

Electronic Line Voltage Thermostats



DWT431W-P
7-Day Programmable
Electronic Thermostat



DWT431W
Electronic Thermostat



The Dimplex Electronic Line Voltage Thermostats offer precise temperature control which saves energy & improves comfort. They have large back-lit displays with back-up memory. Manual, precise temperature control can be displayed in either Celsius or Fahrenheit with temperature settings ranging from +5°C to +35°C (41°F to 95°F). These easy-to-use thermostats are also equipped with variable duty cycles for proportional heating. Available in programmable and non-programmable models, these thermostats are ideal for use with linear and panel convectors, electric baseboards, fan-forced heaters, and radiant heaters.

Specifications

| Cat. No. | Description | Rating | Maximum Load |
|-----------|--|--------------------|---------------------------------|
| DWT431W | Electronic Thermostat Non-Programmable | 120V-240V AC, 60Hz | 15A, 4000W @ 240V, 2000W @ 120V |
| DWT431W-P | Electronic Thermostat 7-Day Programmable | 120V-240V AC, 60Hz | 15A, 4000W @ 240V, 2000W @ 120V |



Specifications are subject to change. ©2014 Dimplex North America Limited.

Features:

- Precise temperature control, accurate to 0.5°C (0.9°F)
- Variable duty cycles for convection or fan-forced heaters
- TRIAC silent switching
- Energy performance certified (CSA C828)
- Backlit display
- Setting range from +5°C to +35°C (41°F to 95°F)
- Temperature display in Celsius or Fahrenheit
- Built-in surge protection
- Surface mount for easy installation
- CSA certified for use in Canada and the U.S.
- 2-year warranty

Programmable Model:

- Memory backup for settings
- 7-day, 4 daily event programming
- Pre-start programming – reaches set temperature on time



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