



SaunaFin

Saunas & Steambaths

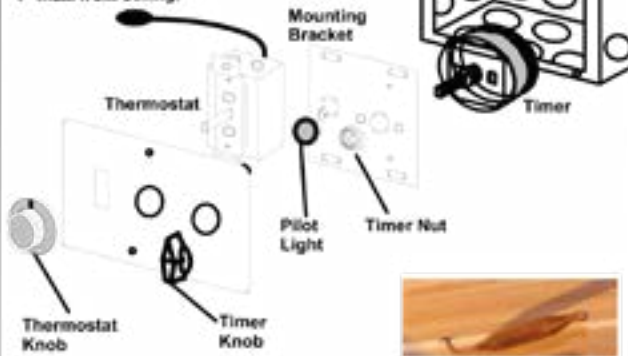
SAUNA CRAFT TPT3

TPT3 240 volt, 1 Phase (Residential)

(Control to be mounted outside of sauna; i.e. beside door)

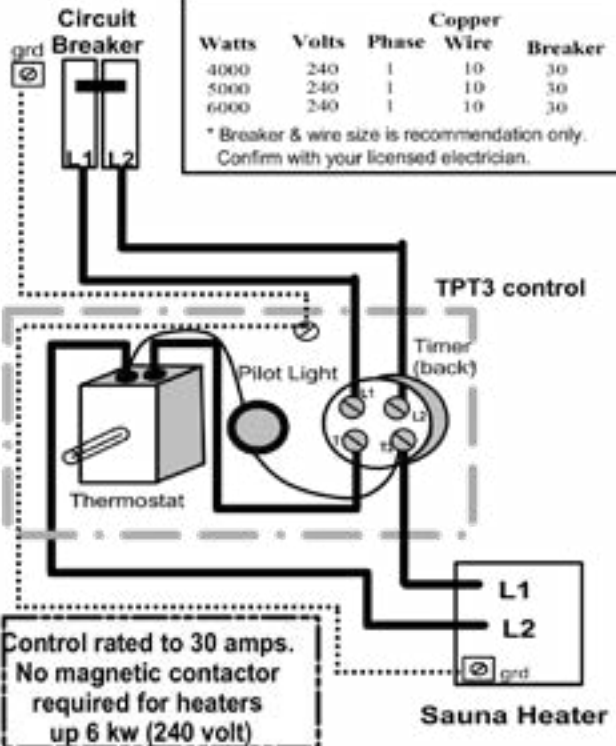
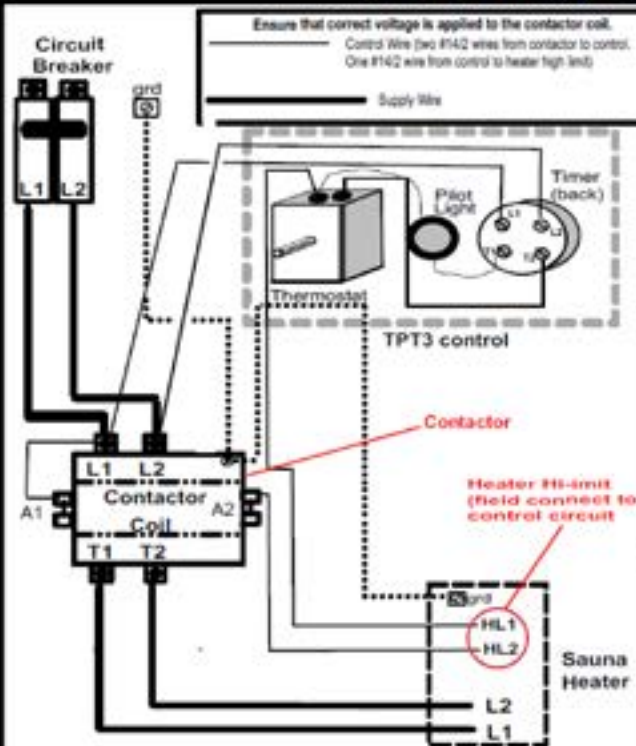
6/32" x 3/4" (2)

6/32" x 1/2" (6)

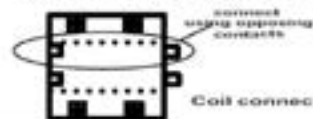
3-Gang (MBD-3)
Masonry Box (incl)Thermostat capillary is 12".
Locate sensor at ceiling 1'-2" from heater,
1" max. from ceiling.

Secure the 3-gang box and rough in the wiring. Assemble the TPT3 Control as shown above; wiring the thermostat, timer and pilot light as per the appropriate wiring diagram.

The pilot light snaps into the mounting bracket. The timer is secured to the mounting bracket using the timer nut. "L1" & "L2" should be at top of timer. The thermostat is secured to the 3-gang box (terminals facing up) using 1/2" screws.

TPT3 (4 - 6 KW / 240 Volt / 1 Phase)**Contactor required Heaters (7.5 - 15 KW, 240 volt, 1 phase) (Residential)****CONTACTOR DETAIL**

Contactors are generally located next to electrical panel. Contactor coil position varies between contactors - depending upon wattage and phase of the heater. The broken lines represent the coil in the middle of the contactor.

For 7.5 - 9 KW
single phase units.
40 Amp. Res. (7.5 kw, 240v, 1phase)
50 Amp. Res. (9 kw, 240v, 1 phase)

For 12 & 15 KW

For 12 and 15 kw heaters, contactor coil connection locations may differ.
Sometimes contactor is 3-pole contact is supplied for single phase heater
For saunas, use Resistive amp rating

Watts	Volts	Phase	Copper Wire	Breaker
6000	208	3	10	30
7500	240	1	8	40
7500	208	3	10	30
9000	240	1	8	50
9000	208	3	8	40
12000	240	1	8	60
12000	208	3	8	50
15000	240	1	4	80
15000	208	3	6	60
18000	208	3	6	70

TPT3 SENSOR POSITION

Position sensor at ceiling or on wall (1" down from ceiling) 1' to 2' away from heater





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