



1A65-641

LINE VOLTAGE WALL THERMOSTATS

Electric Heat Thermostats used for Controlling Baseboards, Cable Heat, Glass Panels, etc.

FEATURES

- 1A66 types are a double-pole disconnect model with “OFF” position which mechanically breaks both sides of line.
- Classic White or Beige color.

SPECIFICATIONS

Dimensions 4 1/2” H x 2 3/4” W x 1 1/4” D
Agency U.L. listed and C.S.A. certified

PARTS AND ACCESSORIES See end of this section for additional parts and accessories

- F61-2152 – Wallplate (6 5/8” x 4 5/8”)
- F75-0176 – for locking or limiting temperatures at 66°, 69°, 72° or 75°F
Temperature limit can also be set at 60° or 63°F
- Thermostat guards – see pages 28-29

Model Number	Range	Differential	Switch Action	Resistive (Non-Inductive)
1A65-641	40 to 85°F (4 to 29°C)	1.0°F	Open on Rise	22.0A, 120 VAC (2500W) 22.0A, 240 VAC (5000W) 18.0A, 277 VAC (5000W)
1A65W-641 ①				
1A66-641	40 to 85°F (4 to 29°C)	1.0°F	Open on Rise	22.0A, 240 VAC (5000W) 18.0A, 277 VAC (5000W)
1A66W-641 ①				
1A65-610 ②	40 to 85°F (4 to 29°C)	1.0°F	Open on Rise	22.0A, 120 VAC (2500W) 22.0A, 240 VAC (5000W)
1A65-633				
1A65W-633 ①				
1A66-633	40 to 85°F (4 to 29°C)	1.0°F	Open on Rise	22.0A, 240 VAC (5000W) 18.0A, 277 VAC (5000W)
1A66W-633 ①				

① W in model number denotes Classic White Color
② Model 1A65-610 features tamperproof setting

REPLACES HONEYWELL T498A/B SERIES



1G66-641

LINE VOLTAGE BIMETAL WALL THERMOSTATS

Electric Heat Thermostats used for Controlling Baseboards, Cable Heat, Glass Panels, etc.

FEATURES

- 1G66 types are a double-pole disconnect model with “OFF” position which mechanically breaks both sides of line.
- Classic white.

SPECIFICATIONS

Dimensions 4 13/16” H x 3 5/16” W x 1 7/16” D
Agency U.L. listed and C.S.A. certified

PARTS AND ACCESSORIES See end of this section for additional parts and accessories

- F61-2685 – Wallplate (4 3/16” x 5 11/16”)
- Thermostat guards – see pages 28-29

Model Number	Range	Differential	Switch Action	Resistive (Non-Inductive)
1G65-641	40 to 80°F (4 to 26°C)	2.0°F	Open on Rise	22.0A, 120 VAC (2500W) 22.0A, 240 VAC (5000W) 18.0A, 277 VAC (5000W)
1G66-641	40 to 80°F (4 to 26°C)	2.0°F	Open on Rise	22.0A, 240 VAC (5000W) 18.0A, 277 VAC (5000W)
1G65-633	40 to 80°F (4 to 26°C)	1.0°C	Open on Rise	22.0A, 120 VAC (2500W) 22.0A, 240 VAC (5000W) 18.0A, 277 VAC (5000W)
1G66-633	40 to 80°F (4 to 26°C)	1.0°C	Open on Rise	22.0A, 240 VAC (5000W) 18.0A, 277 VAC (5000W)

✻ Indicates Canadian Model Number: call 1-800-305-6953 to order