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Control⁴

SMART ELECTRICAL LOAD CONTROLLER [50 A]

RM3250ZB-C4

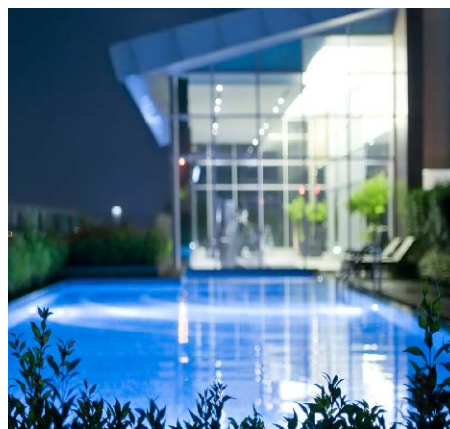
REMOTELY MANAGE THE USE OF ENERGY

The RM3250ZB-C4 smart electrical load controller allows to remotely control and program the use of energy-intensive appliances such as electric water heater, pool pump, window AC unit and outdoor lighting. It protects your cottage from flooding by facilitating the deactivation of the well pump during a prolonged absence.

Managing the use of energy has never been simpler.



RM3250ZB-C4



Electric water heater | Pumps | Window AC unit | Outdoor lighting | And much more!

SMART ELECTRICAL LOAD CONTROLLER [50 A]

RM3250ZB-C4

ADDED VALUE

- Allows the remote control of :
 - Water heater
 - Pumps
 - Pool heat pumps
 - Spa
 - Exterior lighting
 - Charging station for electric vehicles
 - And more
- Detection of the connected load
- Voice control with Alexa [Amazon Echo]
- 3-year warranty

TRANSMISSION

Zigbee 3.0 Profile
 Frequency: 2.4 GHz
 Transmission power: +20 dBm
 Receiver sensitivity: -108 dBm

OPERATION

- Once installed, the RM3250ZB-C4 smart electrical load controller allows to activate or deactivate locally and remotely the device it controls.

Remote access requires a permanent Internet connection and a Zigbee-compatible hub



SPECIFICATIONS

Maximum load:

	120 V	240 V	277 V	347 V
Resistive load	50 A	50 A	50 A	20 A
Incandescent lamp	20 A	20 A	20 A	
Magnetic ballast	20 A	20 A	20 A	15 A
Electronic ballast	15 A	15 A	15 A	
Motor	1.5 HP	3 HP	3 HP	

Operating voltage: 120 - 347 Vac, 50 / 60 Hz

Double-pole latching relay

Consumption:

Load activated: 0.5 W @ 120 - 240 Vac

Load standby: 0.47 W @ 120 - 240 Vac

Operating temperature: -20 °C to 40 °C [-4 °F to 104 °F]

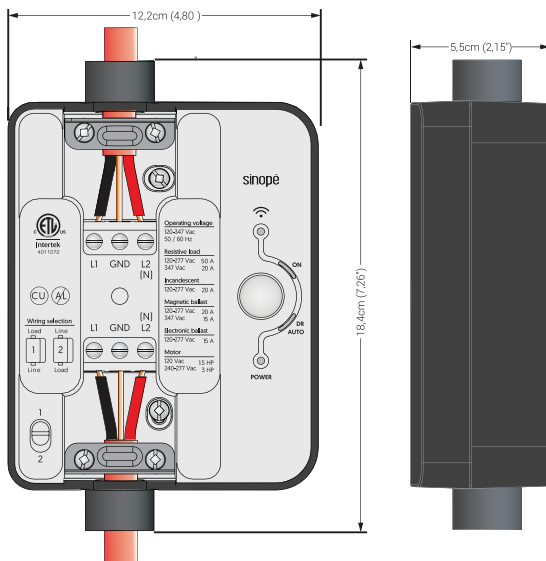
Storage: -20 °C to 50 °C [-4 °F to 122 °F]

Indoor installation only.

Conforms to ANSI/UL Std. 916

Certified under CAN/CSA Std.

C22.2 No205





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