

Operating Guidelines 24 hour Mechanical Timer

Important

Double check all connections to be sure they are secure and tight. loose screws or terminals can cause hazardous overheating or cause damage to your sauna system or surrounding property. **All Scandia control systems must be installed by a licensed electrician and must be installed according to code.** Failure to do so will result in void of warranty. Your Scandia 24 hour control must be wired according to the instructions provided with your Scandia sauna heater as wiring sequences vary with different heaters.

To Test Time Switch

Move manual operation switch lever to the OFF position. Turn on power supply to the time switch at circuit breaker box. Move the manual operation switch lever to the ON position. This will open loads to the timer. If the load does not operate, turn off the power supply to the time switch at the circuit breaker box and consult a licensed electrician to review wiring sequence. Proper operation can be determined by sensing a slight hum or vibration at the timer, this indicates that the timer is working properly.

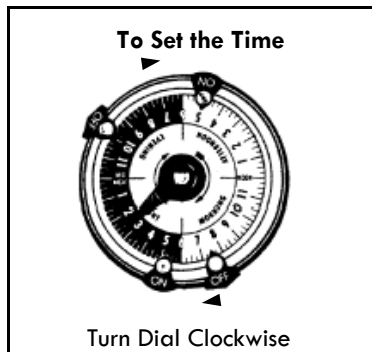


Figure 1

Setting Time of Day

Turn the clock face dial clockwise until the black time indicator is in line with the current time (see figure 1). After a power outage, be sure to reset the clock to the correct time. Set ON and OFF Tripper. Once the timer is wired and functioning properly, you will be ready to set the ON and OFF trippers. This function will tell the heater when to turn on and off. Two trippers are installed on your timer, allowing you to turn ON and OFF your sauna heater once in each 24 hour period.

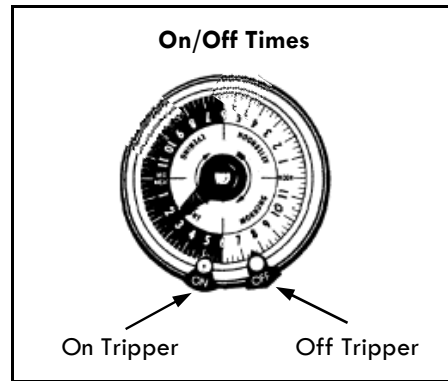


Figure 2

Setting ON Time

First, determine the time of day you want the sauna to turn ON. Adjust the ON tripper to that time indicated on the clock face plate. This is done by unscrewing the small set bolt on the ON tripper (see figure 2), this releases the tripper and allows you to slide the tripper to the time location you have chosen. Please be sure to tighten the set-bolt to lock in place.

Setting OFF Time

Repeat the above (ON tripper sequence) using the OFF tripper. Attach OFF tripper to the time of day you want the sauna to turn OFF.