

# SAT402ZB | ALLIA™

SMART HOME THERMOSTAT



4000 W



## CONNECT WITH THE ALLIA THERMOSTAT

Allia is our “total comfort” connected ecosystem for the smart home. Entirely designed and manufactured in Quebec, 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, Hilo or Zigbee hub required
- Maestro controller-thermostat

### COMMUNICATION ANTENNA

- Zigbee 3.0

### COLOUR

- 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 (5°C-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 ± 0.5°C (1°F)
- CSA C828-19
- thermistor temperature reading

### TEMPERATURE RANGE

- 5 to 30 °C (41 to 86 °F)

### WARRANTY

- three years

† with the Allia ecosystem

\* study carried out by an independent university team

**COMPATIBLE WITH THESE PRODUCTS:**

To find out which home automation systems are compatible with your Allia thermostat, visit [www.stelpro.com/allia](http://www.stelpro.com/allia).

TECHNICAL SPECIFICATIONS							
PRODUCT	WATTS		VOLTAGE	AMPERAGE	FREQUENCY	PACKAGING	UNIT PRICE
CODE	MINIMUM	MAXIMUM	VOLTS	AMPERES	HZ		
SAT402ZB	150	2000	120	16.7	60	BOX	110.00
	260	3400	208				
	300	4000	240				

Dimensions: 5 3/8 in. (137 mm) wide, 5 3/8 in. (137 mm) high and 1 1/4 in. (32 mm) deep

## °STELPRO

Stelpro reserves the right to modify descriptions, manufacturing specifications or prices without prior notice. No returns accepted on optional-colour products. For all the latest models and prices, please refer to our website at [www.stelpro.com](http://www.stelpro.com).



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