Instructions for installation
Pillar IKI 12 kW
Wave control unit + power booster

Affixing the sensor to the ceiling:
distance from heater frame 100–300 mm

The temperature sensor should be installed no
less than 1000 mm from an undirected air vent income,
or less than 500 mm from a directed air vent.

Embedding the control panel inside a wall:
Width of slot: 70 mm
Height of slot: 70 mm
Depth of slot: 65 mm

Do not remove the orange plastic protection cover
on the back of the panel.

SAUNA

Thermostat sensor
distance from
the ceiling 100 mm

Distance from
heater frame
100–300 mm

Control panel can also be
installed on the outside of
the sauna room.

RJ10 data cable standard
length is 3 metres.

10-metre cables are sold
separately.

Thermostat sensor cable lenght is 4,5 metres.

Wave control panel

RJ10 data cable

Wire
e.g. 3x1,5 MMJ

ELECTRICITY MAIN

5x2,5

5x2,5

Power
booster

Power
Unit

5x2,5

5x2,5

Distance from
the heater min. 75 cm

6 kW   6 kW

5x2,5

5x2,5

Power booster is primarily recommended to installed outside of the sauna.
If power booster is installed in sauna, it should be installed as low as possible
(the bottom edge of the power booster max. 20 cm from the floor.)

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