

Mechanical Timer Operation

The timer will turn the circulator on and off based on the times when hot water is needed. This may only be in the mornings and evenings depending on the schedules of the residence.

Setting Instructions

- 1) To set the current time, rotate the outer ring clockwise until the arrow head lines up with the correct time. **Don't move it counter clockwise.** This is a 24-hour clock so 1 to 12 on the clock indicates 1AM to noon and 13 to 24 on the clock indicates 1PM to midnight.
- 2) To set the time that the pump will operate, move all the tabs outward during the time period. **Fig. 1.**
Example: To set ON at 7:00AM and OFF at 10:00AM move all of the tabs between 7 and 10 to outward position.
- 3) By following the instructions in step 2 multiple on-off cycles can be set.
- 4) The override switch has 3 positions. **Fig. 2.** The "ON" indicates the pump will run continuously (24 hours a day) The timer position indicates the pump will follow the settings of the tabs. The "OFF" indicates the pump is off (not running).



Fig. 1.



Fig. 2.