

Time Clock Module Installation & Configuration Instructions continued...

CONF #	USE FOR PERSONALIZED SETTINGS	DESCRIPTION/FUNCTION
C013	4	Face Plate Display Information <u>Value</u> <u>Description</u> 1 Display Time 4 Display Room Temperature and Peak Control Status <i>NOTE: When installing the optional time clock module, it is recommended to display current time on the faceplate. This enables the homeowner to periodically verify that the time is correct.</i>
C014	6	Weekday Peak Time #1 – Specifies the time at which the first peak period is to begin during weekdays (Monday - Friday.) Value is set in military time.
C015	3	Weekday Peak Time #1 Duration – Sets the number of hours of the first weekday peak period set in configuration C014. (Value is specified in 15-minute intervals.)
C016	17	Weekday Peak Time #2 – Specifies the time (military) at which the second peak period is to begin each weekday (Monday – Friday).
C017	5	Weekday Peak Time #2 Duration – Sets the number of hours of the second weekday peak period set in configuration C016. (Value is specified in 15-minute intervals.)
C018	6	Weekend Peak Time #1 – Specifies the time at which the first peak period is to begin each weekend day (Saturday and Sunday). Value is set in military time.
C019	3	Weekend Peak Time #1 Duration – Sets the number of hours of the first weekend peak period set in configuration C018. (Value is specified in 15-minute intervals.)
C020	17	Weekend Peak Time #2 – Specifies the time (military) at which the second peak period is to begin each weekend day (Saturday and Sunday).
C021	5	Weekend Peak Time #2 Duration – Sets the number of hours of the second weekend peak period set in configuration C020. (Value is specified in 15-minute intervals.)

Example: The following example is for an application where a 2100 Series heater with a hard wired outdoor sensor is installed. The time clock module is to be used for peak control purposes only. On-peak (control) hours are from 7:00 am to 1:00 p.m. and from 5:00 p.m. to 11:00 p.m., seven days a week. In this installation, the configuration values should be set as follows:

C004 = 159 C005 = 0 C013 = 1 C014 = 7:00 C015 = 6:00 C016 = 17:00
 C017 = 6:00 C018 = 7:00 C019 = 6:00 C020 = 17:00 C021 = 6:00

SETTING DAY OF THE WEEK AND CURRENT TIME



This menu can only be accessed within the first two (2) minutes of operation. After this time, entry into the Configuration Menu is denied, unless the heater is powered off and back on again.

1. Energize the heater or power the heater back off and back on.
2. Press and release the "M" button until the faceplate displays "CLOC". Use the up and/or down arrows to set the time of day. Time is displayed on a 12-hour clock with a flashing light to indicate a.m. or p.m. hours.



The Steffes time clock module DOES NOT recognize daylight savings time.

3. Press and release the "M" button until the faceplate displays "dAY". Use the up and/or down arrow to move to the correct day of the week.
4. Press and release the "M" button to return to normal operation.



The clock's built-in power back-up is approximately 3 days; thus, it is not recommended to turn off the main power supply (breaker) feeding the heater. Doing so may cause the heater to lose its time and day settings. Refer to your Owner's Manual for directions to alternative methods in turning the heater off.