

Sky Lights, Backyard Sheds

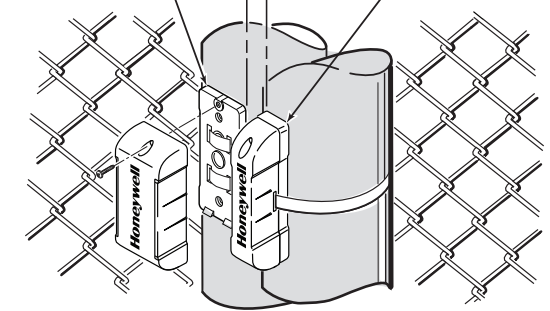
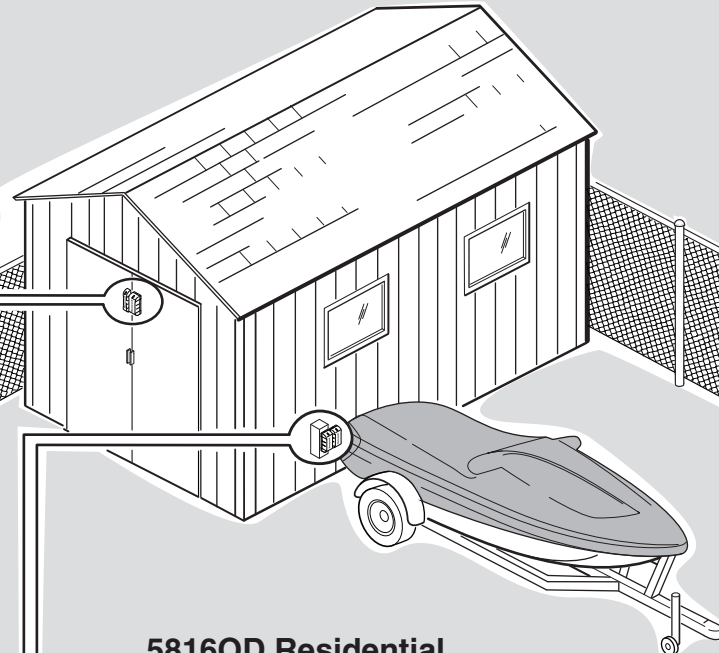
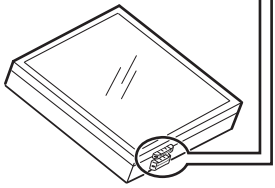
58160D Outside Sensors

Chain Link Gate

Sensor/ Mounting Plate

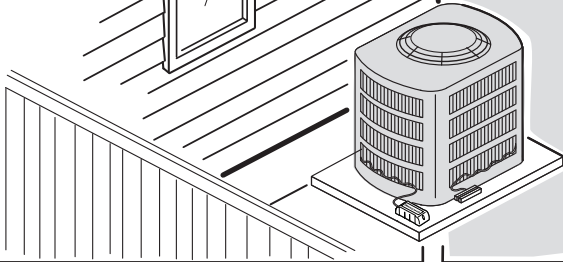
Magnet / Spacer

1.25"



58160D Residential

- Sheds / Detached Garages
- Sky Lights
- Air conditioning condenser units
- Trailers
- Fence Gates

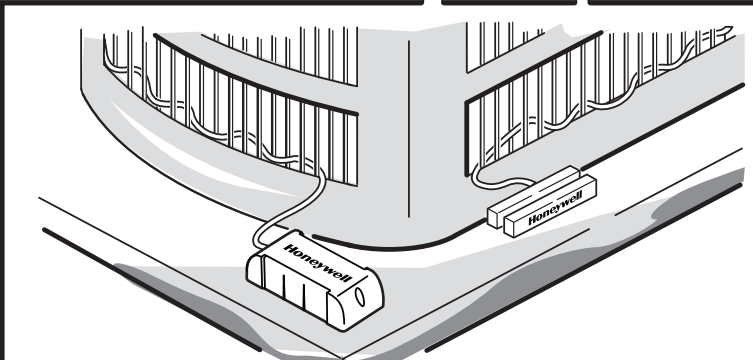


Wooden Fence Gate

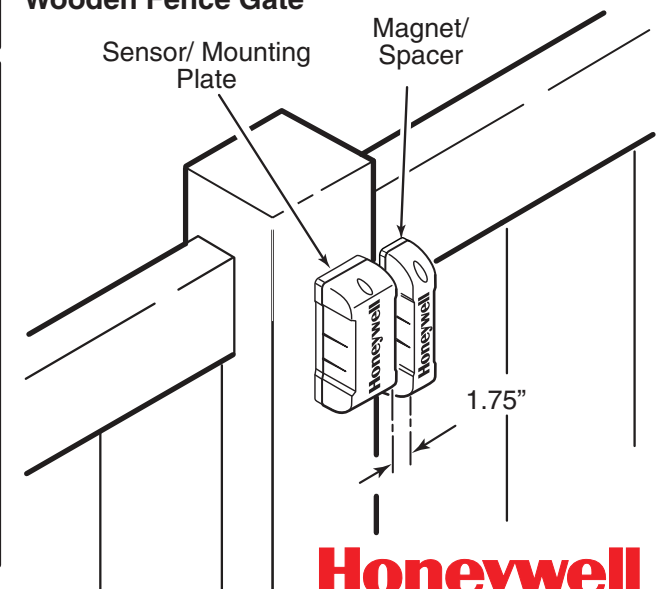
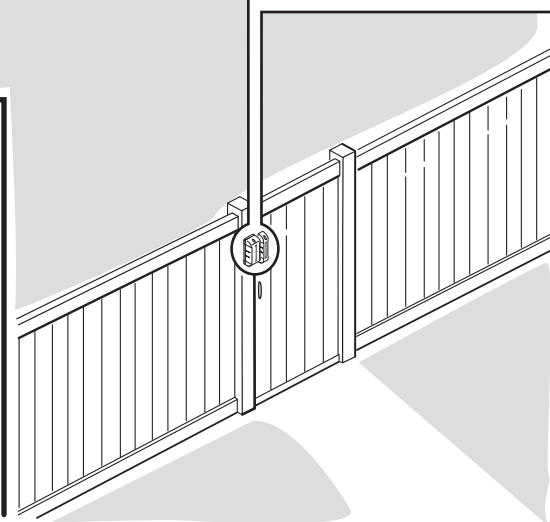
Sensor/ Mounting Plate

Magnet/ Spacer

1.75"



Air Conditioning Condenser Units, and Temporary Movable Equipment



Honeywell

Honeywell 5816OD application guide.

Sky Light

- Test the range back to the control panel prior to permanent installation. If necessary add a 5800RP repeater to gain additional range.
- For metal surfaces, insure the gap between the contact switch and actuator magnet does not exceed 1.25”
- Install the contact switch on the non-moveable portion of the Sky Light.
- Install the actuator magnet on the moveable portion of the Sky Light. If necessary use the provided magnet spacer to insure proper alignment with the contact.
- Test operation by opening and closing the Sky Light and observing the status on the control panel’s user interface.

Air Conditioner Condenser Units

- Test the range back to the control panel prior to permanent installation. If necessary add a 5800RP repeater to gain additional range.
- Locate a permanent mounting location for the contact switch of the 5816OD. Typically the platform that the condenser unit sits on.
- Install the 5816OD onto the platform.
- Install an outdoor rated, form C hard wired magnetic contact^① onto the platform close to the 5816OD. Do not permanently install the magnet for the hard wired contact at this time.
- Thread the wiring of the hard wired contact through the cage of the condenser unit until it reaches the back to the 5816OD.
- Wire the hard wired contact to the 5816OD per the installation instructions.
- Test operation by activating the hard wired contact with it magnet and observe the status on the control panel’s user interface.
- Upon successful test, permanently install the magnet of the hard wired contact.

Sheds or Detached Garages

- Test the range back to the control panel prior to permanent installation. If necessary add a 5800RP repeater to gain additional range.
- Locate a permanent mounting location for the contact switch of the 5816OD on the outside of the shed or detached garage.
- For metal surfaces, insure the gap between the contact switch and actuator magnet does not exceed 1.25”
- Install the contact switch on the surface around the door.
- Install the actuator magnet on the door of the shed or detached garage unit. If necessary use the provided magnet spacer to insure proper alignment with the contact.
- Test operation by opening and closing the door and observing the status on the control panel’s user interface.

① Honeywell part number 7945-2GY is UL listed for outdoor use with the 5816OD.

