



SEDNA™ USER GUIDE  
Feel smooth in changes

# Explore SEDNA™

## Mode

Turns blue when cooling and orange when heating.

## Valve / Compressor Status

Valve icon  appears only in 2-pipe or 4-pipe fancoils. Compressor icon  appears only in package air conditioners.

## Current Temperature

Shows the temperature in your home.

## Fan Status

Tells you the fan speed in four States, Low, Medium, High, and Auto.

## Slider

Slide down when you're cold, up when you're hot. Click on Slider for the menu.

## Target Temperature

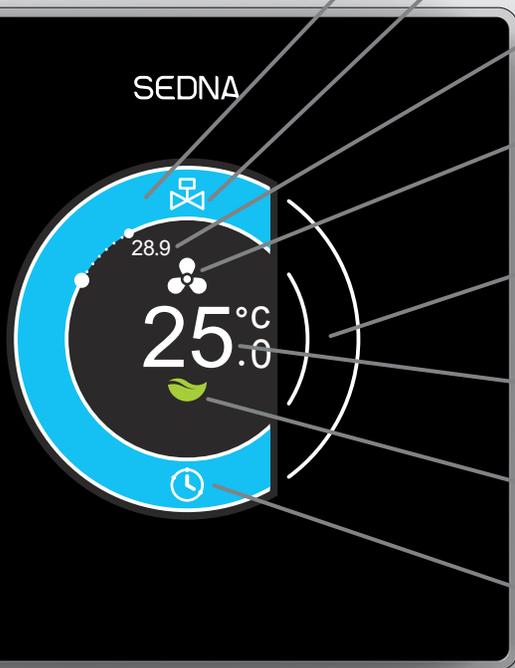
Displays the temperature you want to reach.

## Green Leaf

Appears when you're saving energy.

## Schedule Status

Appears when schedule is enabled.



## Menu

Click on slider for the menu then Slide to select.

### Fan

Choose your comfort fan speed or put it on Auto to minimize your energy usage.

### Mode

Switch between Heating and Cooling mode.

### Schedule

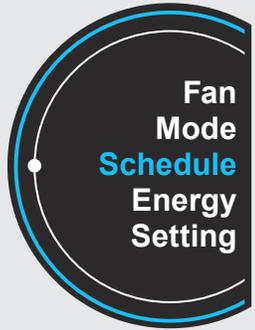
It has a default program with four set points, based on USA Energy Star Standard.

### Energy

Energy monitoring shows the usage in two ways, Daily and Monthly.

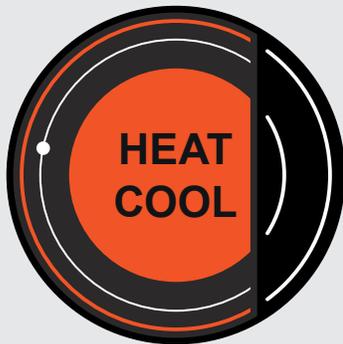
### Setting

You can change your Sound, Brightness and Time & Date setting, access to Away Config and Advance menu and see contact us page. you can also switch between Fahrenheit and Celsius modes here.

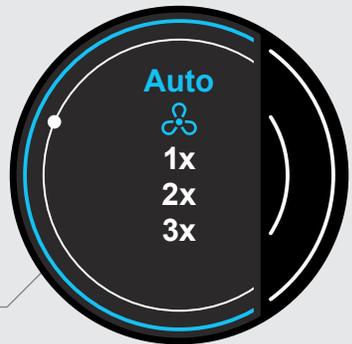


## Fan and Mode

Start by choosing mode and your ideal fan operation.



Single speed fan coil thermostat doesn't have fan menu or in air compressed system it has just On/Auto operation.



## Schedule

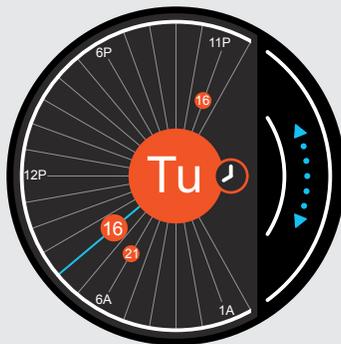
By programming your schedule as you start with Sedna, it can help you save more.

Early On/Off force the system to turn On or Off early. you can adjust their duration and also make this feature off by putting them on zero. You can delete all set points you have made by clicking reset.

Current day is shown in the center and current time in the clock.

Slide to change time and then **Click** to make an empty set point.

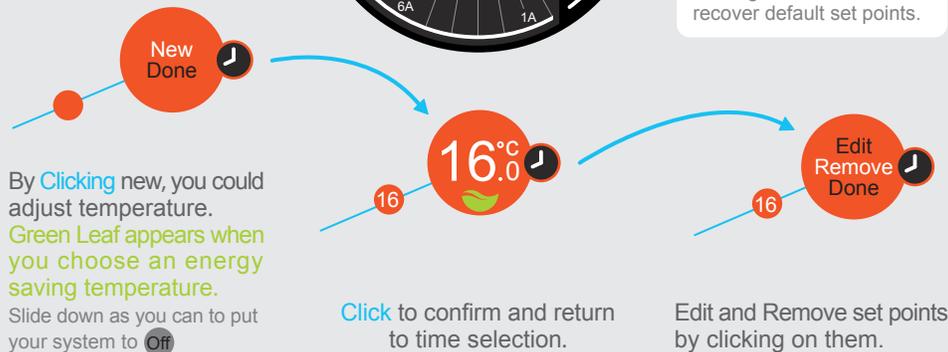
Slide up or down as you can to change day.



## 7 Day Programmable

Sedna is a Universal 7-Day Programmable Thermostat. It has a default program with four set points, based on USA Energy Star Standard.

You can also reset Sedna to factory setting in advance setting menu in order to recover default set points.



**Program  
Early on/off  
Reset  
DISABLE**

# Welcome to your Energy History

Energy Monitoring helps you to know more and to take control of your energy usage.

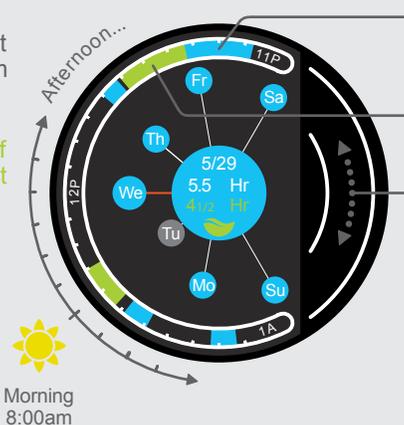
The information related to energy consumption is recorded daily and monthly. Check your last 4 weeks of energy usage in daily chart. You can also find your 10 years of activity in monthly chart.

**Daily  
Monthly  
Help**

## Daily

Here, in the daily chart the usage of the system is shown in the center.

You'll see a Green Leaf if you earned it for at least an hour that day.



## Monthly

The information related to energy consumption is shown in the center and the green days are around. The empty houses mean that on those specific days, your system was off.



## Setting

You can adjust your Sound, Brightness and Time & Date setting, access to Away Config and Advance menus, and see the Contact Us page. You can also switch between Fahrenheit and Celsius modes.



## Scenarios

Hold slider to go to scenarios. Each scenario is designed to save energy for you and providing you comfortable.

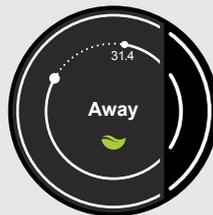
Turbo



Sleep



Away

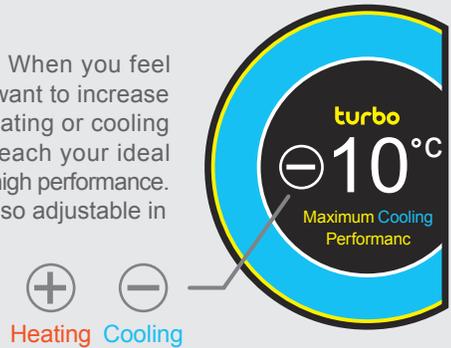


Off



## turbo™

Brings convenience besides saving energy. When you feel cold or very hot just tell turbo how much you want to increase or decrease temperature. It prevents your heating or cooling system to stay on longer than you need to reach your ideal temperature while forcing your system to work at high performance. Turbo duration depends on room size and is also adjustable in advance setting menu.



## Sleep zZ

By the activation of the Sleep scenario, automatically after passing first hour, temperature increases by one degree. It's same for second hour. Then, after 8 hours the state goes back to normal.



## Away and Off

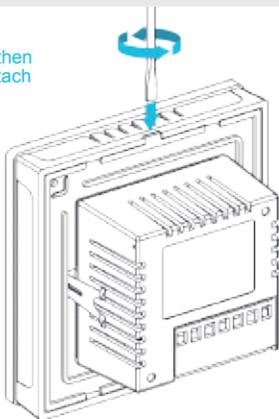
A huge amount of energy and money is wasted, mostly heating or cooling empty homes. It's better to put sedna on away when you leave. It has a default energy saving config to prevent your system works too much.

In case of severe pressure drop, Sedna automatically turns on your heating system through frost protection; this, preventing the system to get damaged due to frost.

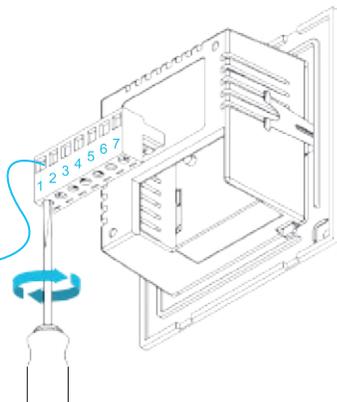


# SEDNA™ Installation Guide

Push and then twist to detach the base.



- 1 Phase
- 2 Fan 1
- 3 Fan 2
- 4 Fan 3
- 5 Heat
- 6 Cool
- 7 Null



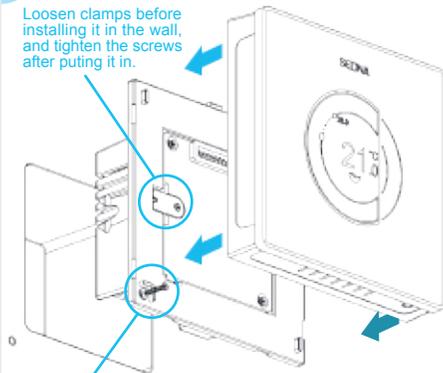
1 2  
3

## Technical Specification

Display	262K Color 1.9"
Display Frame	88*88*17 mm
Sensor Resolution	0.1°C
Setpoint Range	10-35°C
Power Supply	AC 220V ±10%, 50/60Hz, 3/5A
Interface	Slide and Click capacitive touch

For assistance with  
**SEDNA™**  
please visit  
[www.SEDNAind.com](http://www.SEDNAind.com)

Loosen clamps before installing it in the wall, and tighten the screws after putting it in.



In case to fix sedna if necessary.