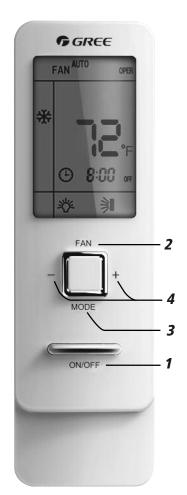
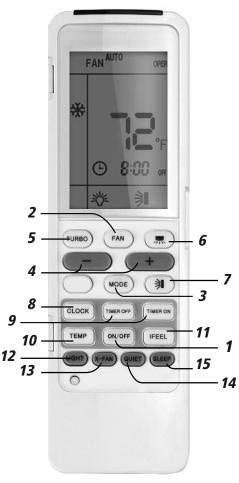


sapphire

QUICK-START GUIDE





(Before opening cover)

(After opening cover)



INDOOR UNIT FRONT PANEL DISPLAY: Look here for LED display of system status, setpoint and indoor temperatures and malfunction codes.

WALL MOUNT DUCTLESS AIR CONDITIONING AND HEATING SYSTEM

SAP09HP230V1A SAP12HP230V1A SAP18HP230V1A SAP24HP230V1A

NOTE: Please read the complete Owner's Manual carefully before operation.

1. ON/OFF Button
Press to power the unit on or off.

2. FAN Button

Press to select fan speed (Ultra-Low, Low, Low-Medium, Medium, Medium-High, High or Turbo).

3. MODE Button

\$\times: \text{HEAT} \cdot\frac{\dagger}{\dagger}: \text{DRY} \cdot\text{\ti}\text{\texi\texit{\text{\texi}\text{\texit\\text{\text{\text{\texit{\text{\texi}\text{\text{\text{\texi}\ti

+/- Buttons

Press to either raise or lower settings including temperature and time.

TURBO Button
 Press to boost cooling or heating airflow.
 Quickest way to reach preset temperature.

Button
 Press to control horizontal angle of louvers and to redirect airflow.

Button
 Press to control vertical angle of louvers and to redirect airflow.

8. CLOCK Button
Press to display time of day or time remaining on timer.

TIMER ON/TIMER OFF Buttons
 Press to start or stop the timer. (Adjust with "+" and "-" buttons.) See Owner's Manual for more details.

10. TEMP Button
Press to select temperature setting.

11. I FEEL Button

Press to activate; allows unit to sense temperature at the remote controller in Cool mode.

2. LIGHT Button

Press to turn on lights on the unit's Front Panel Display. Press again to turn off.

13. X-FAN Button

Automatically runs fan after unit is turned off to remove moisture from coil.

14. QUIET Button

Press to activate in Heat or Cool mode; after the room reaches its set temperature, the system operates discreetly at Low fan speed.

15. SLEEP Button

Press to select one of three SLEEP modes, each offering varying levels of comfort control while sleeping.

See Owner's Manual for more details.

KEY FEATURES & FUNCTIONS

SMARTPHONE CONTROL

Built-in intelligent WIFI capability and Smart Control function allows you to operate the unit with standard Android or iOS smartphones. See Owner's Manual for more details.

MULTI FAN SPEEDS

Whether operating in either Cool or Heat mode, the indoor fan can be set to your choice of seven different speeds (Ultra-Low, Low, Low-Medium, Medium-High, High or Turbo) to achieve maximum comfort.

DRY MODE

During warm humid conditions, selecting this mode will increase moisture removal in your room for added indoor comfort. Fan speed cannot be adjusted in Dry Mode.

X-FAN MODE

In humid areas, this Dry Coil function allows indoor fan to run for a pre-determined time after unit is turned off (in Cool or Dry modes) to ensure that additional moisture is removed from coil.

POWER FAILURE FUNCTION

Your settings and parameters are stored in non-volatile memory and are retained during a power failure.

I FEEL MODE

This function senses the temperature at the remote controller instead of at the indoor unit in Cool mode. It then adjusts airflow and temperature accordingly for the ultimate in personal comfort control and energy savings.

SLEEP MODE

Choose one of three selectable sleep cycles to automatically adjust room temperatures during your sleep time to maximize comfort and reduce utility bills.

INTELLIGENT PRE-HEATING

In Heat mode, the system delays fan activation until the coil has warmed up to prevent blowing uncomfortable cool air into the room.

SELF-DIAGNOSIS

The built-in computer uses real-time diagnostics to continuously scan for errors or malfunctions. Fault codes are shown on the unit display to facilitate troubleshooting.

FAQs

Why does the fan continue to run even when the unit is not cooling or heating?

To maintain consistent temperatures and minimize energy-loss from constant starts and stops, the fan keeps air flowing past the thermostat.

What temperature is displayed on the remote controller?

The remote always displays your desired indoor temperature. (You may view current indoor temperature, as well as desired temperature, on the indoor unit's Front Panel Display.)

What happens if the remote is lost or damaged?

Use the Aux button to manually operate the unit. Lift up the front panel section on the indoor unit and locate the button on the right-hand side. Press the button to turn the unit ON or OFF. (Not all functions will be available.) Press again to cancel Aux Mode and transfer control back to the remote controller.

Not all features available on all models. Your actual system and related devices may differ from the images shown in this manual.

For complete instructions on these and other functions, as well as important safety information, see the Owner's Manual.



