Smart Envi & Smart EnviMAX Operating Instructions
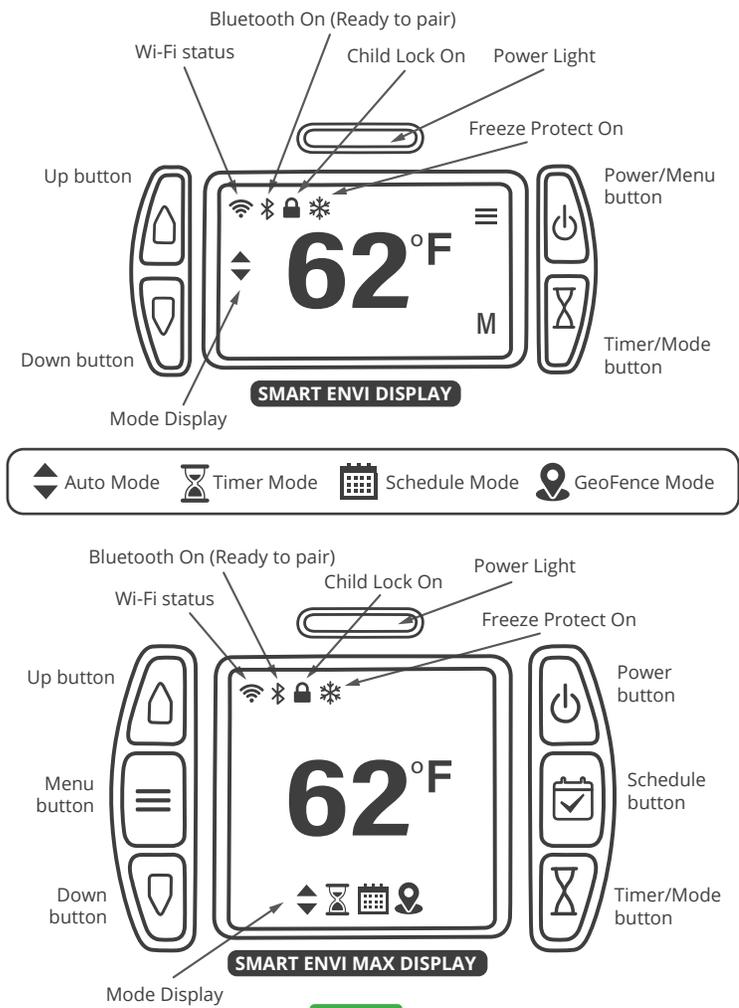
Bluetooth On (Ready to pair)

Wi-Fi status

Child Lock On   Power Light

Freeze Protect On

Up button

Power/Menu button

62°F

M

Down button

Timer/Mode button

Mode Display

SMART ENVI DISPLAY

♦ Auto Mode   ⧗ Timer Mode   📅 Schedule Mode   📍 GeoFence Mode

Bluetooth On (Ready to pair)

Wi-Fi status   Child Lock On   Power Light

Up button   Freeze Protect On

Power button

Menu button

62°F

Schedule button

Down button

♦ ⧗ 📅 📍

Timer/Mode button

Mode Display

SMART ENVI MAX DISPLAY

Fig. 11

Press 🔌 to power on

Hold 🔌 down for 3 seconds for Menu

Smart EnviMAX Press ≣ to access menu

Press △ to raise set Temperature

Press ▽ to lower set Temperature

Hold △ ▽ both for 3 seconds to enable and disable Child Lock

Press ⧗ to set Timer

Press △ ▽ to change the Timer in 30-minute increments.

Hold ⧗ down for 3 seconds to enable Schedule Mode

Smart EnviMAX Press 🗓 to enable Schedule Mode

Timer

Timer automatically shuts off the heater after the desired amount of time.

Press ⧗ to set timer

Press △ ▽ to change time in 30 minute increments

Press 🔌 to start timer

Schedule mode

Note: heater must be left powered on in order for scheduling to work. The schedule does not turn the heater on.

Use the built-in scheduler to control your room temperature. Set it to save power while you're away and turn up the heat to have your room nice and cozy by the time you get home.

To activate the schedule mode press and hold ⧗ for 3 seconds, heater will now follow the programmed schedule.

Schedule can be programmed in the main menu, see main menu options below.

*The Envi Smart App allows you to easily create and switch between more flexible schedules. If you pair your Smart Envi with your phone, the more limited on-board schedule is disabled and schedules can be created on your phone.

Menu

The menu gives you access to less used options and controls.

When in the menu use △ ▽ to navigate through options and change settings, use 🔌 to advance and to save setting changes and use ⧗ to go back and to cancel setting changes.

Menu items are as follows:

Display: Change display settings.

Auto brightness allows the display to change brightness automatically based on room illumination level. You can enable or disable this feature.

Change brightness allows you to select the desired display brightness. This setting only applies when auto brightness is disabled.

Timeout turns the display off automatically after 3 minutes of inactivity. You can enable or disable this feature.

Night Light: Change nightlight settings

On/off: turn night light on or off.

Auto brightness allows the night light to change brightness automatically based on room illumination level. You can enable or disable this feature.

Change brightness allows you to select the desired night light brightness. This setting only applies when auto brightness is disabled.

Timer: Change timer settings

Timer on/off: turn timer on or off.

Set Duration: set how long timer should run.

Set Temperature: set the temperature you want the heater to maintain during the timer operation.

Smart Envi & Smart EnviMAX Operating Instructions Continued

Network: Network settings and information

Change network allows you to switch your heater to a new wifi network (requires phone and app).

Device IP address: allows you to see your heater's IP address if it is connected to a network.

Wi-Fi signal: Displays the strength of Wi-Fi signal from the router.

Freeze Protect: Protects your room from freezing temperatures by automatically turning on the heater if room temperature falls below 40°F (5°C)

Enable or disable this feature.

Child Lock: Protect your heater from unintended changes by locking out the buttons on the heater

Enable this feature

Child lock can also be enabled and disabled by holding down both the ⬓ and ⬓ for 3 seconds.

Device Settings: View and modify device settings

Firmware version displays current firmware version.

Factory Reset: Reset your heater to its original settings. This will unpair your heater and remove it from your account.

Device Calibration: Your heater's temperature sensor is calibrated at the factory and should not require adjustment, however if you feel your heater is reading too low or too high, you can use this setting to adjust the calibration.

Temperature unit: Select between temperatures displayed in °F and °C.

About: Displays your device ID. This is the default name of your heater in the app and what you will see when the app detects a heater when pairing.

Power light: Change settings for the red power light

Auto brightness allows the display to change brightness automatically based on room illumination level. You can enable or disable this feature.

Change brightness allows you to select the desired display brightness. This setting only applies when auto brightness is disabled.

Set Schedule: Allows you to create and turn on/off the on-board schedule

On/Off Schedule: activate or deactivate schedule mode.

Set 5-1-1 Schedule: Creates the schedule. When creating the schedule, you cycle between settings using ⬓ and ⬓ and then press ⏻ to edit that setting.

Setting a schedule:

The best way to program your heater to follow a schedule is using our free smart-phone app. However, if you do not wish to use the app, you can program a schedule directly on the heater. To program a schedule:

Select "Program 5-1-1" schedule in the menu. Screen will show "M-F" and "wake",

The time will be flashing, use the (up button) and (down button) to select the time you want to apply the wake setting during the work week, click the (power button) to set the time.

Now the temperature will flash, use the (up button) and (down button) to select the temperature you want to set at the wake time during the work week, click the (power button) to set this temperature.

Repeat this process for the "leave", "return", and "sleep" times for M-F, and then selecting times and temperatures for Saturday and then Sunday. When this is complete press (power button) to save the schedule.

At any time while setting the schedule you can use the (timer button) to go back to the previous step.

Set Time/Day: Set the internal clock on your heater, this is necessary if schedule is to operate properly.

Set time: set the current time.

Set day: Set the current day of the week.

Set Daylight savings: Turn daylight savings time on/off.

Set Timezone: Specify which time zone your heater is operating in.

The heater is equipped with an innovative auto dimming feature that dims the power light in a darkened room to help light sleepers. The heater automatically detects when the light level in a room drops and then dims the power light.

The plug-in cordset of the Envi heater can be stored inside the bottom access door. Determine how much cordset you require to extend out of the heater. Remove the heater from the wall, and remove the bottom access door. Carefully push the excess cordset inside the heater (use a wooden ruler or similar) and replace the bottom access door. Re-install the heater to the wall and plug-in the cordset to continue using your heater. For more information please visit the installation web page of www.eheat.com