# STEALTH Designer QUICK-START GUIDE





## **CEILING CASSETTE** AIR CONDITIONING & HEATING SYSTEM

Models:

SC-18CC-UM SC-36CC-UM SC-24CC-UM SC-42CC-UM SC-48CC-UM

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

ON/OFF

Press to power the unit on or off.

Press to select and adjust each mode.

🂢 : HEAT MODE

: DRY

: AUTO

₩ : соо∟

S: FAN ONLY

Press to lower settings including temperature and time.

Press to raise settings including temperature and time.

FAN

Press to select fan speed (Auto, Low, Medium or High). Auto is default.

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

CLOCK

Press to display time of day.

TIMER ON

Press to start the timer. (Adjust with "+" and "-" buttons.) See Owner's Manual for more details.

X-FAN

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

TEMP

Press to select temperature display: indoor, outdoor or desired room temperature. (Adjust desired temperature with "+" and "-" buttons.)

TIMER OFF

Press to stop the timer. (Adjust with "+" and "-" buttons.) See Owner's Manual for more details.

TURBO

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

SLEEP

Press to select SLEEP mode, for comfort control while sleeping. See Owner's Manual for more details.

LIGHT

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.