

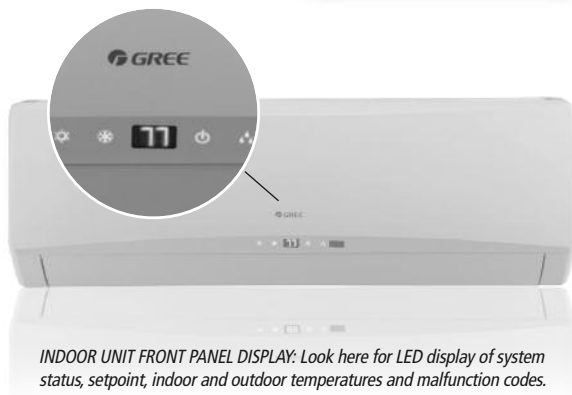


**DUCTLESS HEAT PUMP**






















*Models:*

GWH09TB-D3DNA1A, GWH12TB-D3DNA1A  
GWH18TC-D3DNA1A, GWH24TD-D3DNA1A

**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.

-  **ON/OFF** Press to power the unit on or off.
-  **MODE** Press to select and adjust each mode.
  -  : **AUTO**       : **FAN ONLY**
  -  : **COOL**       : **HEAT**
  -  : **DRY**
-  Press to control horizontal angle of louvers and to redirect airflow.
-  Press to control vertical angle of louvers and to redirect airflow.
-  **TEMP** Press to set desired room temperature. (Adjust with "+" and "-" buttons.)
-  **CLOCK** Press to display time of day or time remaining on timer.
-  **TURBO** Press to boost cooling or heating airflow. Quickest way to reach preset temperature.
-  **FAN** Press to select fan speed (Auto, Low, Medium-Low, Medium, High or Ultra-High.) Auto is default.
-  **+ / −** Press to raise or lower settings including temperature and time. Press once for slow adjustment, hold down for fast adjustment.
-  **IFEEL** Press to activate; allows unit to sense temperature at the remote controller.
-  **SLEEP** Press to select one of three SLEEP modes, each offering varying levels of comfort control while sleeping. See Owner's Manual for more details.
-  **TIMER ON** Press to start or stop the timer. (Adjust with "+" and "-" buttons.) See Owner's Manual for more details.
-  **TIMER OFF** See Owner's Manual for more details.
-  **X-FAN** Press to run fan after cooling cycle to dry off coil and help inhibit growth of bacteria and mildew.
-  **LIGHT** Press to turn on lights on the unit's Front Panel Display. Press again to turn off.
-  **QUIET** Press to activate QUIET mode, with Low fan speed after 10 minutes of normal operation.

# KEY FEATURES & FUNCTIONS

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## **QUIET MODE**

Unit operates normally for ten minutes, then shifts to Low fan speed for soothing, quiet comfort.

## **ENERGY SAVING MODE**

Automatically selects optimal fan speed to save energy in COOL and HEAT modes. Press TEMP and CLOCK simultaneously to activate.

## **TIME GUARD**

This prevents rapid cycling of the compressor to protect the unit from damage.

## **INTELLIGENT DEFROST**

This increases room comfort and saves energy by sensing the need for defrosting and eliminating unnecessary defrost cycles.

## **POWER FAILURE MODE**

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

## **I FEEL**

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**

You design a cycle to automatically adjust room temperatures during your sleep time, to maximize comfort and reduce utility bills.

## **COLD BLOW PROTECTION**

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

## **PHOTOCATALYTIC FILTER**

Advanced technology to improve indoor air quality and prevent the spread of bacteria and viruses.

# 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 on the indoor unit's Front Panel Display.)

## **What happens if the remote is lost or damaged?**

Use the Manual Override 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 ON the unit. (Not all functions will be available.) Press again to cancel Manual Override Mode and transfer control back to the remote controller.

Not all features available on all models. Your actual heat pump 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).**

