



Daikin ENVi Thermostat User Manual

SAFETY CONSIDERATIONS

Read these SAFETY CONSIDERATIONS carefully before operating the Daikin ENVi

- Contact your dealer for repair and maintenance. Improper repair and maintenance
 may result in electric shock or fire. Only use accessories made by Daikin that are
 specifically designed for use with the thermostat and have them installed by a
 professional.
- Contact your dealer to move and reinstall the thermostat. Incomplete installation may result in electric shock or fire.
- Never let the thermostat get wet. Water can cause an electric shock or a fire.
- Never use flammable spray such as hair spray, lacquer, or paint near the unit.
 Flammable spray may cause a fire.
- Never inspect or service the unit by yourself. Contact a qualified service person to perform this work.
- Never touch the internal parts of the thermostat. To check and adjust internal parts, contact your dealer.
- Turn off all electrical power before doing any maintenance to avoid the risk of serious electric shock; never sprinkle or spill water or liquids on the unit.
- Do not touch the switch with wet fingers. Touching a switch with wet fingers can cause an electric shock.
- Before cleaning the thermostat, turn off the power, otherwise this may cause an electric shock.
- Do not wipe the thermostat operation panel with benzene, thinner, chemical dust cloth, etc. The panel may get discolored or the coating can peel off. If it is heavily dirty, soak a cloth in water-diluted neutral detergent, squeeze it well and wipe the panel clean. Then wipe it with another dry cloth.
- Consult with the installation contractor for cleaning. Incorrect cleaning of the inside of the thermostat could break the plastic parts and cause electric shock.
- Do not allow children to play with the unit to prevent injury.
- Never pull or twist the electric wire of the thermostat. It may cause the unit to malfunction.
- Do not expose the thermostat to direct sunlight. The LCD display can become discolored and may fail to display the data.
- Disposal of the thermostat and additional parts should be done in accordance with the relevant local, state and national regulations.

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GETTING STARTED

Welcome

The Daikin HVAC equipment and ENVi thermostat help homeowners conserve energy, save money and reduce their environmental impact. Our products automate energy conservation, making it comfortable when you are home and saving money when you are not.

For more information, visit us at DaikinAC.com and DaikinENVi com



Key features of the Daikin FNVi thermostat:

- Color display
- Precision +/- 1°F (0.5°C) temperature control
- Remote access via the Internet, tablet or smartphone
- Vacation programming
- Seven-day programming
- Humidity sensing
- Intelligent algorithms that adapt to your home and preferences
- Fan control

Daikin ENVi Thermostat

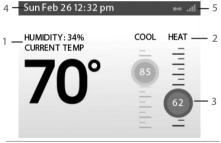
DAIKIN ENVI THERMOSTAT BASICS

The wireless remote controller should not be used in conjuction with the Daikin ENVi thermostat.

The Daikin ENVi thermostat has an easy-to-read color screen that displays all the information you need to set and manage your Daikin ENVi thermostat. Use the navigation buttons on the right to quickly change the temperature, access features, and configure your settings.

What's on the Home Screen?

Whenever you press a button, the Home screen is displayed.



Home screen

1. Current Temperature and Humidity

The current (actual) temperature and humidity in the room where the Daikin ENVi thermostat is installed. You can set the Daikin ENVi thermostat to display Celsius or Fahrenheit. See Temperature Display on page 19.

2. System Mode

The current method of temperature control: heat, cool, or both (auto). See System Mode on page 12.

3. Current Set Point

The temperature at which the system is programmed to maintain at a particular point in time.

Press ▲(up) or ▼ (down) to adjust it manually by increments of 1°F (0.5°C). If the system is set to Auto, press ◄(left) or ▶ (right) to switch between heat and cool set points.

When you manually adjust the set temperature, you put the system into a Hold mode. See Hold Action on page 19. To return back to the preprogrammed temperature, press **OK**.

For maximum savings you should program your Daikin ENVi thermostat to control the temperature automatically. See Creating Your Weekly Schedule on page 28.

4. Current Time/Date

Displays the current date and time for your time zone.

5. Internet Access

Indicates the WiFi signal strength to the Daikin ENVi thermostat. The more bars, the stronger the signal. A chain link indicates communication with the Daikin ENVi web servers.



Using the Navigation Buttons

The navigation buttons located on the right of the Daikin ENVi thermostat let you select options and control the Daikin ENVi thermostat.

- ▲ (up) On the Home screen, press ▲ to increase the temperature set point by 1°F (0.5°C). For menus, press ▲ to move up.
- ▼ (down) On the Home screen, press ▼ to decrease the temperature set point by 1°F (0.5°C). For menus, press ▼ to move down.
- ◀ (left) On the Home screen, if Auto mode is enabled, press ◀ to switch between heat and cool set points. For menus, press ◀ to go back to the previous screen.
- ▶ (right) On the Home screen, if Auto mode is enabled, press ▶ to switch between heat and cool set points. For menus, press ▶ to choose the currently highlighted option.
- OK On a menu screen, press OK to choose the currently highlighted option. If a configuration option is selected, pressing OK will keep its new value and return back to the previous screen.
- MENU Pressing MENU displays a list of all available options. If a menu is currently displayed, pressing MENU will cancel any unsaved changes and return to the Home screen.
- **BACK** On a menu screen, press **BACK** to go back to the previous screen.





On-Screen Keyboard

If you need to type in any information, an onscreen keyboard will appear. To enter a letter or number, press the arrow keys to move to a character and then press **OK** to select it.

Select Caps to enter capital letters; select @@# to enter commonly used symbols. If you make a mistake, press 🔀 to delete the text.

To keep your changes, select **Save**. To cancel your changes, press the **BACK** button.

Idle Screen

When you are not actively using your Daikin ENVi thermostat, the screen will dim and display the idle screen.

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Idle screen

The Idle screen can show the temperature, time and date, humidity, weather conditions, and operating mode (red for heat, blue for cool). Snowflake and flame icons indicate if cooling or heating is currently active.

To customize the content of the idle screen:

From the Home screen, press **MENU**.

Select Settings ►
Preferences ► Idle Screen

From here you can enable/ disable the idle screen, the temperature bubbles, and date/time display.

About Your Daikin ENVi Thermostat

To view information about your Daikin ENVi thermostat:

From the Home screen, press **MENU**.

Select About.

The **About** menu displays useful information about your Daikin ENVi thermostat, its serial number, and optional information about the contractor who installed it. You may need this information if you are having difficulties or need technical support.

The About page also displays information about your current WiFi configuration. You can use these settings to help troubleshoot Internet connectivity issues.

CONNECTING TO THE INTERNET

Connect your Daikin ENVi thermostat to the Internet so you can control it from your own personalized, secure Daikin Web Portal, smartphone, or tablet.

From the Web Portal, you can:

- Program, configure and control your Daikin ENVi thermostat.
- Control your Daikin ENVi thermostat from anywhere you have Internet access (including smartphones and tablets).
- Use local weather data to maximize energy savings.
- Receive important alerts and reminders about your heating and cooling system.

Note: To connect your system to your personalized Web Portal you must have a broadband Internet connection and a wireless 802.11 b/g/n (WiFi) home network.

Setting Up WiFi and Obtaining a Registration Code

The Daikin ENVi thermostat uses your home WiFi network to connect to the Internet. First, enable WiFi on the Daikin ENVi thermostat (see instructions to the right).

The Daikin ENVi thermostat will display a list of available networks, along with an indication of the signal strength (the more bars, the better) and whether encryption is used.

If your home network is not listed, or if the signal strength is very low, try adjusting the antenna on your wireless router. If that doesn't improve the signal, try moving your router closer to the Daikin ENVi thermostat.

Once your network has been detected, select it from the list. If the network is encrypted, you will be asked to enter a password for that network. This is the password you created when the wireless router was first set up.

After you provide the password, your Daikin ENVi thermostat will automatically connect to the Internet. A chain link on the screen indicates you have established a connection with the Daikin ENVi web servers.

Write down the registration code as you will need it when configuring your Web Portal account. You can leave the code displayed on the screen while you continue with the next step.

Note that you need to connect your Daikin ENVi thermostat to the Internet for the outdoor temperature, outdoor humidity, and weather indicators to function.

To set up WiFi:

From the Home screen, press **MENU**.

Select Register Thermostat.

Select Continue.

Select WiFi Settings.

Select WiFi Radio ► Enabled.

Select your network from the list

If prompted, enter your network password.

The Daikin ENVi thermostat will automatically connect to the Internet and display a registration code.

Write down the registration code; you will need it in the next step.

Having Trouble?

If you are having trouble connecting to the Internet or finding your WiFi network, you may need to configure your network parameters manually. See WiFi on page 27.

Configuring a Web Portal Account

After setting up WiFi on your Daikin ENVi thermostat and obtaining the registration code, you need to configure your Web Portal account.

- 1. From a web browser on a PC, visit www.DaikinENVi.com and click on the LOGIN link
- 2 Click REGISTER THERMOSTAT
- 3 Click the Daikin FNVi thermostat



4. Click Create a new account.

(If you already have a Web Portal, click **Register to an existing account**, enter your email address and password, and proceed to step 6).



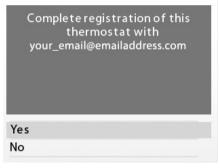
5. Enter your email address and password. Click Create Web Portal.



6. Enter the registration code displayed on the Daikin ENVi thermostat. Click **Register**.



Note: If you forgot the registration code, select Register Thermostat again from the Daikin ENVi thermostat menu and obtain a new registration code. 7. Return back to your Daikin ENVi thermostat and select **Yes** to confirm your email address and complete the registration process. If you made a mistake with your email address, select **No** and repeat the registration process.



Your Daikin ENVi thermostat is now registered. You can now monitor and control your Daikin ENVi thermostat from the Web Portal or from your smartphone or tablet.

Re-registering the Daikin ENVi Thermostat

There are times when you may need to re-register your Daikin ENVi thermostat. For example, if you are a new homeowner who has just moved to a home with an existing Daikin ENVi thermostat. To re-register your Daikin ENVi thermostat, reset the registration and redo the registration process.

To reset your registration:

From the Home screen, press **MENU**.

Select Settings ► Reset.
Select Reset Registration.

Confirm the reset by selecting **Yes**.

USING YOUR DAIKIN ENVI

The bright, easy-to-read screen on your Daikin ENVi thermostat makes it simple to review and adjust the settings any time you want.

Adjusting the Temperature

You can easily adjust the temperature without changing the Daikin ENVi thermostat's programming by pressing the arrow keys when the Home screen is displayed.

- Press ▲ to increase the temperature set point by 1°F (0.5°C).
- Press ▼ to decrease the temperature set point by 1°F (0.5°C).
- If the Daikin ENVi thermostat is set to Auto mode, press ▶ to select the Heat setting.

Once you've adjusted the temperature, the screen indicates that you are currently holding the set temperature rather than running a program.

The Daikin ENVi thermostat will hold the new temperature for the duration you specified in the Hold Action option during the initial setup (see Hold Action on page 19) or until you press **OK**.

If you are using Auto mode, note that there is a minimum difference allowed between heat and cool set temperatures. The system will prevent you from setting the temperatures to within these limits. See the Daikin ENVi Thermostat Installation Manual for information about configuring the minimum temperature difference settings.

System Mode

To change system mode:

From the Home screen, press **MENU**.

Select System.

Select your temperature mode: **Heat**, **Cool**, **Auto** or **Off**.

This menu sets your system to use heat, cool, or auto mode:

- Cool The system will turn on in cooling mode when the current temperature rises above the set temperature.
- Heat The system will turn on in heat mode when the current temperature drops below the set temperature.
- Auto The system is in Auto-changeover mode and will activate the heating or cooling mode to keep your home within the desired range of set temperatures.
- Auxiliary Heat Only The system will only use the auxiliary or back-up heat source to maintain the heat set point temperature (only appears if auxiliary heat is configured).
- **Off** The system is off and will only display the current temperature.

Fan

To change fan settings:

From the Home screen, press **MENU**.

Select Fan.

Configure your fan settings.

This menu displays the current Indoor Unit fan setting:

 On Forces the fan to run continuously, regardless of the weekly schedule programming. The fan will also run if the system mode is Off. Auto Turns on the fan when the system is heating or cooling your home, or to satisfy the minimum fan "on" time.

When you switch between **Auto** and **ON** in fan control, the Daikin ENVi thermostat will prompt you with the following:

Hold 2 hours The fan will switch to this setting but revert back to weekly schedule after 2 hours.

Hold 4 hours The fan will switch to this setting but revert back to weekly schedule after 4 hours.

Indefinite The fan will switch to this setting and will only revert back if you do so manually.

Until Next Transition The fan will switch to this setting but will revert back when the program switches to the next period.

Update Schedule This will update the current schedule with the new fan setting.

- Minimum "On" Time Sets a minimum amount of time per hour that the Indoor Unit fan will run. This improves air circulation and results in a more consistent temperature than with the Auto setting while being more cost-effective than the On setting.
- Fan Speed Sets the Indoor Unit fan speed to Low, Medium, High, or Optimized. In Optimized, the fan will slow down when the room temperature is approaching the set temperature.
- Louver Sets the movement of the Indoor Unit's louver to Oscillating or Stopped.
 Only available if Indoor Unit is equipped with louvers.

To view the weather forecast:

From the Home screen, press **MENU**.

Select Weather Forecast.

Press **OK** to switch between the 4-day and 24-hour forecast.

Weather Forecast

Displays the current outdoor temperature and weather conditions for your registered location.

Note that when you register, it's important to select your location accurately, as Daikin ENVi will use your local weather data to optimize your heating and cooling. You must register your Daikin ENVi thermostat for this feature to operate.

24 Hour Weather Forecast			
Current	Aft	Eve	Night
55°	82°	85°	80°
Sunny	Mainly Sunny	Clear	Mainly Clear
POP 10% Humidity 70% Wind NE 7mph			
4 Day Forecast			

Weather Forecast screen

Resetting the Daikin ENVi Thermostat

At some point during the life of the Daikin ENVi thermostat you may want to quickly reconfigure it or restore it to the default state.

- Reset Registration Resets the connection between the Daikin ENVi thermostat and the your personalized Web Portal.
- Preferences and Schedule Resets all preferences, reminders, alerts and programming back to the default state.
- HVAC Equipment Settings Resets the configuration of the Indoor Unit and/or auxiliary heat equipment.
- All Settings Resets the Daikin ENVi thermostat back to its default factory settings.

To reset your Daikin ENVi thermostat:

From the Home screen, press **MENU**.

Select **Settings** ▶ **Reset**.

Choose the reset option that suits your needs.

Rebooting the Daikin ENVi Thermostat

You can reboot the Daikin ENVi thermostat by pressing the physical hardware reset button, located through an opening in the bottom left corner of the Daikin ENVi thermostat. Rebooting will not alter programming or configuration options.



Reset button

Cleaning the Daikin ENVi Thermostat

You can clean the Daikin ENVi thermostat's screen by spraying water or any mild, non-abrasive household cleaner on to a clean cloth. Wipe the surface of the screen with the dampened cloth.

Note: Do not spray any liquids directly onto your Daikin FNVi thermostat

What To Do If You Move

If you move there a few things to consider about your Daikin ENVi thermostat:

If you did not activate your personalized Web Portal, you can simply take the Daikin ENVi thermostat with you or leave it in the house.

If you already have registered your Daikin ENVi thermostat with DaikinENVi.com, you need to update your Web Portal to reflect your new address.

Leaving It Behind

If you're moving and are not taking your Daikin ENVi thermostat with you, log onto the Web Portal and select **Reset** under the **Settings** tab. Select **Reset Registration**. This terminates the association between your Daikin ENVi thermostat and your personalized Web Portal (you can also accomplish the same thing by choosing **Reset Registration** on the Daikin ENVi thermostat itself).

You can always add another device for your new home with the same account.

The new homeowners will need to register the Daikin ENVi thermostat and set up their own Web Portal.

Taking It With You

If you're moving and want to take the Daikin ENVi thermostat with you, you'll need to re-connect it to the Internet and update your location and house information (select My House under the Settings tab).

CONFIGURING YOUR DAIKIN ENVI THERMOSTAT

This section describes how to configure the personal preferences, temperature settings, and operation of your Daikin ENVi thermostat. There are four key steps:

- Configure Personal Preferences
- Set up Reminders and Alerts
- Configure WiFi settings
- Create your Weekly Schedule

Note: You can also configure your Daikin ENVi thermostat from your personalized Web Portal. Simply open a web browser, go to DaikinENVi.com, and log in.

Configuring Personal Preferences

To configure personal Preferences:

From the Home screen, press **MENU**.

Select Settings ►
Preferences

Adjust each option to your personal preferences.

The Preferences menu has settings for personalizing your Daikin ENVi thermostat.

Name

You can customize the name of your Daikin ENVi thermostat to suit your needs (i.e. Main Floor). This is useful if you have multiple systems or zones. You can view and edit your Daikin ENVi thermostat name in the About menu on your Daikin ENVi thermostat and also in your online Web Portal

Date and Time

Select Date & Time to:

- Set the current time and date.
- Select a 12-hour or 24-hour time format
- Select your time zone.
- Enable or disable daylight savings.

If you are connected to the Internet, the time and date are programmed automatically.

Brightness

The color screen has adjustable backlight brightness. You can control the intensity when the screen is active (i.e., when you are pushing buttons) and when the display is in standby mode (see "Idle Screen" on page 5).

Select Brightness to:

- Set the Active brightness intensity.
- Set the Standby brightness intensity (see "Idle Screen" on page 5).
- Set the minimum time the Daikin ENVi thermostat will stay in active brightness before switching to standby brightness.

Hold Action

Whenever you manually adjust the set temperature, the Daikin ENVi thermostat will indicate you are in a "Hold" mode. You can select how long the Daikin ENVi thermostat will hold the new temperature before reverting back to the regular program:

- Hold 2 hours
- Hold 4 hours
- Until next transition Thermostat will hold temperature until the next program period.
- Indefinite Thermostat will hold temperature until you press OK.
- Update Schedule When you adjust the set temperature, the system will update the temperature in the Weekly Schedule for the current period.
- Ask Me Every time you adjust the set temperature you will be asked which of the options you would like to choose.

Temperature Display

Select **Temperature Display** to select Fahrenheit (°F) or Celsius (°C).

Quick Save Settings

In Quick Save mode, your system will automatically increase (in cool mode) or decrease (in heat mode) the temperature set point by the pre-configured amount.

Quick Save mode can only be activated from the Web Portal or from the Daikin ENVi smartphone/tablet application.

Access Control

You can protect your Daikin ENVi thermostat so that certain features will require the user to enter a 4-digit access code. Use the arrow keys to highlight a number and then press **OK**. When you are done, select **Save**. The access control will be required once the idle screen is displayed.

To disable this feature, delete the number by selecting X multiple times.

You can also configure the level of access control:

- Restrict All Access Unauthorized users will only be able to view the home screen and the weather information.
- Restrict System/Fan Access The code is required to access the system mode and fan menus.
- Restrict Program Access The code is required to view and modify the Daikin ENVi thermostat's Weekly Schedule.
- Restrict Vacation Access The code is required to view and create a Vacation.

In all cases, once the code is enabled, it will be required to access any of the items in the Settings, Reminders and Alerts, and Sensor menus. The About screen is still accessible. Once a valid code has been entered on the Daikin ENVi thermostat, access to restricted features will be allowed until the Daikin ENVi thermostat backlight timer has expired.

Temperature Range

You can configure the Daikin ENVi thermostat so only a specific heat and/or cool set point range is permitted.

 Heat Temp Range Press ▲ or ▼ select the maximum or minimum heat set points then press OK. Users will not be able to set the Daikin ENVi thermostat to a temperature above this limit.

Heat Min Temp: 45 to 68 °F (7 to 20 °C) Heat Max Temp: 57 to 80 °F (14 to 26.5 °C)

- Cool Temp Range Press ▲ or ▼ to select the maximum and minimum cool set points and then press OK. Users will not be able to set the Daikin ENVi thermostat to a temperature below this limit.
 - Cool Min Temp: 65 to 83 °F (18.5 to 28.5 °C)
 - Cool Max Temp: 77 to 95 °F (25 to 35 °C)

Intelligent Eye

Some models of the Indoor Unit include an intelligent eye, an infrared sensor that detects room occupancy. It adjust the set point by 3.6°F (2°C) if no movement is detected in order to save energy (+3.6°F/+2°C if cooling, -3.6°F/-2°C if heating).

To use intelligent eye, you must enable this option in the Daikin ENVi thermostat and

then enable it with the Daikin wireless remote controller. If enabled, the thermostat's Smart Recovery and Temp Alert functions are not available.

By default, intelligent eye is disabled on the thermostat.

Do NOT enable the intelligent eye with the Daikin wireless remote controller when it is disabled on the thermostat as this may cause suboptimal operation and result in invalid recovery and alert messages. Also, if an auxiliary heater is configured, enabling intelligent eye may energize the auxiliary heater more often than would normally be required.

Recovery Options

Recovery options allow the Daikin ENVi thermostat to learn how your heating and cooling system works, taking into account infrastructure, weather and historical operating performance so that your home is a comfortable temperature as soon as you walk in the door.

- Smart Recovery Heat The Daikin ENVi thermostat will start heating at the optimum time to ensure the set point is reached at the programmed time.
- Smart Recovery Cool The Daikin ENVi thermostat will start cooling at the optimum time to ensure the set point is reached at the programmed time.
- Random Start Heat Programming a time in this section will produce a random delay when there is call for heat. In applications with multiple heating systems, this prevents all the systems from activating at the same time (thus creating a peak power demand).

Press ▲ or ▼ to select a delay time and then press **OK**.

Random Start Cool Programming a time in this section will produce a random delay when there is call for cooling. In applications with multiple cooling systems, this prevents all systems from activating at the same time, (thus creating a peak power demand). Press
 A or ▼ to select a delay time and then press OK.

Utility CPP Setting

This section is only applicable if your utility company is running a Critical Peak Pricing program that you have agreed to be a part of. Contact your local electrical utility company for information about programs in your area.

CPP Response

Your utility may send voluntary events to your Daikin ENVi thermostat. You can choose to **Always Accept** these events. In which case, you would just be notified that an event is in progress. Or if you choose **Ask Me**, when the Utility issues an event, you will be asked if you want to participate.

If you do not acknowledge the event prior to the start, the system will default to yes.

Preferred Strategy

During a Critical Peak Pricing event the Utility may select an energy saving strategy, or allow you to use your preferred strategy. Select from one of the options as your preferred energy saving strategy to be used during Critical Peak Pricing events.

- Absolute Temperature Set a specific heat and cool set point to be used when an event is initiated by the Utility company. If the set point at the time of the event is more favorable (lower in heat mode or higher in cool mode) than what you have programmed, the Daikin ENVi thermostat will use the more favorable set point for the duration of the event.
- Relative Temperature Program a temperature set back (heat) or set forward (cool) from your existing set point. For example, if you program a 4 °F set forward, and your current cool set point is 76 °F, during an event your Daikin ENVi thermostat set point will change to 80 °F until the event has expired.
- System Off If this option is selected, the Daikin ENVi thermostat will turn off heating and cooling for the duration of this event.
- Duty Cycle This option allows you to program the maximum amount of time the system will run during a 1 hour period. For example, if you select 30%, the air conditioner will run for a maximum of 18 (0.3 x 60) minutes regardless of whether the set point has been met. 0% essentially turns the system off, whereas 100% runs the system at full capacity.

Set Up Reminders and Alerts

Your Daikin ENVi thermostat can be programmed to remind you of required filter changes and regular maintenance.

If you are not sure about what equipment you have installed or whether you need to replace rather than clean your filters, please contact your heating and cooling contractor, or consult your original equipment manuals for the recommended maintenance procedures.

View Past Alerts

Displays a list of previously generated alerts. To view the full message, select the alert and press **OK**.

To delete the alerts from the list, select **Clear All Alerts**

System Service

The system service (maintenance) alert is displayed on the screen when regularly scheduled maintenance is required. It will also show your contractor's contact information (if programmed by the contractor).

Select this item to turn the reminder on or off, show the date of the last service, and select a reminder interval.

Configure Alerts

The Daikin ENVi thermostat can generate alerts when the temperature in the home reaches a pre-programmed temperature. This protects your home from damage due to freezing or excessive heat.

To set up Reminders:

From the Home screen, press **MENU**.

Select Reminders and Alerts.

Adjust each option to your personal preferences.

To set up Alerts:

From the Home screen, press **MENU**.

Select Reminders and Alerts.

Adjust each option to your personal preferences.

If this alert has been set up, you will see the alert on the Daikin ENVi thermostat's screen. If you've configured your personal Web Portal, you will also receive an email alert

Low Temp Limit

Select this item to set the temperature at which the Daikin ENVi thermostat will generate a Low Temperature Limit alert:

- Disabled No alert will be generated.
- Enabled Set temperature range of 35 to 68 °F (1.5 to 20 °C).

High Temp Limit

Select this item to set the temperature at which the Daikin ENVi thermostat will generate a High Temperature Limit alert:

- Disabled No alert will be generated.
- Enabled Set temperature range of 60 to 104 °F (15.5 to 40°C).

Aux Heat Runtime Alert (optional)

If you have a heat pump with auxiliary heat configuration, you can program the Daikin ENVi thermostat to generate an alert if the auxiliary heat runs for more than this programmed amount of time during a 24-hour period.

Aux Outdoor Temp Alert (optional)

If you have a heat pump with auxiliary heat configuration, you can also program the Daikin ENVi thermostat to generate an alert if the auxiliary heat is called for when the outdoor temperature exceeds this programmed set point. (This feature requires an Internet connection to function properly.)

Display Alerts on Thermostat

Select No if you do not want any of the alerts to be displayed on the screen. Alerts will continue to be displayed on the Web Portal and sent via email.

Enable Heating/Cooling Alerts

Select No if you do not want the Daikin ENVi thermostat to generate an alert if a system is not responding to a call for heat or cool. If disabled, these alerts will not be shown on the Daikin ENVi thermostat or Web Portal and no emails will be sent.

WiFi

The Daikin ENVi thermostat supports WiFi 802.11 b/g/n. Use the Advanced Configuration option in the WiFi menu to configure your network parameters. Choose the network from the list or manually add a new one (i.e. if your network does not broadcast its SSID).

You will then be able to view and configure the following network parameters:

- DHCP (select Disabled to use a static IP Address; if unsure, leave DHCP Enabled)
- SSID
- Encryption (WEP, WEP128, WPA, or WPA2)
- Password (if encryption is used)
- WiFi Channel
- IP Address and IP Subnet
- Gateway
- Primary and Secondary DNS

To configure WiFi manually:

From the Home screen, press **MENU**.

Select WiFi.

Adjust the network options for your home network.

If you need to specify your Daikin ENVi thermostat's MAC address in your router's configuration, you can obtain it from the **About**

To view your weekly schedule:

From the Home screen, press **MENU**.

Select Weekly Schedule.

Your weekly schedule is shown on the screen.

To edit your weekly schedule:

Display your **Weekly Schedule**.

Press OK.

Select the Day.

Select the **Time**, **Heat** or **Cool Setting**.

Press ▲ or ▼ to adjust the the value. Press ◀ or ▶ to toggle between columns.

Press OK.

Select Save and Continue.

Select any other days of the week that will also use the new settings. Use the navigation keys to switch between days and press **OK** to select a day.

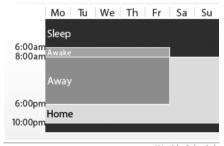
Select **Continue.** The new schedule is displayed on the screen.

Creating Your Weekly Schedule

Your heating and cooling needs change depending on the time of day and day of the week. For example, if there's no one in the house during the workday you might want to let the temperature go up in the summer, to reduce cooling energy, and down in the winter, to reduce heating energy.

By default, the Daikin ENVi thermostat includes four configurable periods:

- Awake The start time of this period typically represents when you get up in the morning.
- Work This represents when you leave to go to work.
- **Home** This represents when you get home from work in the evening.
- Sleep This represents is when you go to bed at night.



Weekly Schedule

The Daikin ENVi thermostat learns how your home and system performs. Intelligent algorithms combine weather data, your system run times and occupancy schedules to optimize performance and maximize energy savings. This means you can be comfortable when you are home and save money when you are not.

If your schedule changes, you can quickly and easily update the Daikin ENVi thermostat settings on the device itself or online through your Web Portal.

Using the Weekly Schedule Editor

	Monday		
	Time	Heat	Cool
Awake at	6:00 am	70°	78°
Away at	8:00 am	62°	85°
Home at	6:00 pm	70°	78°
Sleepat	10:00 pm	62°	82°

Add New Save and Continue

Schedule Editor

The Weekly Schedule editor lets you to set specific times, temperatures and Indoor Unit fan settings for each day of the week.

If your system is enabled for auto-changeover mode, the heat and cool set temperatures will automatically be adjusted to ensure a minimum difference.

To add a new period:

Display the schedule for a day and select **Add New.**

Select Create New Item.

Enter a name for the new period and select **Save**.

If your house is in-use during this period, select **Yes**; otherwise select **No**.

Select Enable.

Select the new time and press **OK**.

The new period is added.

To schedule a vacation:

From the Home screen, press **MENU**.

Select Vacation.

Select Add Vacation.

Enter a Name.

Enter the **Start** and **End** dates and times of your vacation

Adding New Periods

To accommodate for your varying schedule you can add additional program periods in your week. For example if you come home for lunch during the week or want different settings for the weekend, you would simply add one of the existing periods at the allocated time and day or create a completely new one.

Disable a Period

To disable a period entirely, select the period's **Time** and then select **Disable**.

Scheduling a Vacation

The Daikin ENVi thermostat's Vacation feature helps you conserve energy while you are away for extended periods of time. It also ensures your home is comfortable when you return.

A vacation event includes a name, start date and time, as well as the end date and time. You can enter any number of uniquely named vacations. Other vacation features to choose from include:

System Optimize

Select **Yes** to have the Daikin ENVi thermostat automatically set your Heat Temperature, Cool Temperature, System Mode and Indoor Unit Fan settings to maximize energy conservation while you are away.

Select **No** to manually configure Heat Temperature, Cool Temperature and Fan settings. These settings will be remembered the next time you create a vacation event.

Heat Temperature

Programs the set temperature when the system is in Heat mode. Set a lower temperature to save energy.

Cool Temperature

Programs the set temperature when the system is in Cool mode. Set a higher temperature to save energy. You can also choose to turn off your system while you are away to save more energy.

Fan

Toggles the fan setting between ON and Auto.

- ON The fan runs all the time regardless of programming or if there is a call for heat or cool. The fan will also run if the System Mode is OFF.
- Auto This option turns the Indoor Unit fan on but only when the system is heating or cooling your home, or to satisfy the minimum fan run time as programmed.
- Fan Min On Time This feature allows you to determine a minimum time per hour that the Indoor Unit fan will run. This improves air circulation and provides a more consistent temperature within the home. It is more cost-effective than choosing the ON fan setting.

In either mode, the Daikin ENVi thermostat will ensure that when your vacation ends, the Daikin ENVi thermostat will revert to the regular settings.

Note: If you were running your regular program prior to the start of your vacation, on your return, the Daikin ENVi thermostat will restore your home

to those settings. If you were in Hold mode prior to the start of your vacation, the Daikin ENVi thermostat will restore the home to whatever the set temperature was just prior to your vacation.

Delete Vacation

You can delete individual or all vacation events:

- To remove an individual vacation event, display the details about the vacation event, then select Delete Vacation ➤ Yes.
- To remove all vacation events, display the
 Vacation menu and select Delete All ► Yes

Sensors

To configure the temperature sensors:

From the Home screen, press **MENU**.

Select **Sensors** ► **Configure**.

Enable or disable each sensor by selecting Internal Sensor or Indoor Unit and then selecting Yes or No. By default, the Daikin ENVi thermostat's Internal Sensor is used for an accurate indication of the room temperature (recommended setting).

The Indoor Unit is also equipped with a room temperature sensor which you can use instead. You can also enable both sensors to provide an average sensing temperature. However, the Indoor Unit sensor and averaging methods are not recommended because the Indoor Unit sensor, especially wall-mounted models, can be affected by certain operations such as starting up and defrosting in a short time which may cause improper control of the indoor unit by the ENVi Thermostat.

UNDERSTANDING ALERTS

From time to time your system will display an alert — a reminder to perform regular maintenance, for example.

If you have connected your Daikin ENVi thermostat to the Internet, these alerts can also be sent to you via email.

When an alert displays, you can dismiss it or ask to be reminded later.

For example, if you receive a regular maintenance alerts and choose Remind me later, the alert will clear and display again 3 days later. If you choose OK when the alert displays, it will reset the reminder.

List of Alerts

Your Daikin ENVi thermostat can generate the following alert messages. Depending on your configuration, some of these may not apply.

Low Temp Limit Temperature in the home is too low.

High Temp Limit Temperature in the home is too high.

Heat Not Responding The system has failed to heat the home.

Cool Not Responding The system has failed to cool the home.

System Service HVAC system due for regular maintenance.

Auxiliary Heat Run Time Auxiliary heat source is running too often.

Auxiliary Outdoor Temperature Your auxiliary heat has been called to run when the outdoor temperature exceeds the pro-

grammed set point.

System error, service

required

A system error occurred.

If the Indoor Unit's status LED is blinking after the error has been corrected, select Settings ▶ Installation Settings ▶ Force System Off to reset the latched error status and turn off the blinking LED.

Lost communication

Communication with the Indoor Unit has been lost. Check the wiring connections between the DPCA, ENVi thermostat and Indoor Unit. The green LED on DPCA should be on and solid.

Upon initial power up of the system communication, this alert may be generated. Wait up 10 minutes for system to initialized before troubleshooting. The alert will be removed automatically once

communication has been established.

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Daikin AC (Americas), Inc., ("Daikin AC") warrants that for a period of one (1) year from the date of purchase by the end-user ("Customer"), the Daikin ENVI thermostat (the "Product") shall be free of defects in materials and workmanship under normal use and service. During the limited warranty period, Daikin AC shall, at its option, repair or replace any defective Products, at no charge. Any replacement and/or repaired device are warranted for the remainder of the original limited warranty or ninety (90) days, whichever is longer.

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equivalent replacement product, provided the Installing Contractor determines that the
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product

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- the Product was subjected to misuse, abuse, negligence, electrical fault, improper handling or improper or inadequate maintenance accident or acts of nature;
- the Product is not operated or maintained and serviced in compliance with the printed instructions and recommendations of Daikin AC:
- · the serial number of the Product has been altered, defaced, or removed;
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