



CEV-24-SUPER



Programmable thermostat with voice option and built-in speakers, ideal for the visually impaired.

General

The CEV-24-SUPER is the latest in room control technology and is perfectly suited for residential and commercial applications.

With voice option and built-in speakers, the CEV-24-SUPER is ideal for visually impaired individuals. Pressing the command buttons activates the voice which guides the user to change mode, set point, etc.

With the CEV-24-SUPER, climate control now becomes accessible to **everyone** in a simple, user-friendly way.

Features

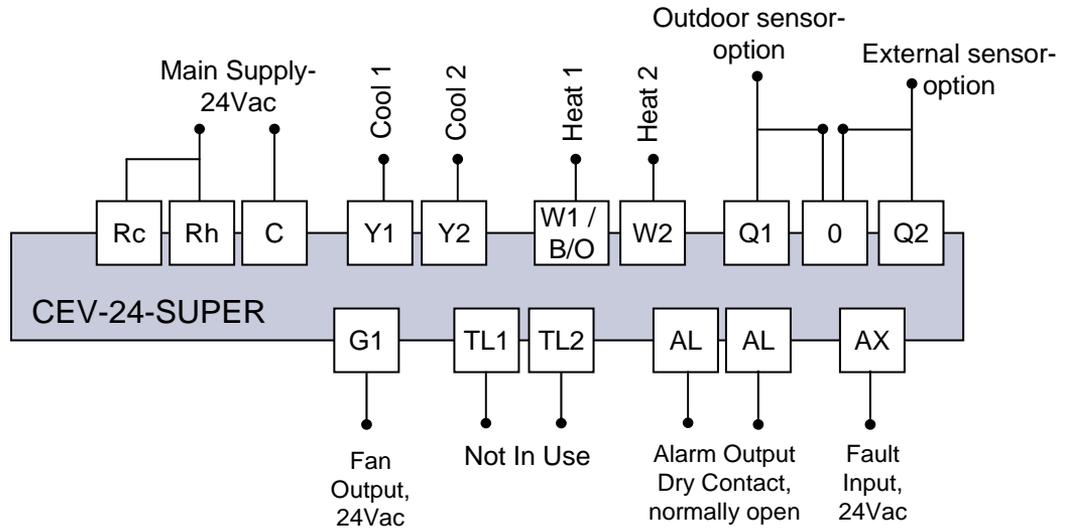
- Main Supply- 24Vac
- **Built-in speakers and voice option- thermostat speaks to user** allowing him to:
 - turn On/Off thermostat
 - verify & change mode
 - verify & change set point
 - verify indoor & outdoor temp
 - verify time of day
- Ideal for the visually-impaired
- Selectable system configuration- Heat/Cool or Heat Pump
- Up to 2 stages of Heat and 2 stages of Cool
- Selectable Heat output- Electric or Oil/Gas (jumper selectable)
- External sensor- option
- Outdoor sensor- option
- Alarm indication output
- Fault input, 24Vac
- 5-1-1 weekly program
- Economy mode (set-back/unoccupied mode)

Models

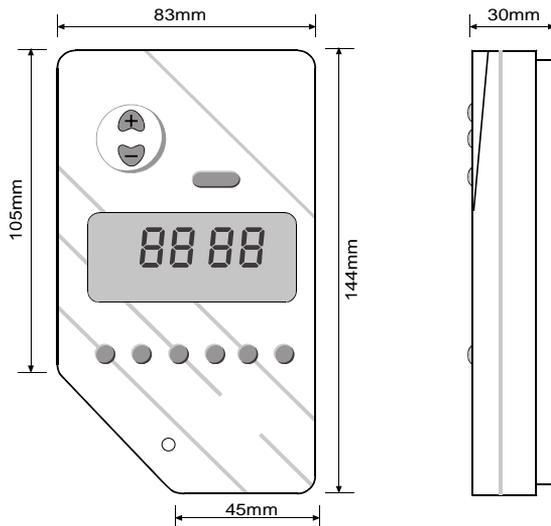
Model	Cool	Heat	Speeds
CEV 24-HC11	1	1	1
CEV 24-HC22	2	2	1
CEV 24-HP21	1	2	1
CEV-24-SUPER (all in one- HC11, HC22, HP21)	1 or 2	1 or 2	1



Electrical Diagram



Dimensions



Specifications

Temperature Range	45°F -95°F, 5°F -35°C
Weight	0.55 lbs
Scale	°F, °C
Color	White
Accuracy	±1.5°F
Plastic	PC/ABS
Flammability	UL94V-0
Temperature Input	Thermistor 50K@77°F

Accessories

Part Number	Description
TS01	Temperature Sensor - 80 cm Cable
RS01	Temperature Sensor into decorative box
RS02	Average Temperature Sensor into decorative box
WP2	Decorative Plastic Back Plate
WP3	Decorative Plastic Back Plate - Wide