauna



Customized Sauna

## STANDARD SAUNA ROOMS

Standard sauna rooms come in different shapes and sizes, from 2 persons up to 11 persons capacity, with over 30 different designs to choose from.

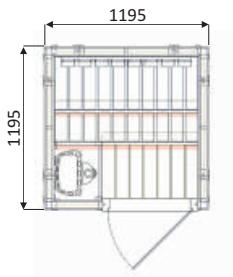
Most common saunas are indoor sauna rooms. Indoor sauna rooms are more private. It is more convenient to position the sauna near the bathroom or Jacuzzi because as a rule, sauna requires a shower or a bath before using it.

There are four different standard designs available:

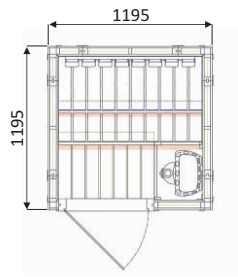
- **BOX TYPE SAUNA ROOM:** It is ideal for easy installation on any given space along with its traditional box type appearance and cozy interior.
- **CORNER SAUNA ROOMS:** Designed to ingeniously fit in on corners of the premises without sacrificing convenience. It reduces the needed doorway space.
- **OUTDOOR SAUNA ROOMS:** An exquisite scenery to a very satisfying sauna bath. Best placed near swimming pools or bathing facilities. It stands strong to resist nature's harsh elements with its high enduring asphalt roof and beautiful lacquered spruce walls.
- **CUSTOMIZED SAUNA ROOMS:** With our expertise in building saunas, we can provide a Customized Sauna Design that meets your expectations. Shape and size of area is limitless as long as a proper ventilation and drainage system of the allotted area complies with the standards of sauna. Sauna rooms will be built according to your specifications.

## 1- SAUNA ROOM LAYOUTS:

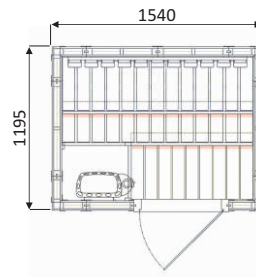
**CODE: S-212RS**



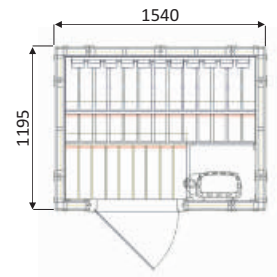
**CODE: S-212LS**



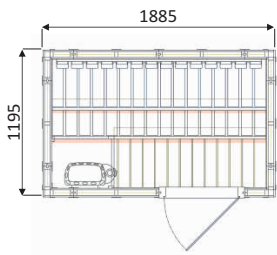
**CODE: S-215RS**



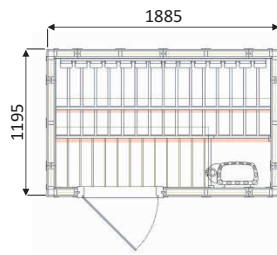
**CODE: S-215LS**



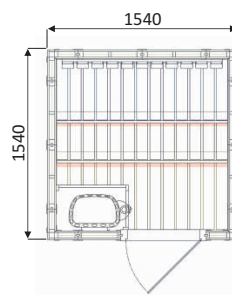
**CODE: S-219RS**



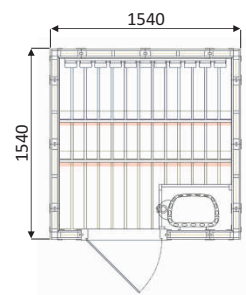
**CODE: S-219LS**



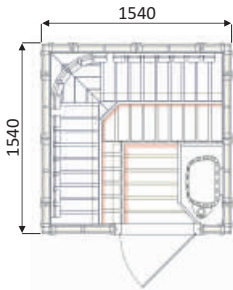
**CODE: S-515RS**



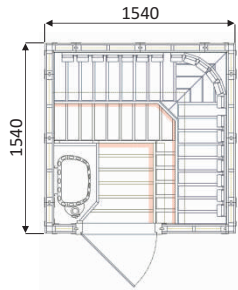
**CODE: S-515LS**



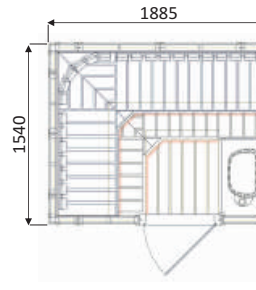
**CODE: S-515RL**



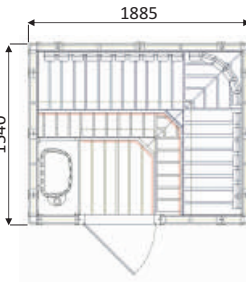
**CODE: S-515LL**



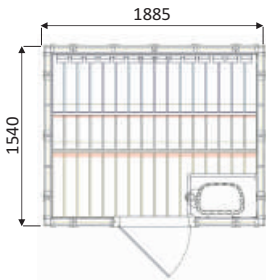
**CODE: S-519RL**



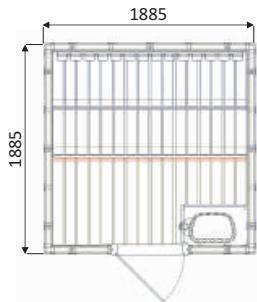
**CODE: S-519LL**



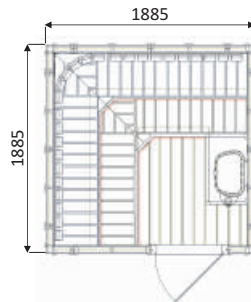
**CODE: S-519MS**



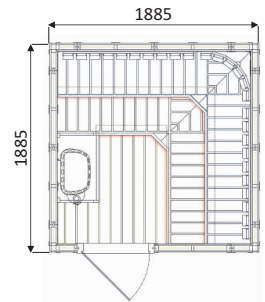
**CODE: S-919MS**



**CODE: S-919RL**



**CODE: S-919LL**



CODE	NO. OF PERSONS	OUTER DIMENSION mm	HEATER kw
S-212RS	2	1195x1195x2020	3.0
S-212LS	2	1195x1195x2020	3.0
S-215RS	3	1195x1540x2020	3.6
S-215LS	3	1195x1540x2020	3.6
S-219RS	4	1195x1885x2020	3.6
S-219LS	4	1195x1885x2020	3.6
S-515RS	3	1540x1540x2020	4.5
S-515LS	3	1540x1540x2020	4.5

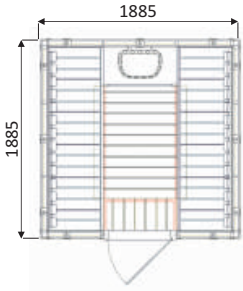
CODE	NO. OF PERSONS	OUTER DIMENSION mm	HEATER kw
S-515RL	4	1540x1540x2020	4.5
S-515LL	4	1540x1540x2020	4.5
S-519RL	5	1540x1885x2020	6.0
S-519LL	5	1540x1885x2020	6.0
S-519MS	4	1540x1885x2020	6.0
S-919MS	4	1885x1885x2020	4.5
S-919RL	6	1885x1885x2020	6.0
S-919LL	6	1885x1885x2020	6.0

\* Sauna heater not included.

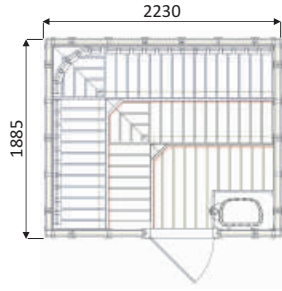
\* Sauna accessories not included.



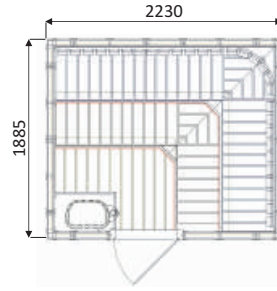
CODE:S-919MD



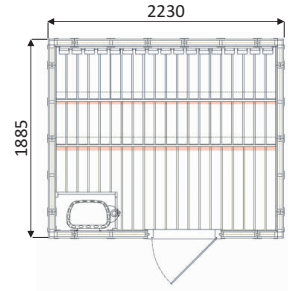
CODE:S-922RL



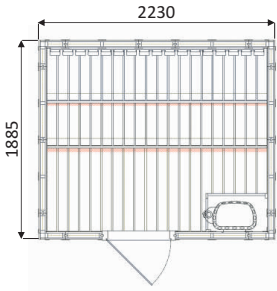
CODE:S-922LL



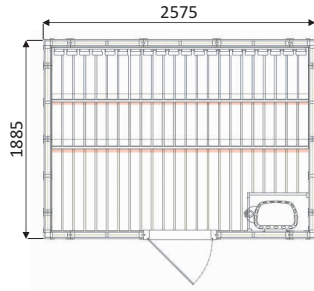
CODE:S-922RS



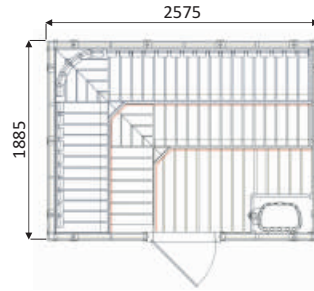
CODE:S-922LS



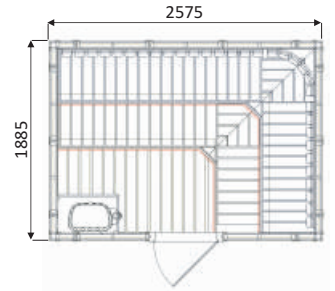
CODE:S-926MS



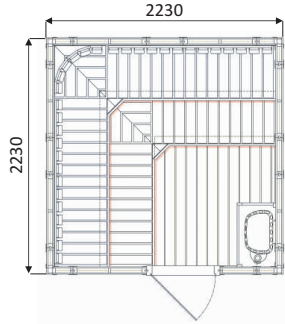
CODE:S-926MIL



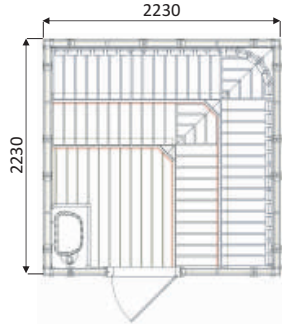
CODE:S-926MRL



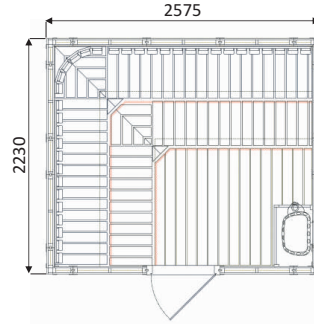
CODE:S-222RL



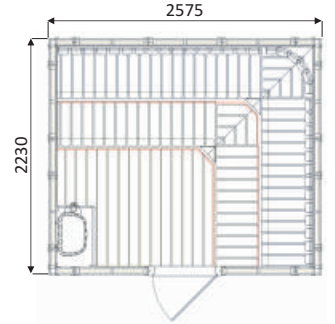
CODE:S-222LL



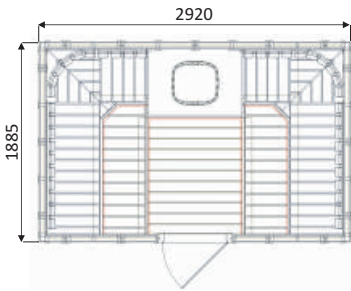
CODE:S-226MIL



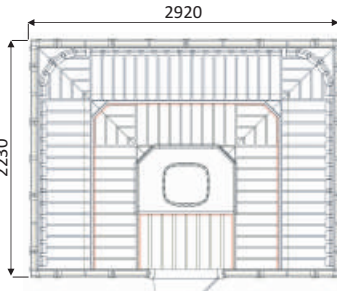
CODE:S-226MRL



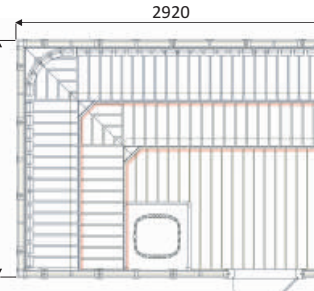
CODE:S-929MD



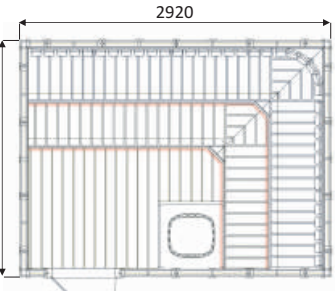
CODE:S-229MD



CODE:S-229RL



CODE:S-229LL



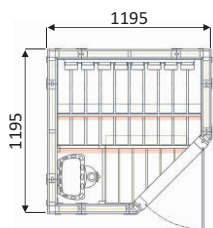
CODE	NO. OF PERSONS	OUTER DIMENSION		HEATER
		mm		
S-919MD	6	1885x1885x2020		6.0
S-922RL	7	1885x2230x2020		8.0
S-922LL	7	1885x2230x2020		8.0
S-922RS	5	1885x2230x2020		8.0
S-922LS	5	1885x2230x2020		6.0
S-926MS	6	1885x2575x2020		8.0
S-926MIL	8	1885x2575x2020		8.0
S-926MRL	8	1885x2575x2020		8.0

CODE	NO. OF PERSONS	OUTER DIMENSION		HEATER
		mm		
S-222RL	8	2230x2230x2020		8.0
S-222LL	8	2230x2230x2020		8.0
S-226MIL	9	2230x2575x2020		9.0
S-226MRL	9	2230x2575x2020		9.0
S-929MD	8	1885x2920x2170		9.0
S-229MD	12	2230x2920x2170		9.0
S-229RL	11	2230x2920x2170		9.0
S-229LL	11	2230x2920x2170		9.0

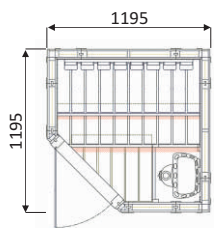
\* Sauna heater not included.

\* Sauna accessories not included.

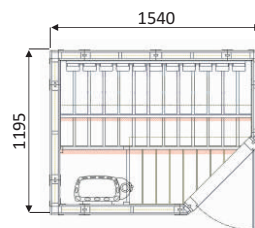
**CODE:S-212RSC**



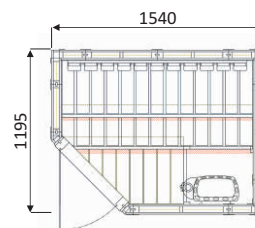
**CODE:S-212LSC**



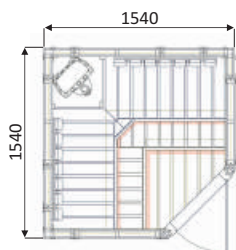
**CODE:S-215RSC**



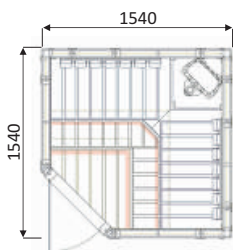
**CODE:S-215LSC**



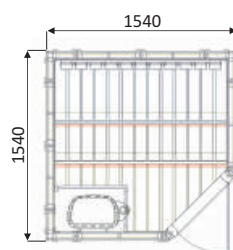
**CODE:S-515RAC**



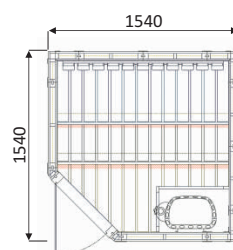
**CODE:S-515LAC**



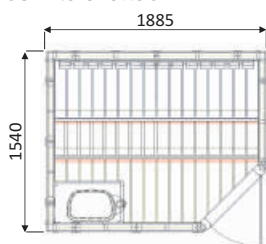
**CODE:S-515RSC**



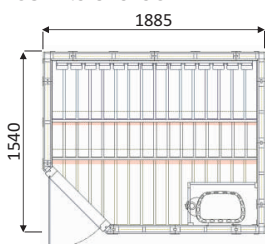
**CODE:S-515LSC**



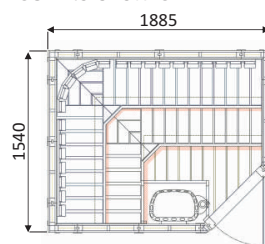
**CODE:S-519RSC**



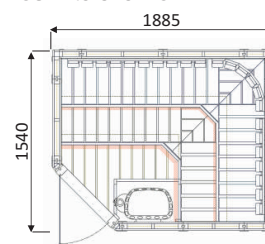
**CODE:S-519LSC**



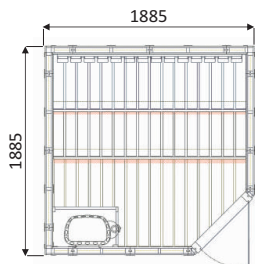
**CODE:S-519RLC**



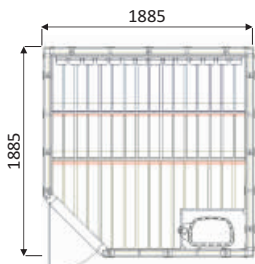
**CODE:S-519LLC**



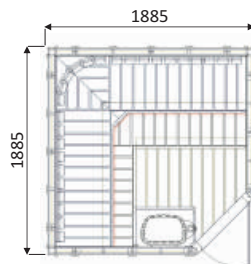
**CODE:S-919RSC**



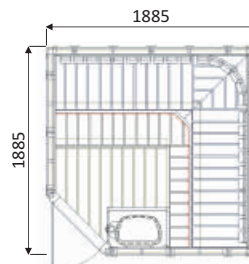
**CODE:S-919LSC**



**CODE:S-919RLC**



**CODE:S-919LLC**



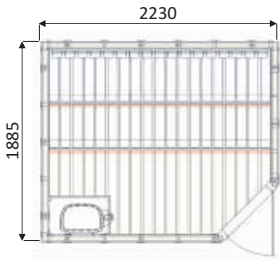
CODE	NO. OF PERSONS	OUTER DIMENSION	HEATER
		mm	kw
S-212RSC	2	1195x1195x2020	3.0
S-212LSC	2	1195x1195x2020	3.0
S-215RSC	3	1195x1540x2020	3.6
S-215LSC	3	1195x1540x2020	3.6
S-515RAC	4	1540x1540x2020	3.6
S-515LAC	4	1540x1540x2020	3.6
S-515RSC	3	1540x1540x2020	4.5
S-515LSC	3	1540x1540x2020	4.5

CODE	NO. OF PERSONS	OUTER DIMENSION	HEATER
		mm	kw
S-519RSC	4	1540x1885x2020	6.0
S-519LSC	4	1540x1885x2020	6.0
S-519RLC	5	1540x1885x2020	6.0
S-519LLC	5	1540x1885x2020	4.5
S-919RSC	4	1885x1885x2020	6.0
S-919LSC	4	1885x1885x2020	6.0
S-919RLC	6	1885x1885x2020	6.0
S-919LLC	6	1885x1885x2020	6.0

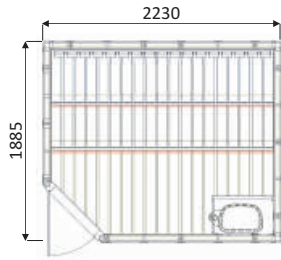
\* Sauna heater not included.

\* Sauna accessories not included.

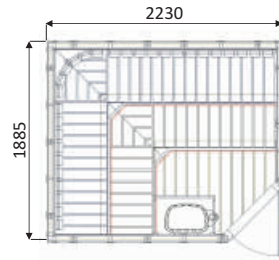
CODE:S-922RSC



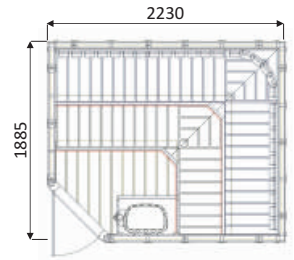
CODE:S-922LSC



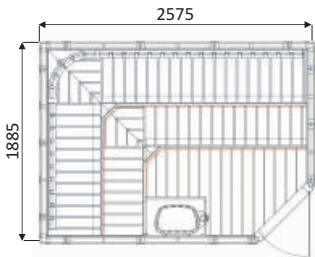
CODE:S-922RLC



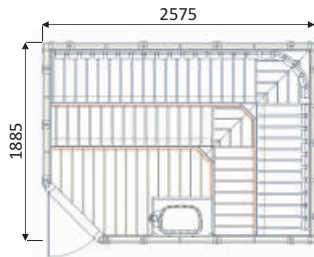
S-922LLC



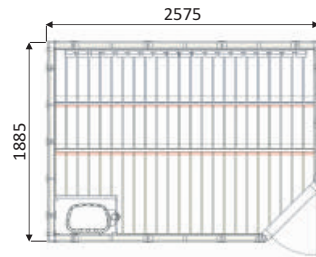
CODE:S-926RLC



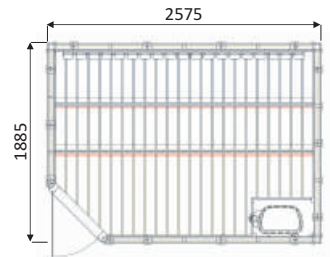
CODE:S-926LLC



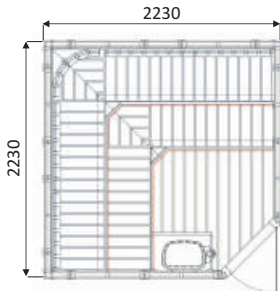
CODE:S-926RSC



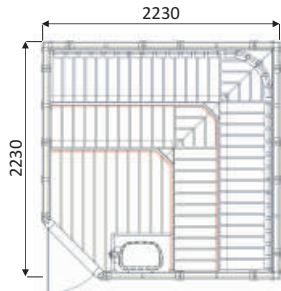
CODE:S-926LSC



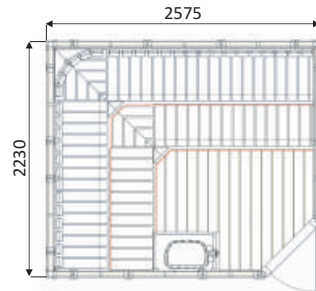
CODE:S-222RLC



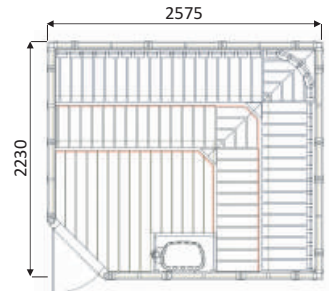
CODE:S-222LLC



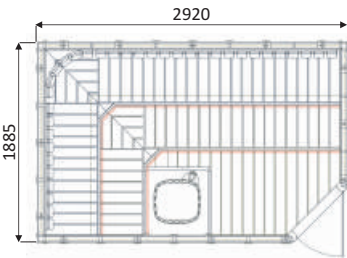
CODE:S-226RLC



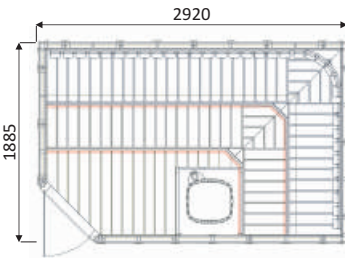
CODE:S-226LLC



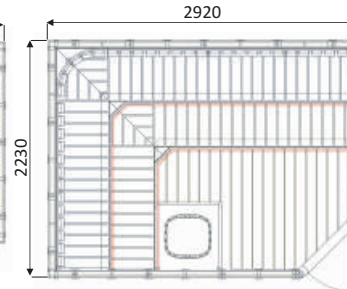
CODE:S-929RLC



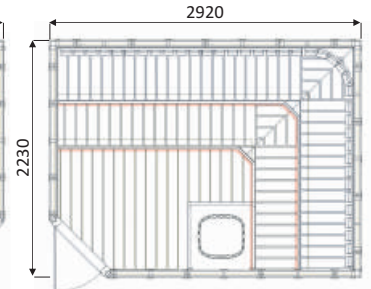
CODE:S-929LLC



CODE:S-229RLC



CODE:S-229LLC



CODE	NO. OF PERSONS	OUTER DIMENSION	HEATER
		mm	kw
S-922RSC	5	1885x2230x2020	8.0
S-922LSC	5	1885x2230x2020	8.0
S-922RLC	7	1885x2230x2020	8.0
S-922LLC	7	1885x2230x2020	8.0
S-926RLC	8	1885x2575x2020	8.0
S-926LLC	8	1885x2575x2020	8.0
S-926RSC	6	1885x2575x2020	8.0
S-926LSC	6	1885x2575x2020	8.0

CODE	NO. OF PERSONS	OUTER DIMENSION	HEATER
		mm	kw
S-222RLC	8	2230x2230x2020	8.0
S-222LLC	8	2230x2230x2020	8.0
S-226RLC	9	2230x2575x2020	9.0
S-226LLC	9	2230x2575x2020	9.0
S-929RLC	10	1885x2920x2170	9.0
S-929LLC	10	1885x2920x2170	9.0
S-229RLC	11	2230x2920x2170	9.0
S-229LLC	11	2230x2920x2170	9.0

\* Sauna heater not included.

\* Sauna accessories not included.



## 2- SAUNA HEATERS

### "NORDIA" SAUNA HEATER

- Nordia Sauna Heater with intelligent digital controller.
- Two sets of independent contacts for the thermostatic control and the thermal cut out.
- Temperature setting 50-110°C or 122-230°F.
- Intelligent Sequential heating system, Double over heat protection system for both sauna room and sauna heater.
- Setting time from 0-12 hours.
- Working time: 30 minutes to 12 hours.
- LED diagnostic system.
- Available in 3kW, 4kW,4.5kW, 6kW, 8kW and 9kW.



Intelligent Digital Controller

CODE	POWER kW	SAUNA ROOM VOLUME m <sup>3</sup>		CURRENT A		DIMENSIONS mm	PACKING	WEIGHT kg	VOLUME m <sup>3</sup>
		MIN	MAX	230V 1N~	400V 3N~				
<b>ND3</b>	3.0	2	4	13		425 x 320 x 615	1	11	0.09
<b>ND4</b>	4.0	3	5	17		425 x 320 x 615	1	12	0.09
<b>ND4.5</b>	4.5	4	6	19.5	6.5	425 x 320 x 615	1	13	0.09
<b>ND6</b>	6.0	5	8	27	9	425 x 320 x 615	1	14	0.09
<b>ND8</b>	8.0	7	11	35	12	425 x 320 x 615	1	15	0.09
<b>ND9</b>	9.0	8	12	39	13	425 x 320 x 615	1	16	0.09

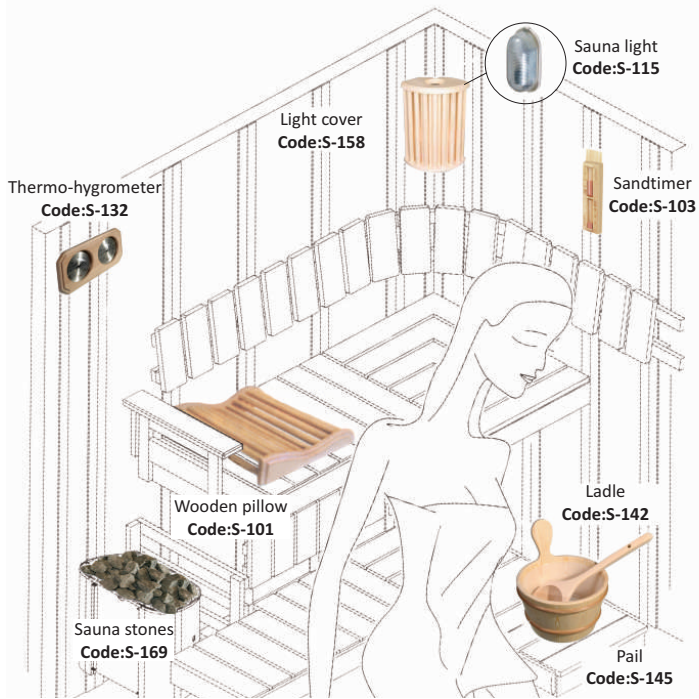
### "ZELMA" SAUNA HEATER

- Zelma heavy duty Sauna Heater with stainless steel jacket, intelligent controller and separate control box.
- Two sets of independent contacts for the thermostatic control and the thermal cut out.
- Temperature setting 50-110°C or 122-230°F.
- Intelligent Sequential heating system, double over heat protection system for both sauna room and sauna heater.
- LED diagnostic system, comply with the new CE standard.
- Available in 9KW, 10.5KW,12kW, 14.1kW, 16.2kW, 18kW and 20.1kW.



CODE	POWER kW	SAUNA ROOM VOLUME m <sup>3</sup>		CURRENT A		DIMENSIONS mm	PACKING	WEIGHT kg	VOLUME m <sup>3</sup>
		MIN	MAX	230V 1N~	400V 3N~				
<b>ZL9</b>	9	2	4	13		670 x 500 x 660	1	16	0.22
<b>ZL10.5</b>	10.5	3	5	17		670 x 500 x 660	1	17	0.22
<b>ZL12</b>	12	4	6	19.5	6.5	670 x 500 x 660	1	18	0.22
<b>ZL14.1</b>	14.1	5	8	27	9	670 x 500 x 660	1	19	0.22
<b>ZL16.2</b>	16.2	7	11	35	12	670 x 500 x 660	1	20	0.22
<b>ZL18</b>	18	8	12	39	13	725 x 565 x 675	1	21	0.22
<b>ZL20.1</b>	20.1					725 x 565 x 675	1	22	0.22





### SAUNA ROOM ACCESSORIES KIT

A kit of sauna accessories is included with every purchase of sauna room, containing:

- 1- Light Cover
- 2- Light
- 3- Wooden pillow
- 4- Pail & Ladle
- 5- Sandtimer
- 6- Thermo-Hygrometer
- 7- An appropriate electric sauna heater.

Note: it is recommended to have 2 sauna lights in your sauna for a better ambience.

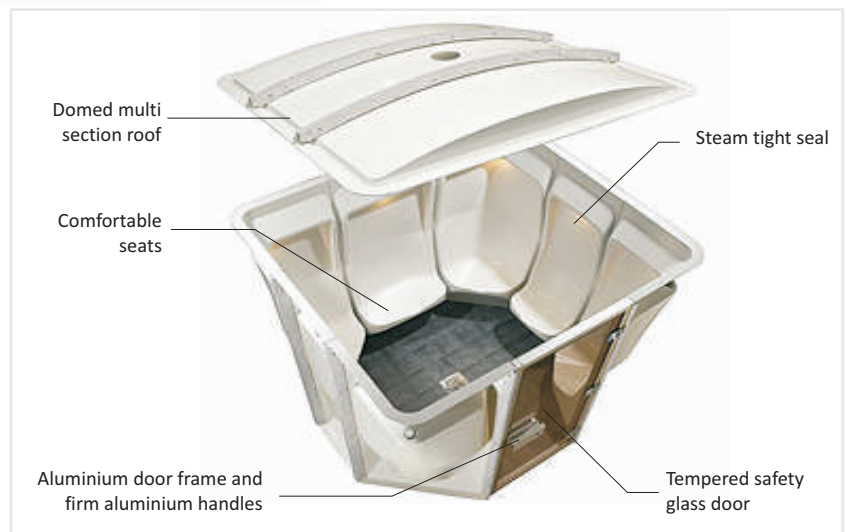
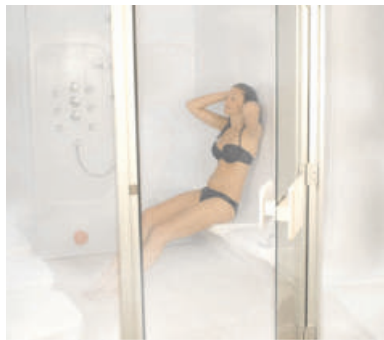
### 3- SAUNA ACCESSORIES



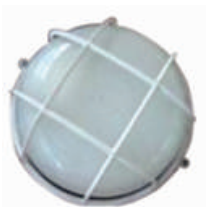
CODE	DIMENSIONS mm	PACKING	WEIGHT kg	VOLUME m <sup>3</sup>
S-101	W 370 x H 295	1	0.5	0.01
S-103	W 65 x H 340	1	0.5	0.01
S-115	W 135 x H 70	1	0.5	0.01
S-132	W 251 x H 136	1	0.5	0.01
S-141	∅ 232 x T 92	1	0.5	0.01
S-142	W 110 H 410	1	0.5	0.01
S-145	4 Liters	1	0.5	0.01
S-158	W 205 x H 294	1	0.5	0.01
S-160	W 298 x H 320	1	0.5	0.01
S-169	-	1	25	0.05

## STEAM ROOMS

- Comprises seats full height glass door and its frame.
- Supplied complete with an intelligent steam generator having electronic control with digital display, inlet nozzle and auto drain down and self flushing function.
- Parts are constructed from extra strong fiberglass reinforced MPC to ensure an extended and trouble free service.
- Sizes can be custom made according to required dimensions, please refer to your AQUA dealer for further details.



## 4- STEAM ACCESSORIES



S-170



S-171



S-172

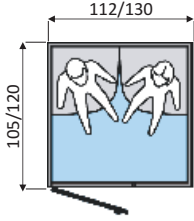


S-173

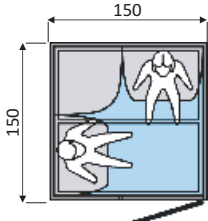
CODE	DESCRIPTION	PACKING	WEIGHT kg	VOLUME m <sup>3</sup>
S-170	Steam Light	1	0.5	0.01
S-171	Hygrometograph	1	0.5	0.01
S-172	Floor Mat 300x300mm	50	13	0.08
S-173	Thermostatic & Hydromassage Kit	1	0.5	0.01

### 5- STEAM ROOM LAYOUTS:

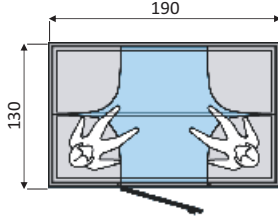
CODE:S-2B & S-2B-L



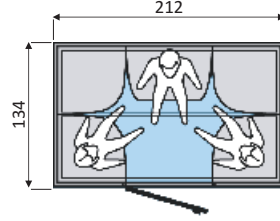
CODE:S-5A



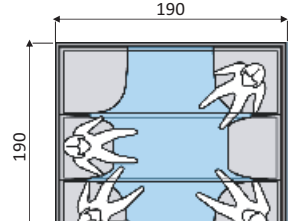
CODE:S-4B



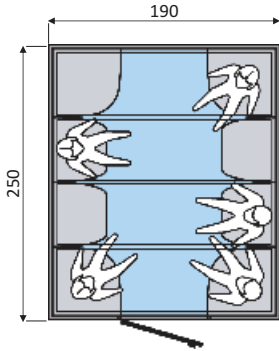
CODE:S-6D



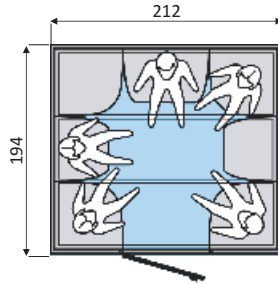
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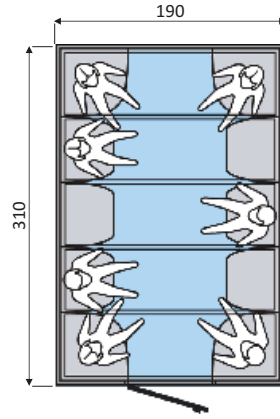
CODE:S-8B



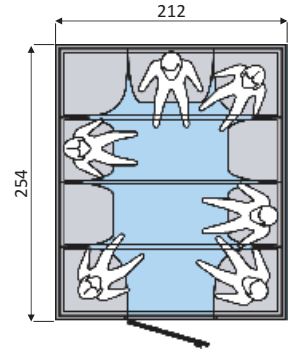
CODE:S-8D



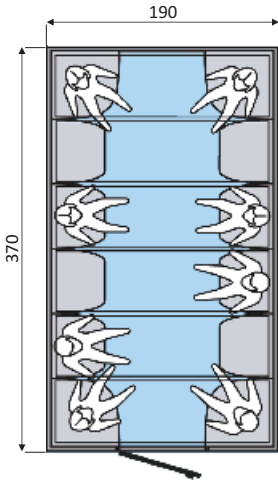
CODE:S-10B



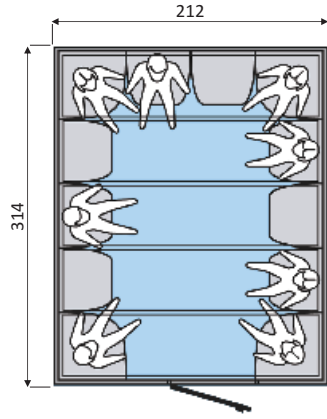
CODE:S-10D



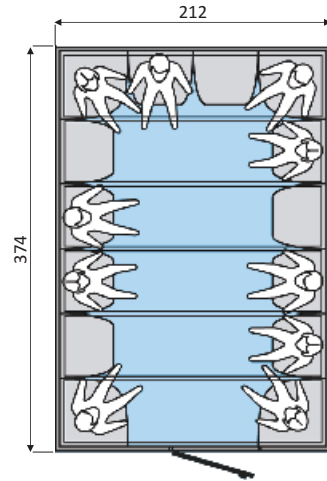
CODE:S-12B



CODE:S-12D



CODE:S-14D



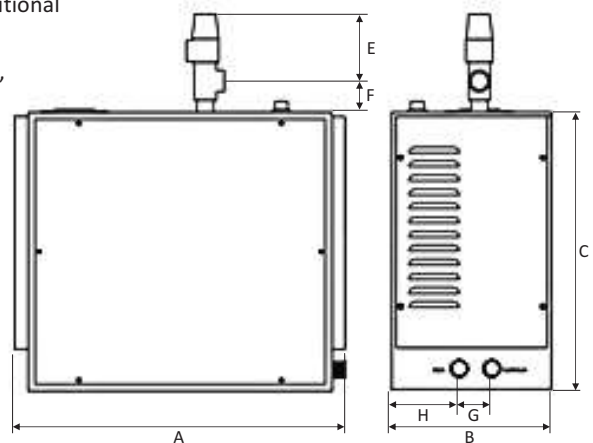
CODE	NUMBER OF SEATING POSITIONS	OUTER DIMENSION cm	STEAM GENERATOR kw	CODE	NUMBER OF SEATING POSITIONS	OUTER DIMENSION cm	STEAM GENERATOR kw
S-2B	2	112x105x215	4	S-8D	7/8	212x194x225	10.5
S-2B-L	2	130x120x215	4	S-10B	10	190x310x225	12
S-5A	3	150x150x225	6	S-10D	9/10	212x254x225	12
S-4B	4	190x130x225	6	S-12B	12	190x370x225	2x8
S-6B	6	190x190x225	9	S-12D	11/12	212x314x225	2x8
S-6D	5/6	212x134x225	9	S-14D	14	212x374x225	2x9
S-8B	8	190x250x225	10.5				

\* Steam generator not included.  
\* Steam accessories not included.



## 5- STEAM GENERATOR:

- A new generation steam generator with a host of advanced features.
- An extra heavy duty and robust steam generator manufactured using top quality teflon coated incolloy elements that resist scaling combined with additional electronics for a long trouble free working life.
- All generators feature an advanced electronic control with on board diagnostics having a series of LEDs to show each operation of the boiler. The generator is fitted with several heating elements that operate sequentially, from cold both elements operate for rapid heating, when the steam room temperature is almost reached a number of the elements drops out, and the required temperature is achieved and maintained by the other elements alternating on and off to gently maintain the temperature without large fluctuations improving user comfort.
- All generators feature an auto drain down with a self flushing cycle to dump the boiler contents in a controlled manner - at the end of each steaming session the generator will stop for a few minutes to allow the water to cool a little then the drain valve will open and after a short time the cold water inlet valve will open to give a period of continuous flushing and draining. Flushing and draining the boiler reduces the buildup of damaging lime scale, cooling the elements before the final drainage helps prolong their useful life.
- Electronic controls with a digital display to enable temperatures of 30 to 60 degrees centigrade and time duration 15 to 240 minutes or continual operation with additional keys for a steam room light, keyboard lock, manual drain down etc.
- Steam inlet nozzle with facility for adding essential oils.
- Safety features include boil dry protection, thermal overload safety cut out and pressure relief valve.
- Complete with installation instructions, 12 months guarantee.
- Please note that for the commercial use of steam generators we strongly recommend the use of softened water, to reduce the buildup of lime scale and reduce maintenance, for additional fragrance injection please order an additional essence dosing kit.
- All steam generators comes with the steam inlet, on-demand steam button, intelligent digital controller & pressure relief valve.



CODE	POWER	VOLTAGE	PHASE	CURRENT	DIMENSIONS								PACKING	WEIGHT	VOLUME
	kW	V	N~	A	mm										
SG-30	3.0	230	1	13	A	B	C	D	E	F	G	H	1	kg	m <sup>3</sup>
SG-40	4.0	230	1	17	390	190	335	25	80	30	69	60	1	18	0.03
SG-45	4.5	230/400	1/3	8.1	390	190	335	25	80	30	69	60	1	110	0.03
SG-60	6.0	230/400	1/3	10.8	390	190	335	25	80	30	69	60	1	111	0.03
SG-80	8.0	230/400	1/3	14	450	195	353	25	135	45	72	60	1	112	0.03
SG-90	9.0	230/400	1/3	16	450	195	353	25	135	45	72	60	1	113	0.03
SG-105	10.5	230/400	1/3	19	390	206	415	25	135	45	77	60	1	114	0.03
SG-120	12.0	230/400	1/3	21.8	390	260	415	25	135	45	77	60	1	115	0.03