

# Hilo 4,000-W Smart Thermostat




## Manage your heating, whenever and wherever


Essential to the Hilo experience, our smart thermostat is designed to take on Québec's harsh winters and can save you up to 15% on your annual electricity bill.


### Hilo challenges: get an average of \$100 each winter!

During the colder months, we suggest up to 30 energy-reduction challenges. If you take them on successfully, you get a cash reward. It's easy! Accept Hilo's automatic prompts and get a reward for each kilowatt-hour (kWh) that you don't use. Not only that: you also help reduce overall GHG emissions. Everything's possible with Hilo!



 **Control your heating at all times, even remotely** by linking the thermostat to the Hilo gateway

 **Unbeatable precision** for optimized comfort with no temperature variation, whatever the weather

 **Real-time consumption tracking** to effortlessly manage and optimize your energy use

 **Suitable for the following electric heaters:** baseboards, convectors and fan heaters with line-voltage wall thermostats

 **Energy savings** of up to 15% on your annual electricity bill

#### Color

- White

#### Finish

- Molded plastic

#### Power and voltage

- 150 to 2,000 W at 120 V
- 260 to 3,400 W at 208 V
- 300 to 4,000 W at 240 V

#### Temperature range

- 5°C to 30°C

#### Accuracy

- Controls room temperature to within  $\pm 0.5^\circ\text{C}$
- CSA C828-19

#### Warranty

- 3 years

#### Controls

- Keypad lock
- Sleep mode: 2 levels
- Open-window detection feature: keeps temperatures above freezing ( $5^\circ\text{C}$ ) if an extreme drop in temperature is detected
- Lobby mode with forced fan operation: maintains temperature setpoint even if a sudden drop in temperature is detected

#### Dimensions

- Width: 137 mm or 5  $\frac{3}{8}$ "
- Height: 137 mm or 5  $\frac{3}{8}$ "
- Depth: 32 mm or 1  $\frac{1}{4}$ "

#### Compatibility

- Requires Hilo gateway
- Visit [hiloenergy.com](http://hiloenergy.com) to find out about other compatible smart devices.

### Technical specifications

Product code	Power		Voltage	Current	Frequency
EQ000016	Minimum 150 W	Maximum 2,000 W	120 V	16.7 A	60 Hz
	Minimum 260 W	Maximum 3,400 W	208 V		
	Minimum 300 W	Maximum 4,000 W	240 V		

[hiloenergy.com](http://hiloenergy.com)

For more information on energy savings and cash rewards for meeting Hilo challenges, as well as to get the most up-to-date product information and prices, please visit [www.hiloenergy.com](http://www.hiloenergy.com).

Hilo reserves the right to modify at any time the description, manufacture or price of its devices.



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