



SUBMITTAL DATA

JOB/CUSTOMER:	SUBMITTED BY:
ENGINEER:	APPROVED BY:
CONTRACTOR:	ORDER NO:
SPECIFICATION REFERENCE:	



DESCRIPTION

The Hardwired Motion Sensor (Surface Mounted) model is a Gen 2 secured version of our Hardwired activation system. With the HWMSRB-O, the user activates the pump by passing through the beam emitted by the Motion Sensor. The Motion Sensor sends a signal back to the D'MAND Kontrols® System which is connected to the pump via a low voltage cable, which starts the pump to circulate hot water.

INCLUDES

The Original D'MAND KONTROLS® System Standard package comes with:
 (1) Hardwired Motion Sensor Oval (Surface Mount) (1) HWMSRB-O Instructions (3) Wire Nuts

TECHNICAL DATA

OPERATING RANGE: 8-12 feet high

DIRECTIONAL PATTERN: Round Beam 20' range (wall or ceiling mounted)

WIRING: Three wire, 12 volt power from the D'MAND® controller

APPLICATIONS

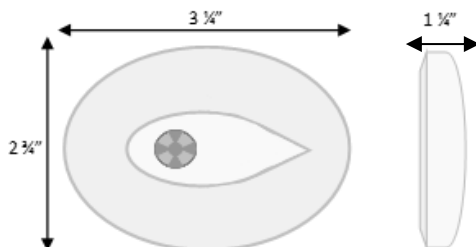
The HWMSRB-O operates with any D'MAND® System 2003-present. The sensing area is a 360 degree view at a 45 degree angle from the face of the lens.

Will not operate in conjunction with Models: WRT-KIT-BT, WT-BT, REC-BT, WMSRB-KIT-BT, WMSRB-BT.

These are INDOOR USE ONLY and cannot be used in areas that may have direct exposure to water or extreme heat.

The HWMSRB-O is expandable and you may add up to ten (10) total Motion Sensors per ACT D'MAND Kontrols® System.

DIMENSIONS



WARRANTY

Accessories: Hardwired Buttons, Wireless Transmitters and Receivers, all Hardwired or Wireless Motion Sensors and Receivers: Warranty (One Year from date of purchase) Labor is not included with Limited Warranty. In order to obtain services under this warranty, it is the responsibility of the purchaser to promptly notify the Company in writing and promptly deliver the item in question, delivery prepaid to the factory. The address for notification and delivery is ACT, Inc. D'MAND KONTROL® Systems, 3176 Pullman Street, Suite 119, Costa Mesa CA 92626. If the product or part in question contains no defects as covered in the warranty, the purchaser will be notified and billed for parts and labor charges in effect at the time of the factory examination and repair.