

HOLMAN WX8 8 Station WiFI Irrigation Controller User Guide

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Key Features

- 8 watering ZONES
- 3 START times where ZONES can be allocated to each START. In addition, Holman Home provides the ability to setup TAP-TO-RUN watering scenes and AUTOMATION watering scenes for your STARTS and ZONES
- 7-day watering schedule
- · Permanent memory
- Real time clock
- · Inbuilt transformer
- · Outdoor housing with lid
- No electrician required for installation
- · Compatible with master valve or pump relay
- · Rain sensor capable input
- Compatible with EVIE Sensor (sold separately)
- Manual operations: SYSTEM TEST, SINGLE ZONE or MANUAL START; A, B or C
- Smartphone operation
- 2.4GHz Wi-Fi compatible

Mobile Device System Requirements

Android 4.4.2 and above or, iOS 12.0 and above,

2.4GHz Wi-Fi CONNECTION

via your smartphone with Holman Home

· Voice command enabled

with Amazon Alexa and Google Assistant

Resources

For additional resources, please visit www.holmanindustries.com.au/wx8-wifi-irrigation-controller

Your WX8 is designed to be operated via your device with the Holman Home app. Without this, your WX8 will have limited functions

Always ensure you are running the latest version of Holman Home on your device to avoid limiting its functions

3 Year Replacement Guarantee

Holman offers a 3 year replacement guarantee with this product.

In Australia our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage.

You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

As well as your statutory rights referred to above and any other rights and remedies you have under any other laws relating to your Holman product, we also provide you with a Holman guarantee.

Holman guarantees this product against defects caused by faulty workmanship and materials for 3 years domestic use from the date of purchase. During this guarantee period Holman will replace any defective product. Packaging and instructions may not be replaced unless faulty.

In the event of a product being replaced during the guarantee period, the guarantee on the replacement product will expire 3 years from the purchase date of the original product, not 3 years from the date of replacement. To the extent permitted by law, this Holman Replacement Guarantee excludes liability for consequential loss or any other loss or damage caused to property of persons arising from any cause whatsoever. It also excludes defects caused by the product not being used in accordance with instructions, accidental damage, misuse, or being tampered with by unauthorised persons, excludes normal wear and tear and does not cover the cost of claiming under the warranty or transporting the goods to and from the place of purchase.

Should you suspect your product may be defective and need some clarification or advice please contact us directly:

1300 716 188

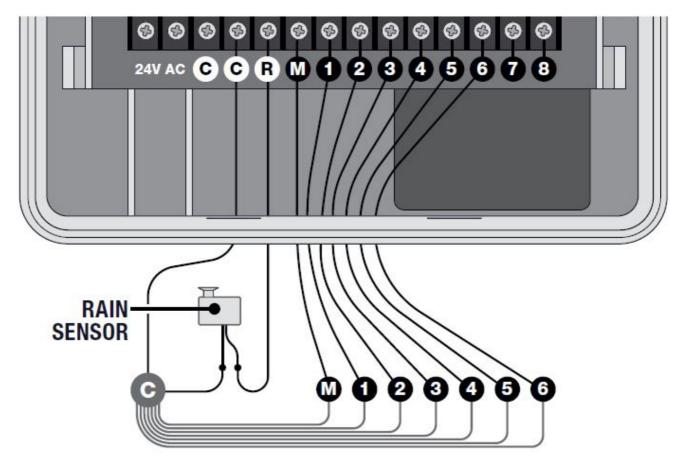
services@holmanindustries.com.au

11 Walters Drive, Osborne Park 6017 WA

If you are certain your product is defective and is covered by the terms of this warranty, you will need to present your defective product and your purchase receipt as proof of purchase to the place you purchased it from, where the retailer will replace the product for you on our behalf.

Third Party Rain Sensors

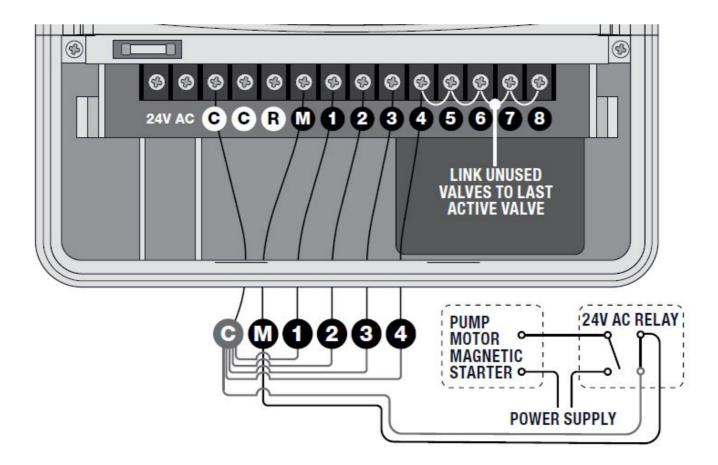
- This is to detect rainfall and automatically suspend watering, resuming after the sensor dries out.
- Remove the link connector between C and R, and replace with 2 wires from your rain sensor as shown below.



- Your WX8 is compatible with our EVIE Sensor. Refer to the sensor manual for setup help.
- EVIE Sensor will already be connected if it was included with your WX8 package.

Pump Connection

- Your WX8 doesn't provide mains power to drive a pump. It does provide a low voltage signal to actuate a relay, enabling the contactor and the pump
- Do not attempt to drive a pump starter directly from the controller L Pump start is provided by connecting one side of the coil from a suitable relay to the MASTER VALVE/PUMP START (M) output of the controller and the other side to the controller common
- Unused stations must be connected back to the last used station to prevent running against a closed head if run times are incorrectly set



Troubleshooting

Symptom Suggestion

wifi AP LED is RED	Your <i>WX8</i> cannot connect to the cloud server; check your internet connection a s you will not be able to control watering with <i>Holman Home</i>
No LED lights on	No AC power, or a blown fuse or transformer. Check fuse and transformer output. Turn power on
Single zone not working	Faulty solenoid coil, or break in field wire. Check solenoid coil (a good solenoid coil should read around 33Ω on a multi meter). Test field cable for continuity. Test common cable for continuity
No automatic start	Setup error, rain sensor is wet, MAIN DIAL is in OFF position, or blown fuse or t ransformer. If unit works manually then check the setup, rain sensor status or M AIN DIAL position. If not then check the fuse, wiring and transformer is supplyin g 24V AC (measured on a multimeter)
Buttons not responding	Please contact our Customer Service team
Multiple zones watering at once	Possible faulty driver triac, incorrect field wiring or broken or lost common wire in field. Check wiring and swap faulty valve wires on the controller terminal block with known working zones. If the same outputs are still locked on, please contact our Customer Service team
Pump start relay chattering	Faulty relay or pump contactor. Find an electrician to check voltage on relay or c ontactor

Rain sensor not working	For third party sensors, this could be faulty wiring or sensor. Check rain sensor information on <i>Holman Home</i> and check the wiring on sensor. For our <i>EVIE Se nsor</i> , refer to the sensor manual provided for troubleshooting	
Test function not working	Test function will not work unless appropriate ZONES have RUN times allocated to STARTS A , B or C in <i>Holman Home</i>	

We really appreciate having you as a customer, and would like to say thank you for choosing us. Should you have any questions about this product or its operation please call customer service on 1300 716 188.

We hope you are happy with our product and if you have a moment to leave a review, we would like to hear your feedback on the Product Review website.

www.productreview.com.au then search for our product name

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Documents / Resources



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