

# MaxiSAVE<sup>®</sup>

*RM 1000*

*THE SMARTEST RAIN/MAINS WATER CONTROLLER*



## RAIN/MAINS CHANGEOVER CONTROLLER

**UNIQUE** in design

**SMART** in control

**EFFICIENT** in consumption

**VERSATILE** in application

**SIMPLE** in function

**INFORMATIVE** in indication



# Rainwater Harvesting

## Managing our precious resource

The **MaxiSAVE RM1000** is an automatic Rainwater Changeover Controller. With unique electronic features, the **MaxiSAVE RM1000** is the smartest unit available.

- The **MaxiSAVE RM1000** allows tankwater to be used for water supply in preference to mains water. The RM1000 will automatically switch to mains water in the event of power failure or low tank water level.
- The **MaxiSAVE RM1000** allows for **high flow** water demands, due to negligible restriction on the pump supply. This makes it ideal for irrigation and larger home applications.
- The **MaxiSAVE RM1000** is designed to save water and reduce water expenses. It may also entitle you to claim a rebate when installed by a licensed plumber.
- The **MaxiSAVE RM1000** is energy efficient using less than 100mA, thanks to the unique electronics and specially designed control valve.

## FEATURES

- Heavy duty unit for Commercial and Domestic applications
- LED light indication for  Mains Water in use  
 Tank Water in use
- Mains water manual override lever
- System test button - Provides a change of system status
- Ease of installation
  - External mounting brackets on controller
  - All connections in one common location for neat and tidy installation
  - Plug in low voltage float switch, valve & pump connections (no electrician required)
- **MaxiSAVE RM1000** uses Watermarked fittings - approval No's - W4004, W2009.
- **MaxiSAVE RM1000** uses approved electrical components - No,N17601



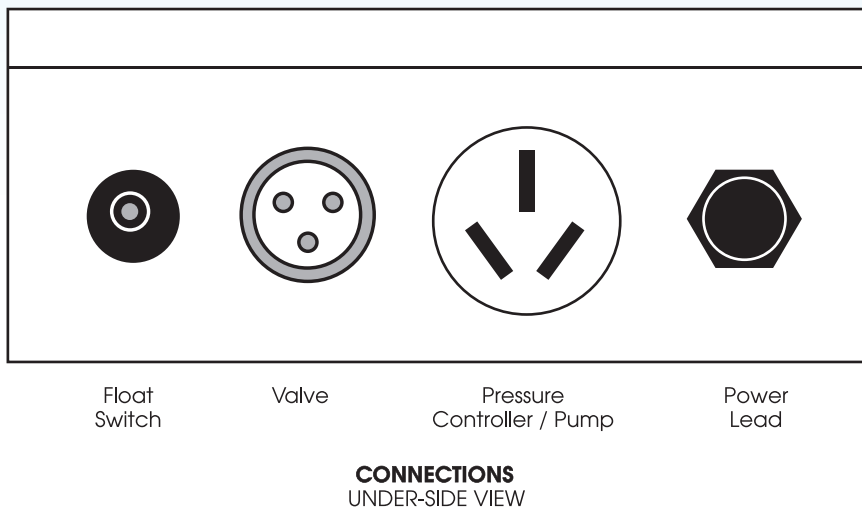
## VERSATILE in application

- The **MaxiSAVE RM1000** can be installed with dry mount or submersible pump.
- The **MaxiSAVE RM1000** controller can be installed up to 50m away from the above ground or underground water storage tank.

## CONTROLLER

### RM1000 'Quick Plug' Design

The **MaxiSAVE RM1000** has been pre-fitted with sockets for the pump, valve and float switch connections. All these connections differ from each other making it impossible to incorrectly connect the unit. This is an excellent feature for installations where appropriately qualified tradesmen are not available.



## RM1000 COMPLETE KIT

1. MaxiSAVE RM1000 Rain/Mains Water Controller
2. Main Control Valve 25mm BSP (Watermark approved)
3. 24 Volt float switch (10 metre lead)
4. Dual check valve 25mm BSP (Watermark approved)
5. Check valve 25mm BSP



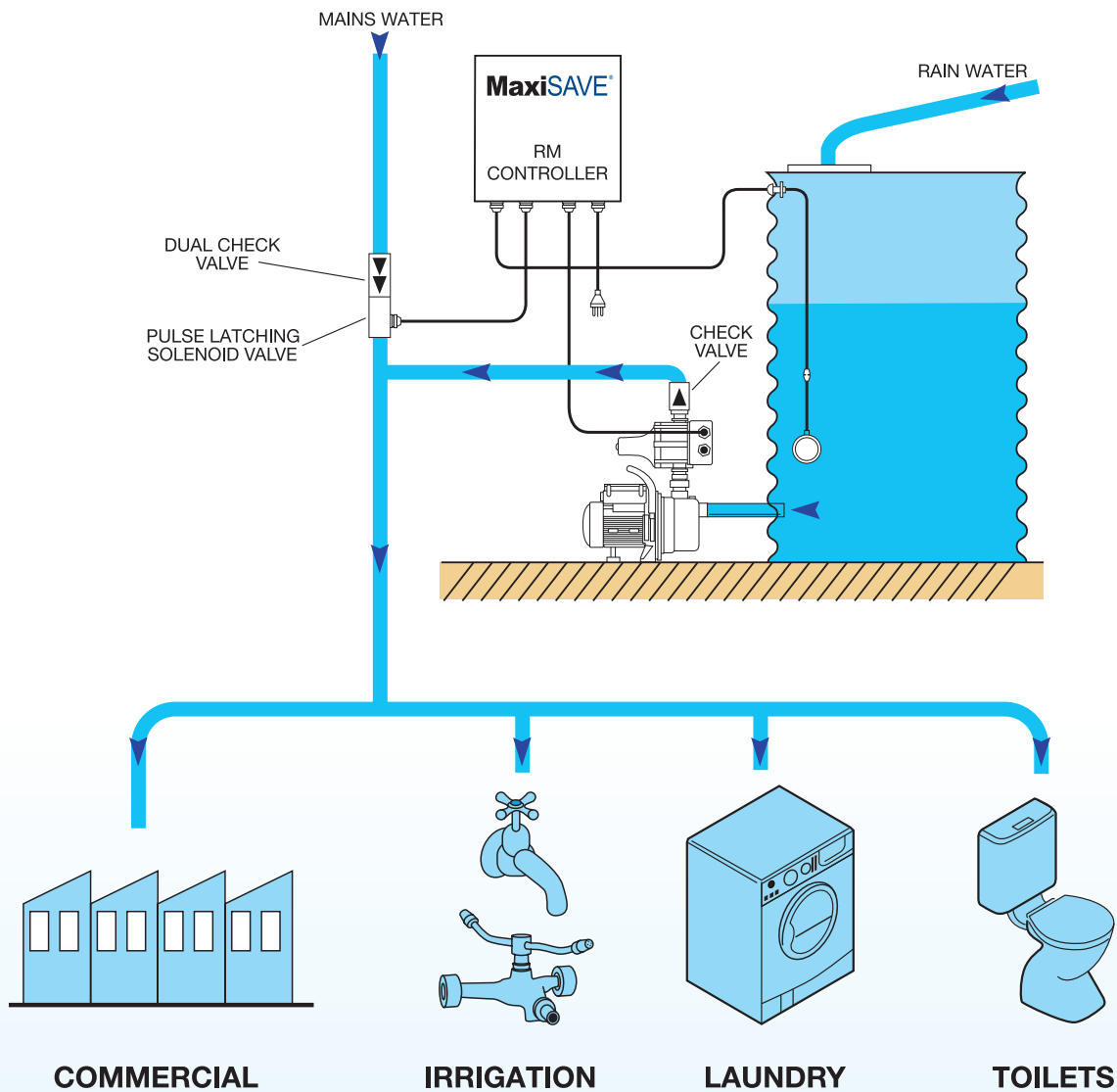
## ACCESSORIES

### Extension Lead

10 metre extension lead for float cable, complete with easy connect plugs and heatshrink.



# INSTALLATION GUIDE



## RM1000 DIMENSIONS

130mm H x 173mm W x 85mm D

- Check Valve 25mm BSP
- Dual Check Valve 25mm BSP
- Pulse Latching Solenoid Valve 25mm BSP

**MaxiSAVE<sup>®</sup>**  
*RM1000*

## Disclaimer

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