



Water Heater Leak Detection + Automatic Shut-Off System with Electrical Plug Interrupter

RS-094-MK4



RS-094-MK4 SPECIFICATIONS

Plumbing:

Full port valve

Complies with U.S. EPA Safe Drinking Water Standards (ANSI/NSF 61 Annex G)

Available in 3/4" valve size only

Electrical:

Plugs into standard 110V wall outlet

Transformer: 120 VAC, cUL Listed

Power-Off Relay Module:

(RSA-600-001: Certified to CAN/CSA-C22.2 No. 61010-1-12)

Max Ratings:

Volts: 120 VAC Amps: 12A

Frequency: 60 Hz

Relay Coil: 24 VAC, 5 Watts

Cable Lengths:

Power Cord: 12'

Sensor Cable: 8'

(custom lengths also available)

Power-Off Relay Module: 12'



BENEFITS

- Lead-free ANSI/NSF 61 Annex G valve meets U.S. EPA Safe Drinking Water Standards
- Reduce or eliminate water damage and insurance claims
- **Shuts down electricity to the Power Vent to prevent potential further damage**
- Easy installation
- Additional wired sensors can easily be added to the system for a wider area of leak detection (P/N RSA-100-XXX)
- System is reusable – when the alarm sounds, fix the problem and reset unit for continued protection
- Made entirely of corrosion-free materials
- Plugs in to a standard wall outlet (120 VAC)
- Unit can interface with a home security alarm system or appropriate relay
- Full port valve

Typical Installations

- Common risk housing – condos, apartments
- Vacation homes and properties
- Residential or commercial properties
- Finished basements
- Attics
- Man caves, hobby rooms, collectible rooms

OPTIONAL ACCESSORIES & ADD-ONS*

- **Wired Sensor Pucks** – Up to 5 additional sensors can be wired to a single RS-094-MK4 Receiver box for a wider area of leak detection. P/N RSA-100-XXX – see website for options
- **Sensing Rope Kit** – The Sensing Rope is ideal for use with low tanks, or for room perimeter and sub-floor leak detection applications. P/N RSA-175-810
- **Auto Dialer** – A convenient, low-cost add-on to send and receive automatic alerts whenever your FloodMaster system identifies a fault condition. P/N RSA-600-003

CSA TIL-MSE-50 and UL ANSI 61 Annex G Approved Actuator and Valve.

MA Board of Registration of Plumbers Approval from 10/05/2016 – 10/05/2019 Code # P1-1016-118.

RDT recommends that installations be completed by a licensed plumber to ensure that all local code requirements are followed.

ORDERING INFORMATION

Valve Size	P/N	UPC
3/4"	RS-094-3/4-MK4	857640005687

Patent #6,035,699



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