


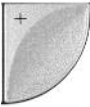























## CROWN HIGH-WALL DUCTLESS AIR CONDITIONING & HEATING SYSTEM

Models:  
CROWN09HP230V1A CROWN12HP230V1A CROWN18HP230V1A

**NOTE: Please read the complete owner's manual carefully before operation.**



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

-  Press to power the unit on or off.
-  Press to raise settings including temperature and time.
-  Press to lower settings including temperature and time.
-  Press to select COOL mode
-  Press to select HEAT mode
-  Press to select fan speed (Ultra-Low, Low, Low-Medium, Medium, Medium-High, High or Turbo).
-  Press to activate; allows unit to sense temperature at the remote controller.
-  Press to control vertical angle of louvers and to redirect airflow.
-  Press to select and adjust each mode.
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  -  : HEAT
  -  : DRY
  -  : AUTO
  -  : COOL
  -  : FAN ONLY
-  Press to control horizontal angle of louvers and to redirect airflow.
-  Press to start the timer. (Adjust with "+" and "-" buttons.) See Owner's Manual for more details.
-  Press to display time of day or time remaining on timer.
-  Press to stop the timer. (Adjust with "+" and "-" buttons.) See Owner's Manual for more details.
-  Use for initial setup of remote controller. See Owner's Manual for more details.
-  Automatically runs fan after unit is turned off, to remove moisture from coil.
-  Use to program select functions in Sleep Mode. See Owner's Manual for more details.
-  Press to turn on lights on the unit's Front Panel Display. Press again to turn off.
-  Press to select one of four SLEEP modes, each offering varying levels of comfort control while sleeping. See Owner's Manual for more details.
-  Press and hold three seconds to turn WiFi functions on or off. See Owner's Manual for more details.

# KEY FEATURES & FUNCTIONS

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## **SMART PHONE CONTROL**

Built-in intelligent WiFi capability and Smart Control function allows you to operate the unit through as many as four separate standard Android or iOS smart phones. See Owner's Manual for more details.

## **MULTI FAN SPEEDS**

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

## **DRY MODE**

During warm, humid conditions, selecting this mode will help to 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 Cooling or Dry modes) to ensure that additional moisture is removed from coil.

## **POWER FAILURE MODE**

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. It then adjusts airflow and temperature accordingly for the ultimate in personal comfort control and energy savings.

## **SLEEP MODE**

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

## **INTELLIGENT PRE-HEATING**

In heating 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

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## **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 and outdoor temperatures, 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 Owners Manual.

**For more information, visit [GreeComfort.com](http://GreeComfort.com).**

