



ENERGY STAR CERTIFIED Smart Thermostats

Zen Thermostat - Zen Thermostat Wifi : ZEN-02

Specifications	
ENERGY STAR Unique ID:	2358670
ENERGY STAR Partner:	Empowered Homes Inc. (Mysa)
Service Brand Name:	Zen Thermostat
Service Model Name:	Zen Thermostat Wifi
Service Model Number:	ZEN-02
Thermostat Brand Owner:	Empowered Homes, Inc. (Mysa)
Thermostat Brand Name:	Zen Thermostat
Thermostat Model Name:	Zen Thermostat Wifi
Thermostat Model Number:	ZEN-02
Standby Power (W):	0.14
Thermostat Heating and Cooling Control Features:	External Temperature Detection,Time of Day Usage,Other,Additional Occupancy Sensor,Humidity Sensing
Other Heating and Cooling Control Features:	Sunrise/Sunset Scheduling, Remote Scheduling, Remote Lockout, Zen Loop Demand Management Algorithm
Thermostat Communication Method:	Wi-Fi
Demand Response Summary:	Zen Thermostat connected to our energy management platform, Zen HQ, provides OpenADR compliance for all of the communicating thermostats with Zigbee and WIFI. These OpenADR compliant products provide solutions for both residential and commercial buildings. The Zen Ecosystems OpenADR VEN is a certified DR solution that allows utilities or verified energy partners to participate in demand response programs that include critical peak pricing, load shedding, or price notifications. Zen HQ allows utilities or verified energy partners to group thermostats into logical groups and regions to send directed DR events. Zen HQ users have the ability to monitor their connected Zen Thermostats or lighting controls, create schedules with heating and cooling setpoints, and lockout devices with a pin code to prevent unauthorized changes. Once a DR event is completed, Zen HQ – with detailed reporting capability, generates a report of the event and device data for historical viewing. The Zen Thermostat is compatible with the 2016 California Energy Commission Title 24, Part 6 Joint Appendix 5. The Zen Thermostat is Title 24, 2016, Part 6 JA5 compliant as registered with the state of California.
Date Available on Market:	2017-07-01
Date Certified:	2020-04-27
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/25/2025