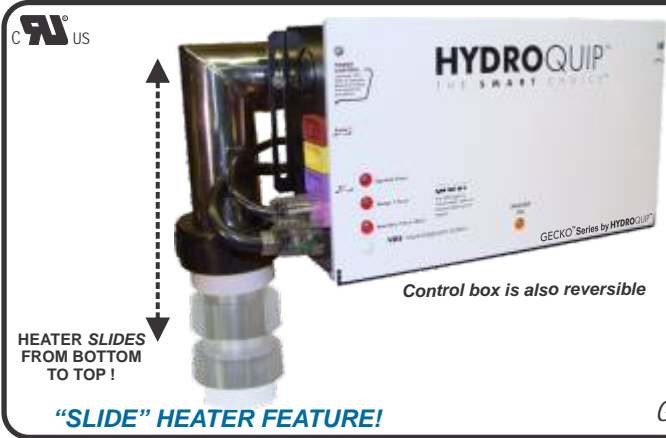




HYDROQUIP™
THE **SMART CHOICE™**

CS4000 Pump Mount Series Solid State "SLIDE" Control Systems



STANDARD FEATURES

- "SLIDE" 1.325/5.5KW, "L" Heater Assembly
- All Circuits Convertible to 120 or 240VAC
- Installation Kit (see below)
- Smart-Freeze Protection
- "VDS" Visual Diagnostics
- Lighted Smart Cords
- Pressure Switch Protected
- Detailed Owners Manual & Wiring Diagram

OPTIONS

- Versi-Heat Remote Heater with 60" Cords
- Various Heater Wattages
- Less Heater Unit
- Full Size Spaside Controls (standard on some models)

Gecko™ Series

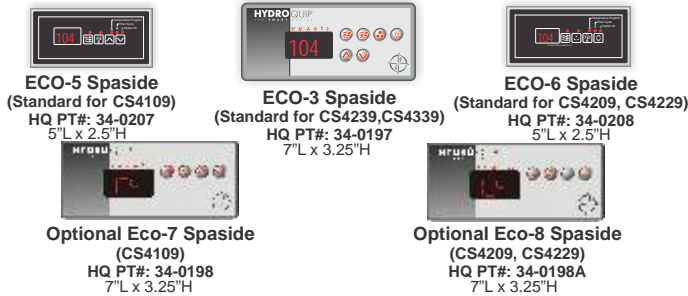
SUPPORTED PERIPHERALS AND CIRCUITS BY MODEL

Model	Pump 1	Pump 2	Blower	Ozone	Circ Pump	12V Light	H/C GFCI
CS4109-US	2 SPD	N/A	N/A	YES	N/A	INCLUDED	NO
CS4209-US	2 SPD	1 SPD**	OR BLOWER**	YES	YES	INCLUDED	NO
CS4229-US	2 SPD	2 SPD	N/A	YES	N/A	INCLUDED	NO
CS4239-US	2 SPD	1 SPD	1 SPD (8A)	YES	YES	INCLUDED	NO
CS4339-US	2 SPD	2 SPD	1 SPD (8A)	YES	YES	INCLUDED	NO
CS4109-US-HC	2 SPD	N/A	N/A	YES	N/A	INCLUDED	YES
CS4209-US-HC	2 SPD	1 SPD**	OR BLOWER**	YES	YES	INCLUDED	YES
CS4229-US-HC	2 SPD	2 SPD	N/A	YES	N/A	INCLUDED	YES
CS4239-US-HC	2 SPD	1 SPD	1 SPD (8A)	YES	YES	INCLUDED	YES
CS4339-US-HC	2 SPD	2 SPD	1 SPD (8A)	YES	YES	INCLUDED	YES

-F = Full size spaside on CS4109, 4209 & 4229 models only. (Add -F to the end of "CS" model number)

** Pump 2 or Blower only

SPASIDE OPTIONS



All Hydro-Quip control systems include a spaside as standard. If an optional spaside is desired, please contact your Hydro-Quip representative for more details.

INSTALLATION KIT (Included)

Kit Includes:

- Spaside Control (Eco-6 shown)
- Spaside Adapter Plate
- Component Cords
- 2" Tailpieces w/Gaskets
- 12V Light Assembly



REPLACEMENT PARTS FOR CS4000 SOLID STATE SERIES

Model	Circuit Board	Spaside	Temp Sensor	Hi-Limit Sensor	Heater Element (5.5KW)	PSI Switch	"L" Heater Assy
CS4109-US/HC	33-0014A-R8	34-0207	34-0203	34-0201B	12-0100-K	34-0178A	22-67B-S00-1FP3
CS4209-US/HC	33-0024-R6	34-0208	34-0203D-36	34-0201D-36	12-0100-K	34-0178A	22-67B-S00-1FP3
CS4229-US/HC	33-0024D-R3	34-0208	34-0203D-36	34-0201D-36	12-0100-K	34-0178A	22-67B-S00-1FP3
CS4239-US/HC	33-0024B-R4	34-0197	34-0203D-36	34-0201D-36	12-0100-K	34-0178A	22-67B-S00-1FP3
CS4339-US/HC	33-0024E	34-0197	34-0203D-36	34-0201D-36	12-0100-K	34-0178A	22-67B-S00-1FP3

For a complete list of parts, refer to our Parts Catalog

SYSTEM SPECIFICATIONS

ELECTRICAL INPUT SPECIFICATION:	SINGLE PHASE, 120/240VAC, 60HZ	SYSTEM DIMENSIONS:	17"W x 9.5"H x 7.5"D
ELECTRICAL OUTPUT SPECIFICATION:		SHIPPING WEIGHT:	18 LBS
CIRCUIT(S)	MAXIMUM AMPS	PACKAGING / SHIPPING :	INDIVIDUAL (HQ STOCK) FOB CORONA, CA 92880
PUMP(S)	13A		
BLOWER	8A		
OZONE	2A		
CIRCULATION PUMP	5A		
12V LIGHT	1A		
HEATER	23A		