

series SDT-2 ... DIGITAL TIMER

INSTRUCTIONS

HOW TO START:

1. Turn the preset knob to "OFF" then rotate it until the display reads the desired time preset. The preset mode will be maintained for as long as the knob is being operated.
2. When satisfied with the preset time, stop rotating the knob. After several seconds the preset time will be locked-in automatically and the controller will start.

TIME ADJUSTMENT DURING OPERATION:

User may restart the timer by first rotating the control knob to "OFF" and then setting a new value.

CONTROL OPERATION:

1. The controller's relay switches ON the load when the timer starts and turns it OFF when the preset time expires.
2. In models with Delay-Before-Start option, the load is switched OFF during the delay count-down.

MANUAL STOP:

Turn the knob to "OFF" or activate the optional REMOTE STOP switch for a few seconds. The controller will stop automatically. The load will be switched OFF.

AUTOMATIC STOP:

The controller stops automatically and resets the timer to "0" when a malfunction is detected or the preset time expires.

IDLE/MONITORING OPERATION:

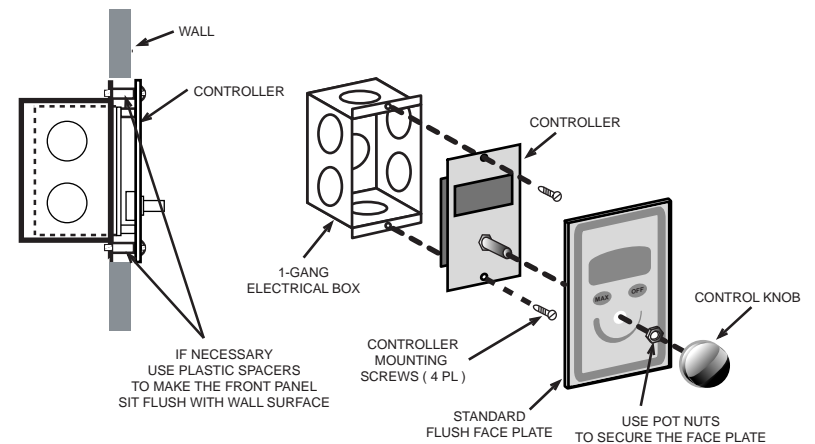
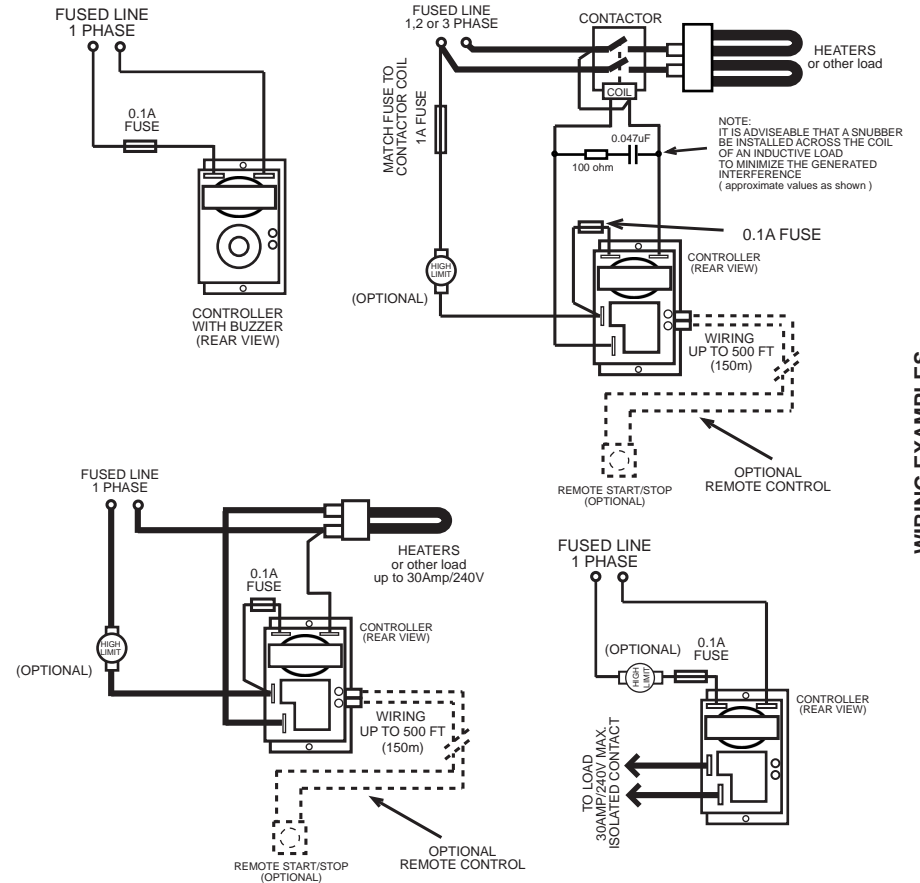
The display shows "OFF" to indicate that the controlled load is switched OFF.

CAUTION: All installation and adjustments of the controller options **MUST** be done **ONLY** when **ALL POWER** to the load and the controller is disconnected.

TROUBLESHOOTING:

Optional sensor wiring and controls are continually checked for proper operation. If a malfunction is detected, the controller will automatically switch OFF the load and deactivate itself. At the same time display will show "Err".

The controller cannot be reactivated until all causes of the malfunction are fixed.



Size:
Dimensions:
Face Plate:

Fits in 1-gang masonry box.
1-3/4" x 2.75" x 2.5" (45mm x 70mm x 64mm) (WxHxD)
Metal 2.75" x 4.5" (70mm x 114mm)
with plastic decal (may be customized)