

U-Match

CEILING CASSETTE AIR CONDITIONING & HEATING SYSTEM

Models:

UMAT18HP230V1AC	UMAT36HP230V1AC
UMAT24HP230V1AC	UMAT42HP230V1AC
UMAT30HP230V1AC	UMAT48HP230V1AC

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



-  Press to power the unit on or off.
-  Press to select and adjust each mode.

 : HEAT	 : DRY	 : AUTO
 : COOL	 : FAN ONLY	
-  Press to lower settings including temperature and time.
-  Press to raise settings including temperature and time.
-  Press to select fan speed (Auto, Low, Medium or High). Auto is default.
-  Press to control vertical angle of louvers and to redirect airflow.
-  Press to display time of day.
-  Press to start the timer. (Adjust with "+" and "-" buttons.) See Owner's Manual for more details.
-  Automatically runs fan after unit is turned off, to remove moisture from coil.
-  Press to select temperature display: indoor, outdoor or desired room temperature. (Adjust desired temperature with "+" and "-" buttons.)
-  Press to stop the timer. (Adjust with "+" and "-" buttons.) See Owner's Manual for more details.
-  Press to boost cooling or heating airflow. Quickest way to reach preset temperature.
-  Press to select SLEEP mode, for comfort control while sleeping. See Owner's Manual for more details.
-  Press to turn on lights on the unit's Front Panel Display. Press again to turn off.

KEY FEATURES & FUNCTIONS

MULTI FAN SPEEDS

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

X-FAN MODE

In humid areas, this function allows indoor fan to run for a pre-determined time after unit is turned off (in cooling or dry modes) to remove additional moisture from coil.

CONDENSATE SENTRY

Overflow of the condensate pan is prevented. The system automatically shuts off when the condensate level is too high.

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.

SWING LOUVER

Use the vertical swing louver button on wireless controller to select from five air discharge directions, including Continuous Sweep. Maximize comfort by adjusting direction of airflow.

SLEEP MODE

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

TURBO MODE

When you wish to achieve the desired room temperature in the shortest possible time, Turbo Mode runs the unit at ultra high speeds for quickest results.

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

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.)

How often should I clean the air filters?

It is recommended that air filters be cleaned every three months to maintain peak performance and enhance the life of the unit.

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.

