

THERMOSTATS & HI-LIMITS (Cont.)

NOTE: All dimensions in inches

Fixed Thermostats & Safety Hi-Limits

| Description | Fixed Temp (°F) | Cap Length | Bulb | Mounting Bracket Type† | Order Number |
|---|-----------------|------------|--------------------|------------------------|--------------|
| LB HI-LIMIT — w/Stuffing Box, ¼ Nickel & Auto Reset | 265 | 24 | ¼ x 5¼, Nickel | 7 | 48-1064 |
| LB HI-LIMIT — w/Manual Reset | 430 | 24 | ¼ x 5¼, Nickel | 6 | 48-1143 |
| LC HI-LIMIT — w/Stuffing Box, ¾ Nickel & Manual Reset | 450 | 36 | 5/16 x 3½, Nickel | 1 | 48-1029 |
| LCC HI-LIMIT — w/Auto Reset | 410 | 24 | 3/16 x 7½, Nickel | 10 | 48-1015 |
| LCC HI-LIMIT — w/Auto Reset | 440 | 24 | ¼ x 5½, Nickel | 2 | 48-1022 |
| LCC HI-LIMIT — w/Stuffing Box, ¼ Nickel & Auto Reset | 450 | 30 | ¼ x 4¾, Nickel | 1 | 48-1010 |
| LCC HI-LIMIT — w/Stuffing Box, ¾ Nickel & Auto Reset | 450 | 36 | 5/16 x 3½, Nickel | 1 | 48-1021 |
| LCC HI-LIMIT — w/Stuffing Box, ¾ Nickel & Auto Reset | 450 | 30 | ¼ x 4¾, Nickel | 1 | 48-1011 |
| LCC HI-LIMIT — w/Auto Reset | 490 | 30 | ¼ x 6½, Nickel | 4 | 48-1017 |
| LCCM HI-LIMIT — w/Stuffing Box, ¾ Nickel & Auto Reset | 450 | 30 | 5/16 x 3½, Nickel | 8 (2 Top Screws) | 48-1009 |
| LCCM HI-LIMIT — w/Stuffing Box, ¼ Nickel & Auto Reset | 425 | 36 | 5/16 x 3½, Nickel | 7 | 48-1032 |
| LCCM HI-LIMIT — w/Stuffing Box, ¾ Nickel & Auto Reset | 455 | 36 | 5/16 x 3½, Nickel | 1 | 48-1072 |
| LCH HI-LIMIT — w/Manual Reset | 435 | 24 | ¼ x 4¾, Nickel | 13 | 48-1096 |
| LCC HI-LIMIT — w/Panel Nut & Manual Reset | 440 | 24 | ¼ x 4¾, Nickel | 7 | 48-1120 |
| LCH HI-LIMIT — w/Manual Reset | 440 | 24 | ¼ x 4¾, Nickel | 2 | 48-1007 |
| LCH HI-LIMIT — w/Manual Reset | 450 | 36 | 5/16 x 3½, Nickel | 4 | 48-1004 |
| LCH HI-LIMIT — w/Stuffing Box, ¾ Nickel & Manual Reset | 450 | 24 | 3/16 x 7½, Nickel | 3 | 48-1018 |
| LCH HI-LIMIT — w/Stuffing Box, ¼ Nickel & Manual Reset | 450 | 24 | ¼ x 4¾, Nickel | 3 | 48-1006 |
| LCH HI-LIMIT — w/Stuffing Box, ¾ Nickel & Manual Reset | 450 | 30 | ¼ x 4¾, Nickel | 1 | 48-1026 |
| LCH HI-LIMIT — w/Manual Reset | 450 | 60 | 5/16 x 3½, Nickel | 1 | 48-1020 |
| LCH HI-LIMIT — w/Stuffing Box, ¾ Nickel & Manual Reset | 450 | 24 | 3/16 x 7½, Nickel | 1 | 48-1019 |
| LCH HI-LIMIT — w/Manual Reset | 490 | 30 | ¼ x 6½, Nickel | 4 | 48-1008 |
| LCH HI-LIMIT — w/Manual Reset | 490 | 30 | ¼ x 6½, Nickel | 6 | 48-1003 |
| LCH HI-LIMIT — w/Panel Nut & Manual Reset | 495 | 24 | ¼ x 4¾, Nickel | 7 | 48-1122 |
| LCHA HI-LIMIT — w/Stuffing Bx, ¾ & Manual Reset | 415 | 36 | 3/16 x 7, Nickel | 13 | 48-1140 |
| LCHA HI-LIMIT — w/Stuffing B0x, ¼ Nickel & Manual Reset | 450 | 24 | 3/16 x 7¼, Nickel | 1 | 48-1124 |
| LCHM HI-LIMIT — w/Stuffing Box, ¾ Nickel & Manual Reset | 455 | 36 | 5/16 x 3¼ | 15 | 48-1053 |
| KXR THERMOSTAT — w/Stuffing Box, ¾" Brass Pointer Type Adjustment | 100-200 | 36 | 3/8 x 4½ | 16 | 46-1113 |
| RANCO THERMOSTAT | 375 | 11 | ¼ x 5½, Copper | — | 46-1372 |
| RANCO THERMOSTAT — Rinse, w/Stuffing Box, ¾ Brass | 180* (165-195) | 24 | 3/8 x 3½, Tin/Zinc | — | 46-1083* |
| RANCO THERMOSTAT — Wash | 183* (168-198) | 24 | 3/8 x 3½, Tin/Zinc | — | 46-1084* |

* Both Thermostats are factory set; they are field adjustable (as per above).

† See page 18 for Mounting Bracket Type illustrations.

Note: See page 18-19 types & specs.

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THERMOSTATS & HI-LIMITS (Cont.)

NOTE: All dimensions in inches

Hi-Limit Accessories

Thermostat Accessories

| Description | Order Number |
|---|--------------|
| ADD-ON STUFFING BOX KIT — 3/8" Brass This Kit is used when application requires a Stuffing Box and the replacement Control does not have one. The kit is designed to fit all Capillaries and Bulbs (up to 3/8"). | 26-1016 |
| STUFFING BOX ADAPTER — Nickel This Adapter will convert a 1/4" Stuffing Box application to a 3/8" application. This allows installation of a replacement Control with 3/8" Stuffing Box into an application that was originally a 1/4" application. | 26-3806 |
| STUFFING BOX ADAPTER — Nickel This Adapter will convert a 3/8" Stuffing Box application to a 1/4" application. Other than the different dimensions it is the same as 26-3806. | 26-3799 |
| PANEL NUT ADAPTER KIT — Nickel This Adapter is used when application requires a Panel Nut and replacement Control does not have one. | 26-3812 |
| THERMOSTAT SCREW — 8-32 x 1/4", 10/Pkg Used on all Robertshaw electric Thermostats. | 26-3855 |
| TANK ADAPTOR KIT | 26-1076 |
| CAPILLARY SLEEVING/INSULATION (Ft.) | 85-1161 |



Screw Type Hi-Limits

| Description | Fixed Temp (°F) | Mounting Bracket | Order Number |
|---------------------------------------|-----------------|------------------|--------------|
| SCREW TYPE HI-LIMIT — w/Tab Terminals | 173-193 | 1/2 NPT | 48-1031 |
| SCREW TYPE HI-LIMIT — w/Wire Leads | 435 | 1/2 NPT | 48-1142 |
| SCREW TYPE HI-LIMIT — w/Wire Leads | 440 | 3/8 NPT | 48-1013 |
| HI-LIMIT ADAPTER ONLY | — | — | 38-1299 |
| FENWAL HI-LIMIT KIT — w/Wire Leads | 425 | 1/2 NPT | 48-1014 |



Have a Question?
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