SPECIFICATION SHEET



## Model BIAQWC1

Part of the Overture System - Smart sensors automatically detect temperature, humidity, tVOC's and eCO2 to help control your indoor air quality by activating your ventilation devices to replace stale and polluted air with fresh, clean air.

FEATURES	
Smart Sensors	Detect temperature, humidity, tVOC's, and eCO2
Inputs	120V~, 60 Hz
Outputs	½ HP Motor, 15A Resistive, 15A Inductive, 3A Incandescent, 0.6A Electronic Ballast When used in combination with fan/light fixtures that are switched together, the device is rated for the following lamps: 360W incandescent, 72W LED or 72W CFL For control of electronic ballast, CFL's, LED and LED lamps or equivalent Typical wire sizes: 12AWG (MAX) or 14AWG solid copper wire rated for at least 90°C Operating temperature: 32-95°F (0- 35°C)
Connectivity	Requires a 2.4 GHz Wi-Fi network within 100 feet
Compatibility	Works with compatible Broan bath fans, Fresh Air Systems, and ADA-compliant range hoods Can control light and fan independently Pollution Degree 2 product for household environment or similar Fresh Air System required for air exchange Visit www.broan-nutone.com or www.broan.ca for a list of compatible products

## **SAFETY**

RoHS and Prop. 65 compliant

Meets all applicable FCC and Canadian IC requirements

FCC ID: 2ADLL-1103434 IC ID: 2143B-1103434

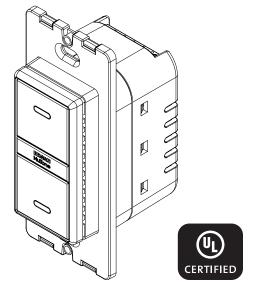
## **INSTALLATION**

Mounting and Electrical Hardware included

Fits single-gang box (minimum 18 cubic inch). #14 AWG wire - use 3" deep electrical box #12 AWG wire - use 3 1/2" electrical box

Complete installation instructions included with each unit and available in the app.

Product made in China





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Scan for more info on the Overture™ system

Scan for installation instructions



Requires a 2.4 GHz Wi-Fi network. App compatible with iOS and Android



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