# ASAT402ZB | ALLIA™

SMART HOME THERMOSTAT

















## CONNECT WITH THE ALLIA THERMOSTAT

Allia is our "total comfort" connected ecosystem for the smart home. Entirely designed and manufactured in Canada, it includes a smart thermostat, a hub, a mobile application and a host of other connected products. By connecting your thermostat to your hub, you can control the temperature of your room precisely from your phone, no matter where you are. The Allia thermostat is your best ally for unmatched comfort!



## CONTROL AT THE TOUCH OF YOUR FINGERTIPS WITH THE ALLIA APP

BY CONNECTING THE THERMOSTAT TO THE ALLIA HUB



## **UNPARALLELED ACCURACY**

FOR COMFORT WITHOUT TEMPERATURE FLUCTUATIONS



## **ENERGY CONSUMPTION REPORTS**†

TO MAKE ENERGY-EFFICIENT **CHOICES** 



## SUITABLE FOR ALL ELECTRIC **HEATERS**

BASEBOARDS, CONVECTORS AND FAN HEATERS



## **ELECTRICITY SAVINGS**

**ENERGY SAVINGS UP TO 25% DEPENDING ON USE\*** 

#### **COMPATIBILITY**

- · Allia or Zigbee hub required
- · Maestro controller-thermostat

### **COMMUNICATION ANTENNA**

• Zigbee 3.0

## **COLOR**

• white

#### **FINISH**

molded plastic

### WATTAGE AND VOLTAGE

- 150 W to 2000 W @ 120 V
- 260 W to 3400 W @ 208 V
- 300 W to 4000 W @ 240 V

## CONTROL

- · display lock
- sleep mode 2 intensity levels

- open window feature freeze protection (41°F) if a drastic temperature drop is detected
- · lobby mode for fan heaters maintains the setpoint if a rapid drop in temperature is detected

### **ACCURACY**

- · accurately controls the ambient temperature to ±1°F
- CSA C828-19
- · thermistor temperature reading

### TEMPERATURE RANGE

• 41 to 86 °F

## **WARRANTY**

• three years

† with the Allia ecosystem study carried out by an independent university team

#### **COMPATIBLE WITH** THESE PRODUCTS:



## TECHNICAL SPECIFICATIONS

l							
	PRODUCT	WATTS		VOLTAGE	AMPERAGE	FREQUENCY	PACKAGING
	CODE	MINIMUM	MAXIMUM	VOLTS	AMPERES	HZ	
	ASAT402ZB	150 260 300	2000 3400 4000	120 208 240	16.7	60	вох

Dimensions: 5 3/8 in. wide, 5 3/8 in. high and 1 1/4 in. deep







