



ENERGY STAR CERTIFIED

Smart Thermostats

Cielo Breez - Cielo Breez Max White : BM102WA

Specifications

ENERGY STAR Unique ID:	3999320
ENERGY STAR Partner:	Cielo WiGle Inc.
Service Brand Name:	Cielo Breez
Service Model Name:	Cielo Breez Max White
Service Model Number:	BM102WA
Thermostat Brand Owner:	Cielo WiGle Inc.
Thermostat Brand Name:	Cielo Breez
Thermostat Model Name:	Cielo Breez Max White, Cielo Breez Max Black
Thermostat Model Number:	BM102WA, BM101WA
Standby Power (W):	0.5
Thermostat Heating and Cooling Control Features:	Other
Other Heating and Cooling Control Features:	Fan Control, Temperature Limits, Smart Home Integration, Filter and Maintenance Reminders, Over-the-Air (OTA) Updates.
Thermostat Communication Method:	Bluetooth,Wi-Fi
Communication Method Other:	N/A
Demand Response Summary:	Cielo Breez Max is a smart thermostat designed to support various Demand Response (DR) services, making it highly effective for Load Management Entities (LMEs). The device participates in load dispatch, ancillary services, price notifications, and price responses, optimizing energy consumption during peak demand. It can be addressed directly through its open API, conforming to interface specifications that enable seamless interaction and control. The Cielo Breez Max supports locational DR, allowing utilities to manage energy usage down to ZIP codes, specific feeders, or individual endpoints specified by the LME. It operates using Wi-Fi and supports open communication protocols, with certifications that include ADR 2.0b compliance, ensuring broad compatibility with energy management systems. Feedback to the LME includes real-time data for Measurement and Verification (M&V), along with override notifications when users manually adjust their settings during a DR event. The thermostat is designed to minimize cons
Date Available on Market:	2023-06-15
Date Certified:	2025-03-05
Markets:	United States
ENERGY STAR Certified:	Yes

Additional Model Information

Cielo Breez Max Black,BM101WA,

UPC Codes 853937007099, 853937007112

Captured On:
10/16/2025