



FOUNTEN
ENERGY PERFORMANCE

Wireless Door Switch

Part No. FS-DOORSWITCH

Overview

The Fountain Door Switch is a battery operated remote wireless device designed to detect the opening and closing of doors or windows. By simply pairing the wireless door switch to a Fountain thermostat, it will turn "OFF" that thermostat's HVAC unit when it has detected that the door or window has been opened. A 2-wire terminal is built in, allowing for a customer supplied reed switch and magnet to be attached. An optional internal magnetic sensor is integrated in its housing. This can be used to detect a magnet attached to the movable section of the window or door. For proper operation the magnet must stop within ½" of the internal sensor. The door switch is powered by 2 AA batteries and lasts for at least 12 months. Your Fountain Site Manager will notify you when the battery has less than 20% of its capacity. You will also be able to see when a door or window is open on your Fountain Site Manager. The door switch can be disabled via the Site Manager.

Key Customer Benefits:

- Wireless Connection
- Save Energy
- Customizable Magnetic Sensor Terminal
- Simple Installation
- Small Footprint
- Affordable Solution
- No Wires to Run
- Increase Overall HVAC unit's Life Span
- Know When Window or Door Is Open
- 24/7 Email Customer Support
- Monday thru Friday, 9 - 5 PST Live Support
- 3 Year Warranty



Features:

- Wireless connection to your Fountain thermostat
- Automatically connects to your wireless network and back to your Fountain Site Manager
- Notification when batteries are low
- Straightforward, snap on cover for product mounting
- Easy access for changing batteries
- No interference with existing Wifi network
- Can see when window or door is open on Fountain Site Manager
- 2-wire terminal built in, allowing for customer supplied reed switch and magnet to be attached



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Specifications:

- **Wireless**
 - 2.4 GHz IEEE Std. 802.15.4
 - Complies with Class B Part 15 of the FCC rules
- **Electrical**
 - Power – 2 AA batteries
- **Magnetic Switch**
 - 2-wire Terminal for Extended Customer Provided Reed Switch
 - (Optional) Integrated Magnetic Sensor in Housing
- **Size**
 - Dimensions (in.) 1 ½ in. high x 3 1/4 in. wide x 1 in. deep
 - Dimensions (mm) – 38 mm high x 82.5 mm wide x 25 mm deep
 - Mounting – Horizontal
- **Software**
 - Automatic updates and upgrades available via the Internet at no charge
 - Integrates in with your Fountain Site Manager and Fountain Wireless Network

