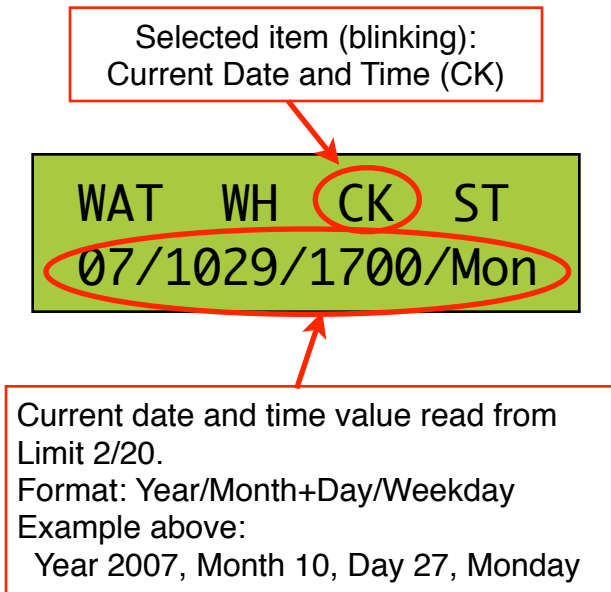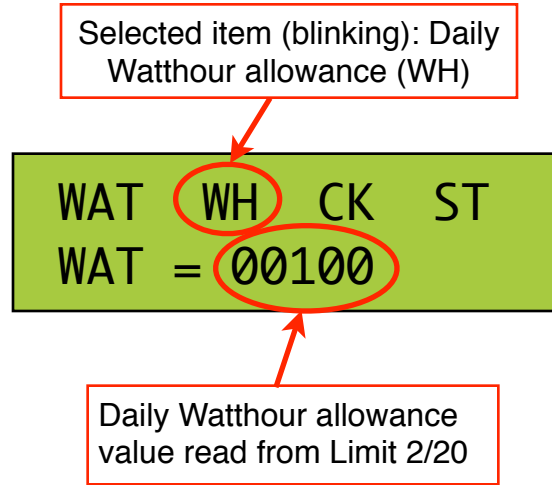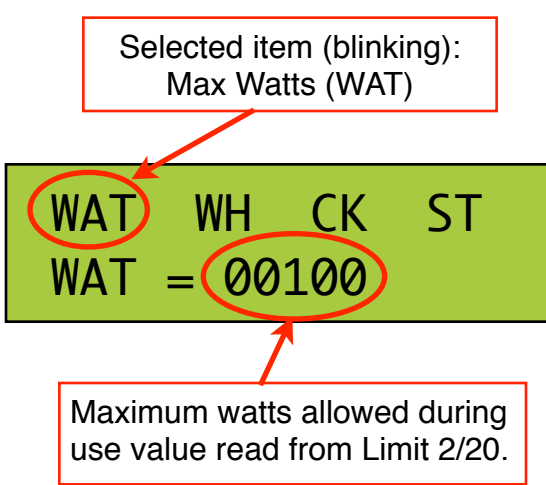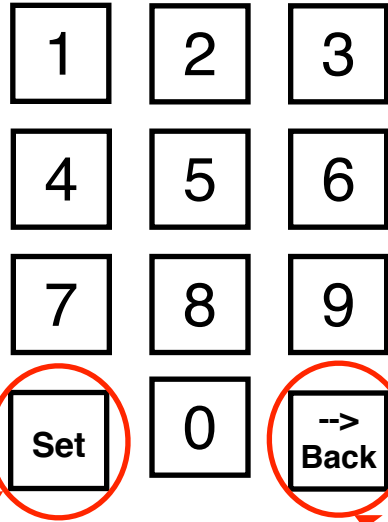**Limit 2/20 Operating Instruction:**

1. When the Limit 2/20 is first powered on, it will display the kwh, it will go into its normal mode of operation once it has been set using the MST-08.

MST-08 Operating Instructions:

1. Connect the Limit 2/20 to the MST-08 using the phone cable and the MST-08 will automatically turn on and be ready to receive instructions. Shown below are the various parameters that can be set.

Selected item (blinking): Max Watts (WAT)

WAT WH CK ST
WAT = 00100

Maximum watts allowed during use value read from Limit 2/20.

Selected item (blinking): Daily Watthour allowance (WH)

WAT WH CK ST
WAT = 00100

Daily Watthour allowance value read from Limit 2/20

Selected item (blinking): Current Date and Time (CK)

WAT WH CK ST
07/1029/1700/Mon

Current date and time value read from Limit 2/20.
Format: Year/Month+Day/Weekday
Example above:
  Year 2007, Month 10, Day 27, Monday

Selected item (blinking): Daily Starting Time (ST)

WAT WH CK ST
ST = 12:00

Starting time each day when new WH is alloted.

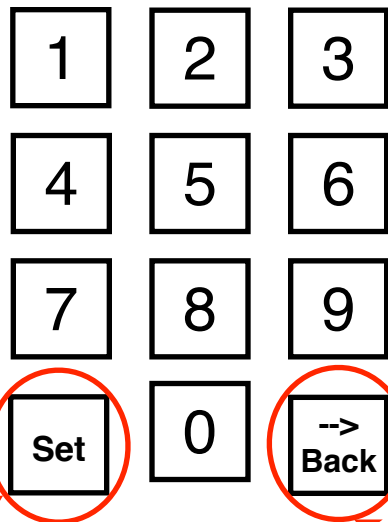| 1	2	3
4	5	6
7	8	9
Set	0	--> **Back**

Short Press: Move left Long Press: Set (Enter Setting Mode)	Short Press: Move right Long Press: unused, no function

2. Press the <Set> key to enter setting mode for the selected parameter.

   Setting Mode Key Assignments:

1	2	3
4	5	6
7	8	9
Set	0	--> **Back**

Short Press: Save and exit Long Press: Save and exit	Short Press: Backspace Long Press: unused, no function

3. While in setting mode, use the numeric keys to enter desired value, values allowed are from 0 to 65535, press <Set> again to save the desired value and exit.

When setting the CK, please set the year, month, day, hour, minute, and weekday in sequence. To enter the weekday, use the numeric keys, Mondays to Sundays is represented by 1 to 7 respectively.

When entering the ST, please set the hour and then the minute in sequence.

4. When entering the desired value, make sure that the maximum value is not exceeded, it the value entered is greater than the maximum value allowed, then the maximum value for that parameter is used.

WT: 0 to 65535
WH: 0 to 31680

CK-Year: 0 to 99 (year, A.D. 2000 to 2099)
CK-Mon: 1 to 12 (month, 0 is treated as 1)
CK-Date: 1 to 31 (day of the month, 0 is treated as 1)
CK-Hour: 0 to 23 (hour, 24 hour format)
CK-Min: 0 to 59 (minute)
CK-Day: 1 to 7 (day of the week, Monday to Sunday)

ST-H: 0 to 23 (hour, 24 hour format)
ST-M: 0 to 59 (minute)