

Installation Instructions

IntelliStation Jr Control Module Upgrade Kit for IoT capabilities

Control and manage your domestic hot water system remotely with the Watts OnSite App.

⚠ WARNING



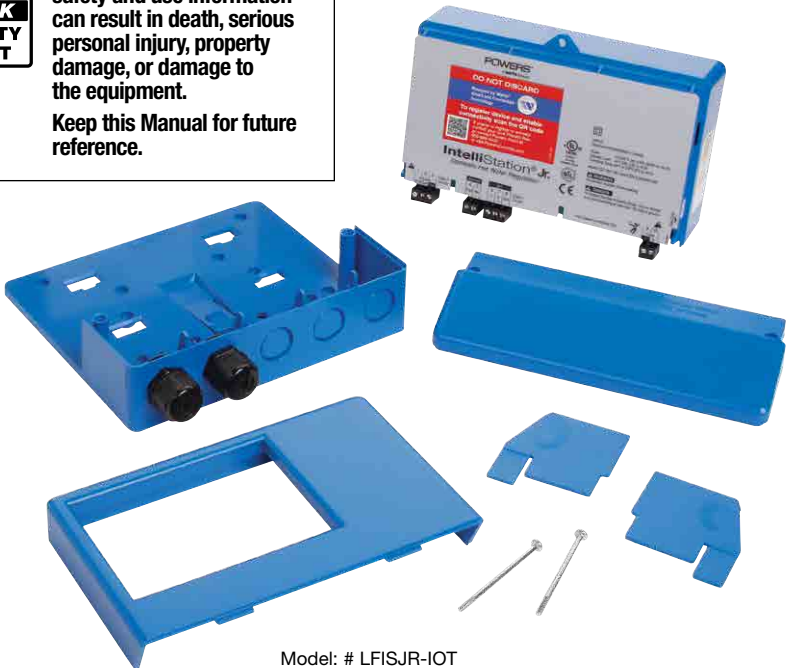
Read this Manual **BEFORE** using this equipment.



Failure to read and follow all safety and use information can result in death, serious personal injury, property damage, or damage to the equipment.

Keep this Manual for future reference.

Works with the Watts® OnSite
Mobile and Web App



Model: # LFISJR-IOT
Order code: 6551624

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A **WATTS** Brand

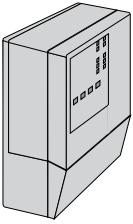
How to Replace the Control Head

⚠ DANGER

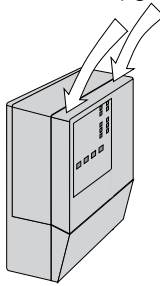


Before attempting to open the control module, a certified and qualified electrician **MUST** disconnect all electrical power and fully de-energize the IntelliStation Jr. system.

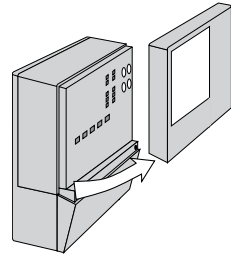
Note: This kit is supplied with the complete enclosure, control head and hardware. Only the control head is required for IoT upgrade or controller repair.



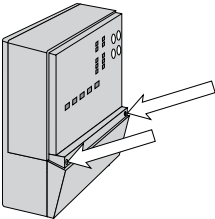
1. Disconnect power and fully de-energize the system.



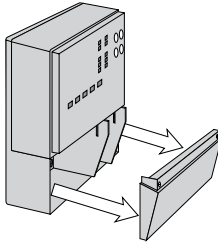
2. Press down at the fingertip grips on top of the front cover and pull out and down.



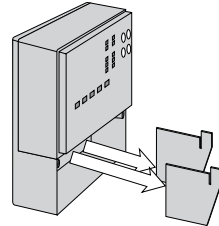
3. Lift the front cover up and away from the control.



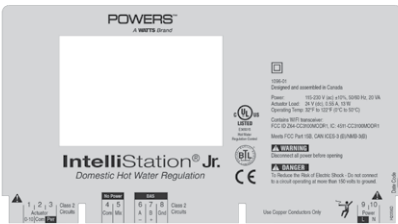
4. Using a screwdriver, loosen the 2 screws at the front of the wiring cover.



5. Pull the wiring cover straight out from the wiring chamber.



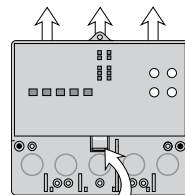
6. Remove the 2 safety dividers from the wiring chamber by pulling them straight out of their grooves.



Actuator Sensor BAS

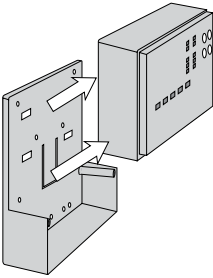
Power

7. Disconnect the actuator, sensor, BAS (if installed) and power wires by pulling the plugs straight down.

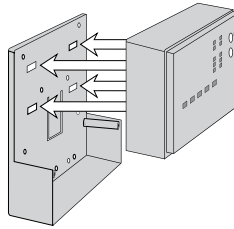


Control release clip

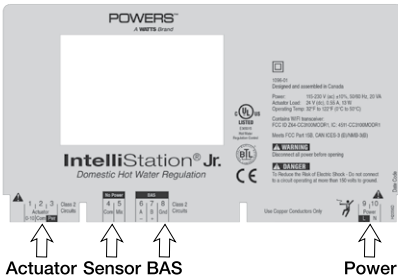
8. Press and hold the control release clip on the base inside the wiring chamber, then slide the control upward to release it.



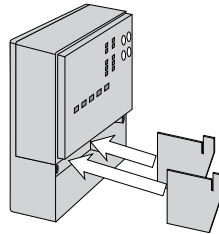
9. Lift the control up and away from the base.



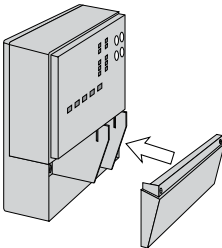
10. Place the new control head onto the base, aligning its 4 tabs with the 4 openings on the base, then slide it downward until it clicks in place.



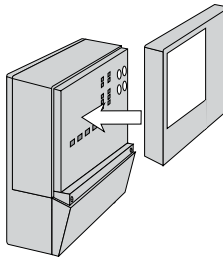
11. Reconnect the sensor, actuator, BAS (if used) and power wires.



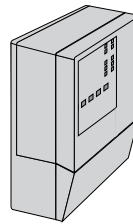
12. Slide the 2 safety dividers back into their grooves.



13. Put the wiring cover back on and tighten the 2 screws.



14. Position the front cover onto the unit, then snap it in place.



15. Turn power on and reprogram the system. Refer to original product User Guide and Instruction Manual: IOM-P-INTELLISTATIONJR.

Technical Data

Color	Blue
Type	NEMA 1
Material	PVC or PPO plastic
Dimensions (inches)	6 ⁵ / ₈ x 7 ⁹ / ₁₆ x 2 ¹³ / ₁₆
H x W x D (mm)	170 x 193 x 72

Note: For use on the following models

LFIS075VL
 LFIS100VL
 LFIS150VL
 LFIS200VL

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What is not covered? This Limited Warranty does not cover or is voided by (a) any product, components or parts not manufactured by Powers, (b) faulty or improper installation or unsuitable installation environment, (c) failure to follow instructions or warnings, (d) problems caused by unauthorized attachments, modification, repairs or parts, (e) negligence or vandalism, (f) problems due to foreign material, adverse or improper water conditions, chemicals, contamination, improper pH, water treatment activities or products, mineral deposits, or decomposition by galvanic action, (g) shipping defects or damage, (h) normal wear and tear, (i) any abuse, misuse, unintended use, failure to maintain or inspect, (j) any circumstances over which Powers has no control.

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