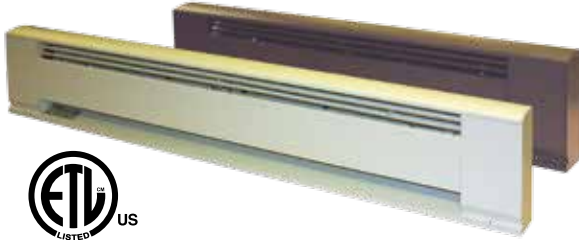


3900 Series Hydronic Electric Baseboard Heater



- Permanent mount self contained unit.
- Heating elements are immersed in a heat transferring liquid enclosed by a Copper tube casing with Aluminum fins.
- Powder coated 12 gauge heavy duty extruded Aluminum housing with junction boxes located on each end of the unit.
- Automatic linear limit.
- Wire guard extends along the entire outlet area of the baseboard.
- Commercial Brown unit has in-built wireway.
- Special colors available, consult factory.
- Suitable for high altitude applications.
- 1 Year element warranty.
- Made in U.S.A.

Standard Models

| STANDARD WHITE | | COMMERCIAL BROWN | | WATTS | BTUs | VOLTS | AMPS | HEATER LENGTH (IN.) | WT. (LBS) |
|--------------------|------------------|--------------------|------------------|-----------|-----------|---------|---------|---------------------|-----------|
| MFG CATALOG NUMBER | MFG MODEL NUMBER | MFG CATALOG NUMBER | MFG MODEL NUMBER | | | | | | |
| 01114102 | E3904-28 | 01116402 | E3904-28C | 400 | 1360 | 120 | 3.3 | 28 | 16 |
| 01114202 | F3904-28 | 01116502 | F3904-28C | 400 | 1360 | 208 | 1.92 | | |
| 01114302 | H3904-28 | 01116602 | H3904-28C | 400/300 | 1360/1024 | 240/208 | 1.6/1.4 | | |
| 01114402 | G3904-28 | 01116702 | G3904-28C | 400/300 | 1360 | 277/240 | 1.4 | | |
| 01114502 | E3906-36 | 01116802 | E3906-36C | 600 | 2048 | 120 | 5 | 36 | 22 |
| 01114602 | F3906-36 | 01116902 | F3906-36C | 600 | 2048 | 208 | 2.9 | | |
| 01114702 | H3906-36 | 01117002 | H3906-36C | 600/450 | 2048/1536 | 240/208 | 2.5/2.2 | | |
| 01114802 | G3906-36 | 01117102 | G3906-36C | 600/450 | 2048 | 277/240 | 2.2 | | |
| 01114902 | E3910-48 | 01117202 | E3910-48C | 1000 | 3413 | 120 | 8.3 | 48 | 27 |
| 01115002 | F3910-48 | 01117302 | F3910-48C | 1000 | 3413 | 208 | 4.8 | | |
| 01115102 | H3910-48 | 01117402 | H3910-48C | 1000/750 | 3413/2560 | 240/208 | 4.2/3.6 | | |
| 01115202 | G3910-48 | 01117502 | G3910-48C | 1000/750 | 3413 | 277/240 | 3.6 | | |
| 01115302 | E3912-60 | 01117602 | E3912-60C | 1250 | 4265 | 120 | 10.4 | 60 | 33 |
| 01115402 | F3912-60 | 01117702 | F3912-60C | 1250 | 4265 | 208 | 6 | | |
| 01115502 | H3912-60 | 01117802 | H3912-60C | 1250/938 | 4265/3201 | 240/208 | 5.2/4.5 | | |
| 01115602 | G3912-60 | 01117902 | G3912-60C | 1250/938 | 4265 | 277/240 | 3.6 | | |
| 01115702 | E3915-72 | 01118002 | E3915-72C | 1500 | 5100 | 120 | 12.5 | 72 | 41 |
| 01115802 | F3915-72 | 01118102 | F3915-72C | 1500 | 5100 | 208 | 7.2 | | |
| 01115902 | H3915-72 | 01118202 | H3915-72C | 1500/1125 | 5100/3825 | 240/208 | 6.3/5.4 | | |
| 01116002 | G3915-72 | 01118302 | G3915-72C | 1500/1125 | 5100 | 277/240 | 5.4 | | |
| 01116102 | F3920-96 | 01118402 | F3920-96C | 2000 | 6826 | 208 | 9.6 | 96 | 58 |
| 01116202 | H3920-96 | 01118502 | H3920-96C | 2000/1500 | 6826/5100 | 240/208 | 8.3/7.2 | | |
| 01116302 | G3920-96 | 01118602 | G3920-96C | 2000/1500 | 6826 | 277/240 | 7.2 | | |

Product Specifications & Dimensions

The entire heater casing shall be constructed of 6063 extruded Aluminum. minimum thickness of .100" (12 gauge) Aluminum shall be acceptable. Outlet grill shall cover entire length of air discharge opening and be constructed of steel. All casing and grill construction shall be painted with high quality durable powder coated paint.

The heating element shall be high quality Nichrome wire encased in Magnesium Oxide and sealed in copper tube. The heating element shall be sealed in .312" diameter Copper tube and be immersed in heat transfer liquid. Aluminum fins shall be mechanically bonded to the entire heated length of the element for even heat transfer.

Linear automatic thermal limit shall extend the entire heater length of element and protect heater in case of an over-temperature condition.

Optional controls shall be mounted in junction box enclosures at either end of heater. Optional integral thermostat shall be located in junction box with adjustment knob or for tamper-proof operation. Optional disconnect switch shall be mounted in junction box. Optional 120 Volt or air conditioning receptacle shall be mounted in junction box.

Optional installation accessories shall include inside and outside corner sections for complete wall perimeter fit. Profile of corners and grill shall have appearance of heat sections for continuous architectural design. Corner accessories and heater sections shall be secured by alignment pins for easy alignment of multiple heater applications.

