

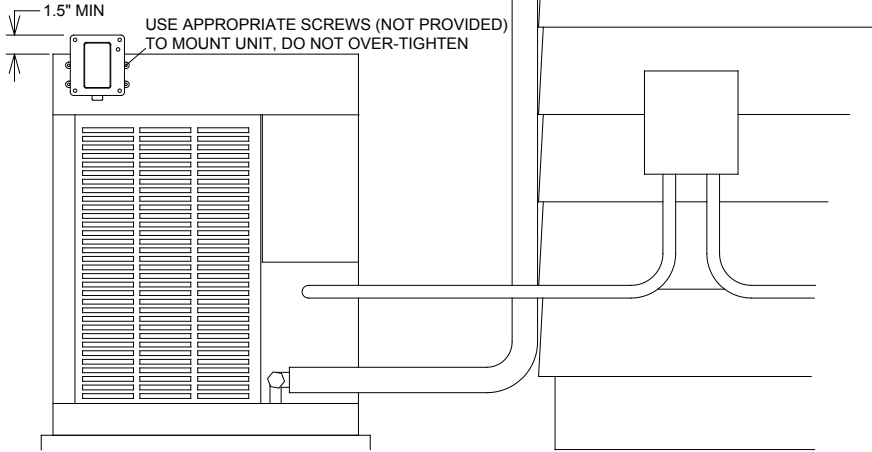


73A00-3ZB Wireless 30A Load Control Module Installation and Operation Instructions

READ THESE INSTRUCTIONS BEFORE INSTALLING DEVICE

EXAMPLE:

FOR BEST RF PERFORMANCE, MOUNT TO NON-METALLIC SURFACE, OR MOUNT WITH TOP OF UNIT 1.5 INCHES OR MORE ABOVE METALLIC SURFACE



This device is intended for installation in accordance with the National Electrical Code and local regulations. It is recommended that a qualified electrician perform this installation. Retain these instructions for future reference.

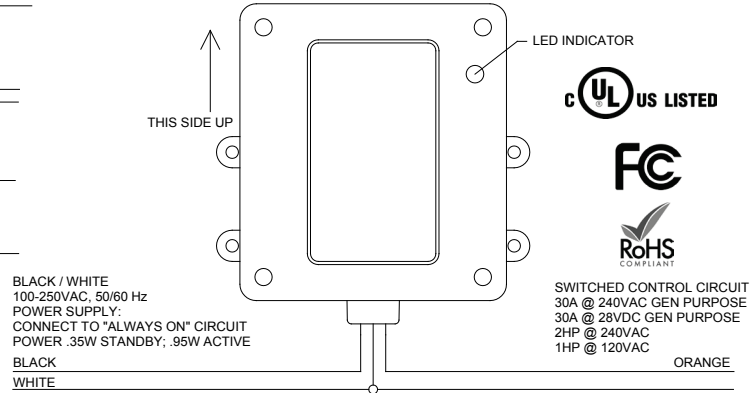
This product is suitable for indoor or outdoor use.

This device includes
65A26-1 Zigbee Module

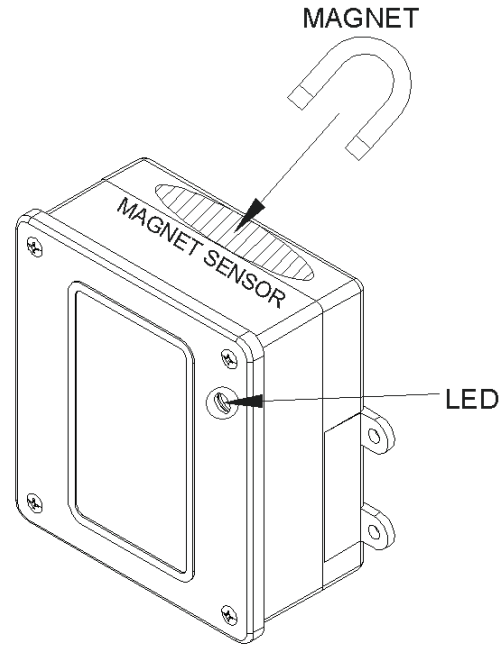
Home Automation, Inc., New Orleans Louisiana 70129

FCC ID: HHC-65A261
IC1516A-65A261

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



This product employs certain elements from one or more of the following U.S. Patents: IP CO, LLC: 7,089,125; 7,054,271; 6,249,516; 6,044,062. SIPCO LLC: 7,103,511; 6,914,893; 6,891,838; 5,714,931; 6,233,327; 7,397,907; 6,618,578; 7,079,810; 7,295,128; 7,263,073; 7,480,501; 6,437,692; 7,468,661; 7,053,767; 7,650,425; 7,739,378



Description

The Model 73A00-3ZB Wireless 30A Load Control Module (LCM) can be used to control water heaters, pool pumps, outdoor fountains, lighting, and much more.

Enrolling the 73A00-3ZB LCM to ZigBee Network

Confirm that the LCM is currently not enrolled in the network (i.e. blinking 1/Second at 50% On). If the LCM is enrolled in the network, disband LCM.

- 1) Place the supplied magnet on LCM near the magnetic sensor until the LED changes to blinking 7 times per second. This will require that the magnet be held at this location for 5+ seconds.
- 2) Enroll the device using the ZigBee Interface Module (ZIM).
- 3) Verify device was enrolled properly by checking to see if the LED is blinking 1 time a second at 10% On (Normal operation).

Disbanding the 73A00-3ZB LCM from ZigBee Network

- 1) Confirm LCM is currently in network (i.e. any LED state except blinking 1/Second at 50% On).
- 2) Place magnet on LCM near magnetic sensor and hold at this location for 6-8 seconds.
- 3) Remove magnetic from magnetic sensor for 6-8 seconds.
- 4) Place magnetic on LCM near magnetic sensor and hold at this location for 6-8 seconds, until the LED changes to blinking 1/Second at 50% On.
- 5) Device is disbanded.

Local Control

The 73A00-3ZB LCM can be controlled locally by placing the magnet near the magnetic sensor momentarily to toggle the state (On/Off) of the controlled device.

LED Status Indicator

The LCM uses a status LED to indicate the current mode of operation. The states of the LED are the following:

STATUS	RATE	DESCRIPTION
OFF	0% On	Device is malfunctioning or connected improperly, device has no power.
ON	100% On	Device is currently in override mode, the load is turned off.
SHORT BLINK	1/Second 10% On	Device is currently in network and not in override (operating normally).
LONG BLINK	1/Second 50% On	Device is currently not in a Network.
QUICK BLINK	7/Second 50% On	Device is currently trying to join network (sending beacons).
FAULT	2/Second 20% On	Device is experiencing fault conditions.