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 \$166 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 kilowatthour (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 ±0.5°C
- CSA C828-19

Warranty

3 years

Controls

- Keypad lock
- Sleep mode: 2 levels
- Open-window detection feature: keeps temperatures above freezing (5°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 ¾"

• Height: 137 mm or 5 %"

Depth: 32 mm or 1 ¼"

Compatibility

- Requires Hilo gateway
- Visit 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		



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.

