

Cielo Breez - Cielo Breez Max White: BM102WA

| Specifications | |
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| 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: 04/30/2025