

## TYLO U7 PURE COMBI 7KW

WALL-MOUNTED SAUNA HEATER
HT-TSP-C7-240

### **Features**

The Sense Pure Combi provides efficient and swift operation. This heater delivers a traditional dry sauna experience and also offers rich and enveloping steam for a different and unique sauna experience. The thermosafe protective coating prevents the outside of the heater froom being to hot. The stone compartment is made with high-quality stainless steel.

#### Parts Included

- -Sauna heater.
- -Screws B6x25 x 2 pcs, Clips C3x5 x 10 pcs.
- -Cable between heater and control panel, RJ10 4P4C, cable.

length 5 m x 1 pcs, Screws B6x25 x 3 pcs.

- -Cable tie.
- -Modular plug 4, 4/4RJ10 x 2, Plastic plugs 25x5 x 3 pcs
- -Protection hose Ø14x150 mm x 3 pcs, for RJ10 cables

- -Herb bowl/air humidifier.
- -Herb bowl.
- -Brackets.
- -Sauna fragrance x 1.
- -Connectors x 3, spacers x 4, screws x 4, bracket screws x 2.
- -Temp.sensor and sensor cover.
- -Control panel.
- -Clips TC (3-5) x 10 pcs, Plastic plugs 25x5 x 2 pcs.



Codes / Standards





### **Installation Requirements**

- ·Sauna heater.
- •Control panel sense pure, can be installed inside or outside the sauna room, the minimum distance when is installed inside the sauna is 12" between heater and control panel and the max height is 36" distance off floor.
- Sensor.
- •Low vent in.
- •High vent out can be throught the sauna wall or the ceiling.

## Recomended Products Accessories

- User Button ON/OFF
- •Control Extention Cable 35 feet
- •Tylo Floor Stand.
- •Recess Trim Kit for control.
- •Rocks (45 Lb.)
- •XL Temperature Cable

# ETL Listed 9900218

# Tylo® MADE IN SWEDEN Limited Warranty

1 year commercial.

5 year residential (use limited).

## Available Colors

Color Code Description

19-4003

Black

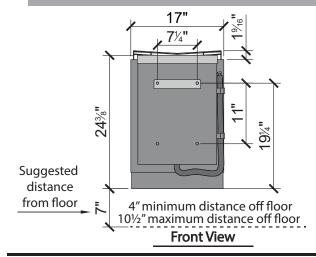
## Voltage and Sauna Volume

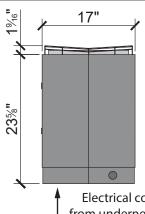
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	Volts ∤Phase	Breaker size AMPS	Wire size AWG	Sauna volume min. cu. ft.	Sauna volume max. cu. ft.
	208 V 1-PH	40	10	130	175
I	240 V 1-PH	40	8	130	320
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### Material

Stainless Steel and thermosafe protective coating.

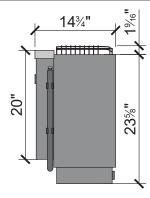
### **Specifications**



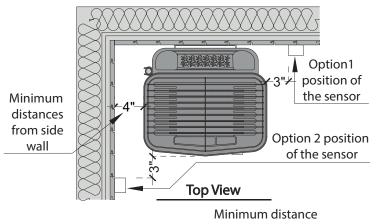


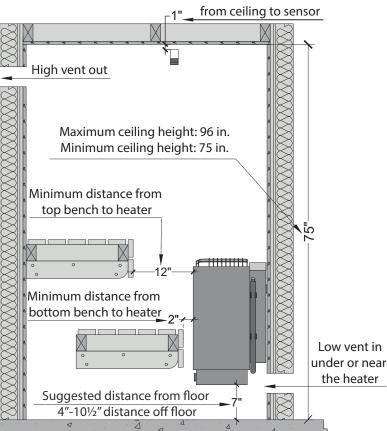
Electrical conection from underneath heater

Side View

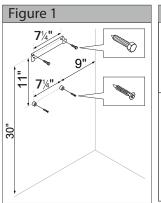


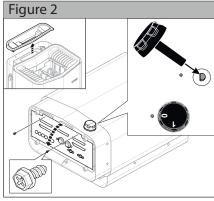
**Back Mounting** 

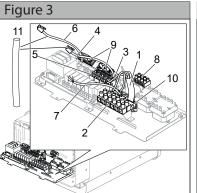


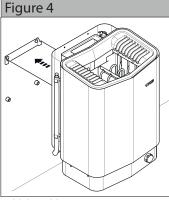


- 1.Attach the bracket and spacers to the wall following specified dimensions. (See figure 1).
- 2.Remove the water reservoir cover, lay the heater down with the front up, and install the knob. (See figure 2).
- 3.Undo screws and open the cover. (See figure 2).
- 4.Connect the electrical cable according to the wiring diagram. (See figure 3).
- 5.Run control panel and temperature sensor cables through grommets. Connect control panel cable to RS485 contacts. (See figure 3).
- 6.For Combi Pure model, connect sensor cable to NTC contact on circuit board. (See figure 7).
- 7. Connect relevant light cable according to the wiring diagram.
- 8. Close cover and tighten screws. (See figure 2).
- 9. Hang heater on bracket. (See figure 4).
- 10. Fit spacers between heater and wall to prevent lifting.
- 11. Fit covers for water reservoir, herb grille, and fragrance holder/air humidifier. (See figure 5).
- 12.Install sensor on the wall and pass thermistor wire through. Seal any wall holes. Extend thermistor wire outside using low voltage wire if needed. (See figure 6).









- 1.Electrical cable
- 2.Terminal for connection of wire
- 3.Cable grommet (x5)
- 4. Control panel cable
- 5. Modular contacts for connection
- of control panel, and sensor
- 6.Sensor cable



- 8. Terminal for connection of light
- 9. Strain relief connector for wires
- to modular contacts (x2)
- 10. Strain relief connector for wires
- 11.Protection hose for RJ10 cables

