


1C20-101

1C26-101


ECONOMY MECHANICAL THERMOSTATS

Reliable Performance in an Attractive Design

FEATURES

- Rugged snap-action contacts.
- Adjustable heat anticipator.
- Bi-Metal thermometer.
- Heat / Cool model includes switching subbase.
- Heat / Cool model compatible with Electric Heat systems.

SPECIFICATIONS

Anticipation Rating, Heating	Adjustable from 0.15 to 1.2 Amps
Anticipation Rating, Cooling	Fixed
Differential, Heating	2°F (1.1°C)
Differential, Cooling	4°F (2.2°C)
Dimensions	3 ³ / ₄ " H x 2 ⁷ / ₈ " W x 1 ¹ / ₂ " D
Dimensions, Switching Models	3 ³ / ₄ " H x 3 ¹ / ₈ " W x 1 ⁵ / ₈ " D
Electrical Rating	mV to 30V, 50 / 60 Hz or DC

PARTS AND ACCESSORIES

See end of this section for parts and accessories

- Wallplate F61-2499 — 5¹/₈" H x 5" W
- Thermostat Guards — see pages 24-25

TECHNICAL HELP

Configuration / Wiring See page 163

Model Number	Typical Application	Stages Heat / Cool	System Switch	Fan Switch	Contacts	Anticipation Heat / Cool	Range	Shape	Terminals
1C20-101	Heat Only ③	1	None ①	None	Snap-Action	Adjustable	50-90°F (10-32°C)	Vertical	R, W
1C20-102	Heat Only	1	None	None	Snap-Action	Adjustable	50-90°F (10-32°C)	Vertical	R, W
1C21-101	Cool Only	1	None	None	Snap-Action	Fixed	50-90°F (10-32°C)	Vertical	R, Y
1C26-101	Heat / Cool ② ③	1 / 1	Heat-Off-Cool	Auto-On	Snap-Action	Adjustable / Fixed	50-90°F (10-32°C)	Vertical	RC, RH, W, Y, G, O, B, A

① Lowest temperature setting is "OFF" position

② Includes optional "A" terminal connection for Electric Heat systems that require the thermostat to energize the Blower (G terminal) on a call for heat

③ Includes F61-2499 wall mounting plate to cover marks left by previous thermostat