SpaGuts.com SLIDE SERIES

new guts for old spas

QUICK START GUIDE

ELECTRO-MECHANICAL SERIES CONTROLS

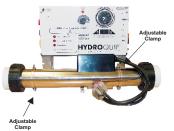
The Spa-Guts "SLIDE" series controls offers the ultimate in installation flexibility. From a standard "bottom" installation to anywhere along the whole length of the box, from top to bottom all the installation variations are covered. So why carry multiple control systems on your truck because you don't know what you will run into in the field, carry only one, the Spa-Guts "SLIDE" series control gives the service professional the advantage of always having a system that will fit, regardless of the configuration.



Remove the control system from the carton and verify contents for completeness. If the application is a bottom mount install then you are ready to go and may skip directly to the equipment installation booklet included with the system.



Connect the power and control cords from the heater to the matching receptacles on the control box.



If you need to utilize the slide brackets simply remove the (2) 3/8" nuts securing the heater to the foot brackets and remove from under the box.



The mounting studs are attached to adjustable clamps on the heater. Loosen the clamps to adjust the stud locations to align with the slide brackets on one end. Do not tighten nuts yet.

IMPORTANT HEATER INSTALLATION CONSIDERATIONS





Align the other studded clamp and attach to the other slide bracket. Now determine the proper alignment for the heater and tighten the nuts and clamps



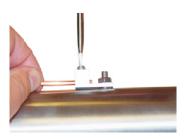
Insert the sensor probe(s) under the sensor cover attached to the heater and tighten the wing-nut to secure.



For proper operation of the heater it must NOT be installed with the heater box pointing up.

Installing in a horizontal position or pointing down are both proper installation orientations only.

Failure to follow this instruction may result in false tripping of the high limit circuit



Ground/Bond the heater directly to the control box using the included #8 solid copper bonding wire.



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SOLID-STATE SERIES CONTROLS

The Spa-Guts "SLIDE" series controls offers the ultimate in installation flexibility. From a standard "bottom" installation to anywhere along the whole length of the box, from top to bottom all the installation variations are covered. So why carry multiple control systems on your truck because you don't know what you will run into in the field, carry only one, the Spa-Guts "SLIDE" series control gives the service professional the advantage of always having a system that will fit, regardless of the configuration.



Remove the control system from the carton and verify contents for completeness. If the application is a bottom mount install then you are ready to go and may skip directly to the equipment installation booklet included with the system.





If you need to utilize the slide brackets simply remove the (2) 3/8" nuts securing the heater to the foot brackets and remove from under the box.



Connect the power and control cords from the heater to the matching receptacles on the control box.



The mounting studs are attached to adjustable clamps on the heater. Loosen the clamps to adjust the stud locations to align with the slide brackets on one end. Do not tighten nuts yet.



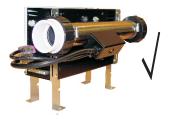




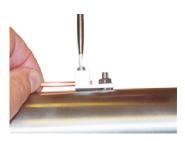
Align the other studded clamp and attach to the other slide bracket. Now determine the proper alignment for the heater and tighten the nuts and clamps



Insert the sensor probe(s) under the sensor cover attached to the heater and tighten the wing-nut to secure.



On a solid-state control system the heater may be installed in any of the following orientations.



Ground/Bond the heater directly to the control box using the included #8 solid copper bonding wire.

