

resideo



## L7224U UNIVERSAL ELECTRONIC AQUASTAT®

Save money and time with the right inventory by stocking the Resideo L7224U Universal Aquastat®.

The Resideo L7224U has you covered, offering universal compatibility by replacing more than 40 Resideo Aquastat models. Improved service call efficiency with this easy-to-install control and simplified troubleshooting through quick and easy diagnostic features translate into increased revenue for you.



# L7224U UNIVERSAL ELECTRONIC AQUASTAT®

Universally compatible, easy to install and manufactured with that famous Resideo reliability, the L7224U allows for quick diagnostics updates through an easy-to-read LED display enhanced with a system of flashing lights. It's like an express checkout service for every installation.

For quality circulator, oil burner and boiler control for today's systems and tomorrow's advances, the L7224U Aquastat is a state-of-the-art solution. Make the switch from electromechanical to electronic with the universally compatible L7224U.

**SUPERIOR PERFORMANCE** – +/- 2° F accuracy and faster response times

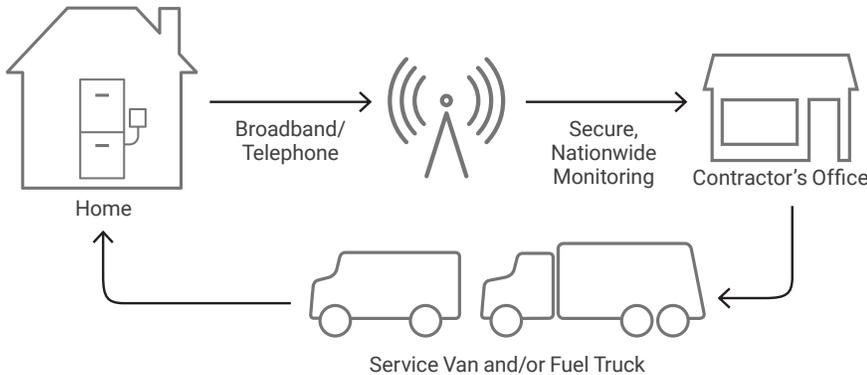
**EASY INSTALLATION** – Improved terminal layout and multiple knockouts make change-outs a snap

**INCREASED FLEXIBILITY** – Vertical, Horizontal and Flush-Mount options; configurable for single-function use

**MULTI-FUNCTION DISPLAY** – Get setpoint, temperature reading and diagnostic information at your fingertips



## EnviraLINK™ Communication Process



## ENVIRACOM™

The Resideo L7224U Aquastats are all EnviraCOM-enabled. EnviraCOM is a low-cost 3-wire communication protocol that allows different devices – such as EnviraCOM communicating thermostats, aquastats and oil primaries – to connect and share information. So, whether you're replacing old controls or installing new equipment, those customers are ready for Resideo EnviraLINK™ – a communication and remote diagnostic service that links your customers' equipment with your office.

## Cross-Reference

| REPLACES   | MOUNTING ORIENTATION      | HIGH LIMIT | HIGH LIMIT DIFFERENTIAL | LOW LIMIT | LOW LIMIT DIFFERENTIAL |
|--|---------------------------|------------|-------------------------|-----------|------------------------|
| L7124A1017, L7124A1025, L7224A1008, L7224A1016, L8124A1007, L8124A1015, L8124A1049, L8124A1098, L8124A1106, L8124A1114, L8124A1122, L8124A1130, L8124A1155 | Well Mounted – Vertical   | 130 – 240  | 10                      | 110 – 220 | 10 – 25                |
| L7124C1005, L7224C1004, L8124C1003, L8124C1011, L8124C1029, L8124C1094, L8124C1102   | Well Mounted – Horizontal | 130 – 240  | 10                      | 110 – 220 | 10 – 25                |
| L7148A1019, L7248C1014, L8148A1009, L8148A1025, L8148A1033, L8148A1058, L8148A1066, L8148A1074, L8148A1082, L8148A1116, L8148A1157                         | Well Mounted – Horizontal | 180 – 240  | 15                      | –         | –                      |
| L7148A1035, L7248C1006, L8148A1017   | Well Mounted – Horizontal | 140 – 240  | 15, 8, 8                | –         | –                      |
| L8148A1065, L8148A1124, L8148A1140   | Well Mounted – Horizontal | 140 – 240  | 15                      | –         | –                      |
| L7148A1050, L7248A1000, L8148A1157   | Well Mounted – Vertical   | 180 – 220  | 15                      | –         | –                      |
| L7248C1022   | Flush Mount – Vertical    | 140 – 240  | 15                      | –         | –                      |



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**For more information**  
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