

# FINNISH SAUNA EVOLUTION

Essential in terms of lines and enriched by lights and fragrances. Elegance is the classic dry sauna typical of the Finnish tradition, whose temperatures vary between 90° and 100°C.



Product FINNISH SAUNA EVOLUTION is certified. and certified versions are available upon request.

### FINISHING BENCHES



### FINISHING WALLS AND CEILING



## AVAILABLE SIZES

EXTERNAL SIZES L x W x H (cm)	AREA m²	INTERNAL DIMENSIONS (cm)	BENCH LEVELS	PEOPLE	HEATER CONSUMPTION (kW)	MAXIMUM CONSUMPTION (kW)
150 x 150 x 235	2,3	225,0	1,0	1-2	4,0	4,5
150 x 150 x 235	2,3	225,0	2,0	1-2	4,0	4,5
200 x 150 x 235	3,0	225,0	1,0	2-3	4,0	4,5
200 x 150 x 235	3,0	225,0	2,0	2-3	4,0	4,5
200 x 200 x 235	4,0	225,0	2,0	4-5	6,0	6,5
245 x 200 x 235	4,9	225,0	2,0	5-6	7,5	8,0
245 x 245 x 235	5,9	225,0	2,0	6-7	9,0	9,5
290 x 245 x 235	7,1	225,0	2,0	7-8	9,0	9,5
290 x 290 x 235	8,4	225,0	2,0	8-9	12,0	12,5
290 x 290 x 235	8,4	225,0	3,0	8-9	12,0	12,5
335 x 290 x 235	9,7	225,0	2,0	9-10	15,0	15,5
335 x 290 x 235	9,7	225,0	3,0	9-10	15,0	15,5
335 x 335 x 235	11,2	225,0	3,0	12-13	18,0	18,5
380 x 290 x 240	11,0	225,0	3,0	12	18,0	18,5
380 x 335 x 235	12,7	225,0	3,0	12-13	21,0	21,5
380 x 380 x 235	14,4	225,0	3,0	14-15	21,0	21,5
425 x 290 x 235	12,3	225,0	2,0	10-11	18,0	18,5
425 x 290 x 235	12,3	225,0	3,0	10-11	18,0	18,5
425 x 335 x 235	14,2	225,0	3,0	14-15	21,0	21,5
425 x 380 x 235	16,1	225,0	3,0	16-17	24,0	24,5
470 x 380 x 235	17,9	225,0	3,0	17-18	27,0	27,5

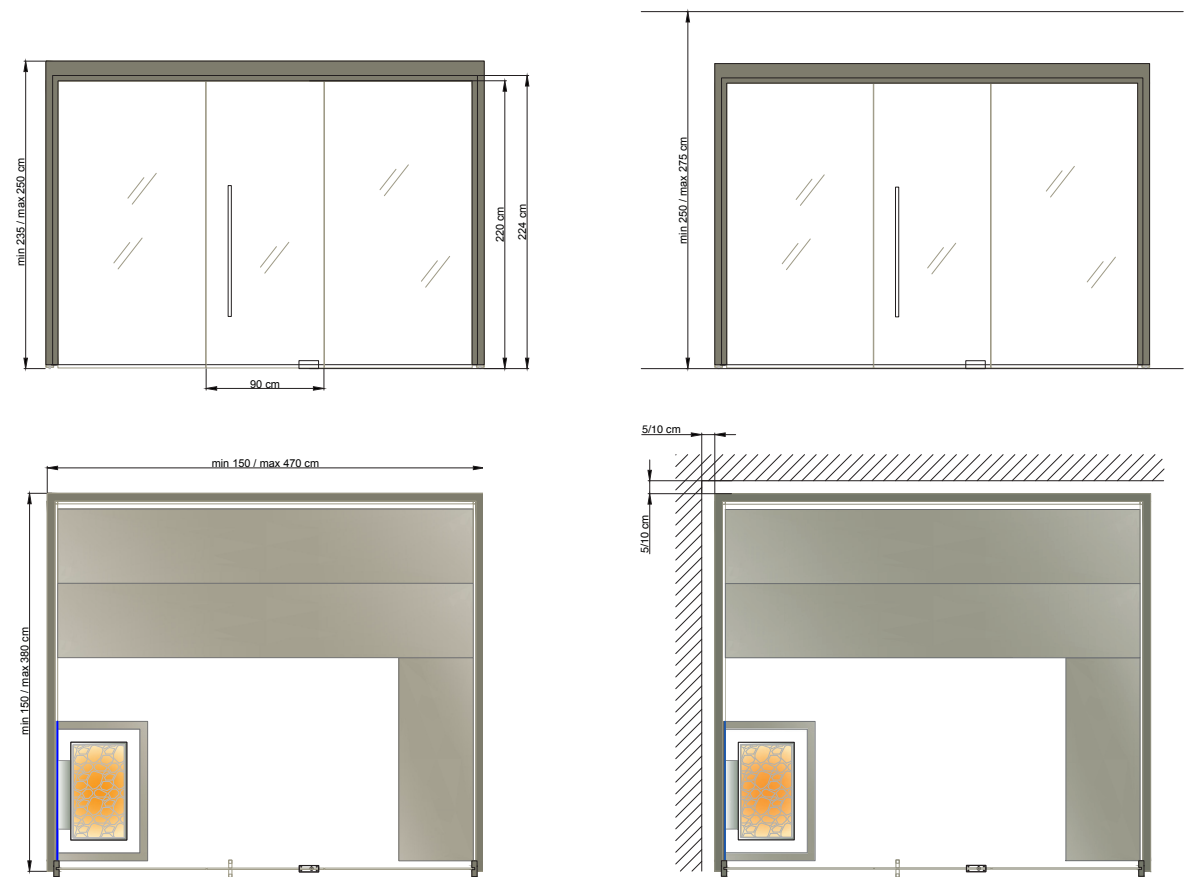
## DESIGN

DIMENSIONS (cm)	See table.
NUMBER OF PEOPLE (max)	See table.
COVERING OF THE INTERNAL WALLS	Vertical or orizontal slats, from 90 mm width/16 mm thick. *Available natural solid woods: Fir, Hemlock or Poplar.
COVERING OF THE BACK OF THE HEATER	*Back-painted glass, white or black.
COVERING OF THE BENCHES AND OF THE STOVE MASK	Slats in Ayous for Fir and Hemlock version. Slats in Hemlock for Hemlock version. Slats in poplar in Poplar version.
DOOR	Sizes 90 x 220 cm, in tempered glass, 10 mm thick. Hydraulic pivoting hinges including closing speed adjustment and the end clock of the leaf. The door can remain open if the opening angle is more than 80°.
HANDLE	Model Onsen: in steel/wood - 100 cm long, square section.
LIGHTING	LED strip in under the bench - LED behind the heater.
FRONT WALL	*Standard model: only with glass door. *Panoramic model: with front glass wall in tempered glass. 10 mm thick.
EXTERNAL FRAME	40 mm width, in the same solid wood of the internal walls.
ACCESSORIES	Thermometer, hygrometer, hourglass, ladle, bucket.
BUCKET	Water bucket integrated in wood.
EXTERNAL FINISH	Raw in multilayer wood.

\*Item to be defined



DIMENSIONS



TECHNICAL DATA SHEET

STRUCTURE	Modular self-standing structure made of prefab insulated panels 77 mm thick, provided with tongue and groove connection frames to insure stability. Texture of upright and crossbars in fir. Thermal insulation with high density rock wool. Steam barrier in aluminum. External covering in multilayer wood. Base structure in adjustable steel (max 10 mm).
TECHNOLOGY	Finnish Sauna.
TEMPERATURE	90°-100° C
HUMIDITY	10-20%
HEATING	Electric high performance heater for commercial use, entirely in steel. Best ratio between stone volume and air convection system for rapid heating times and powerful water infusions. Electronic control unit and temperature probe.
HEATER CONSUMPTION	See table.
MAXIMUM CONSUMPTION	See table.
VOLTAGE	According to the country requirement.
AIR RECYCLING	Suction chimneys on the heater back and extraction chimneys under the bench.
OPTIONAL	Head-rest in Ayous. Audio speakers to be connected to the principal customer source. Internal emergency button to be connected to an external alarm device. Pressure safety system over the heater, stopping the unit in case of accidental contact with objects (towels, etc).

