



The Global Leader in Tankless Technology

Commercial 3 Phase



Seisco Exclusives

- **"Buy American"** 100% compliant
- **Dry-Fire Protection** – cannot dry fire elements
- Temperature controlled flow detection for fast activation (at less than 0.30 GPM)
- No moving parts subject to early failure from effects of water exposure (e.g. flow switch, turbine flow meter)
- UL listed and tested to UL499 Appliance and more stringent UL834 Space Heating standard
- Control tested by UL to achieve "Recognized Component" as temperature limit control under the requirements of UL 353 and CSA C22.2
- Patented **Power-Sharing Technology**
 - Virtually eliminates scaling
 - Accurate microprocessor thermostatic temperature control
 - DESIGNED to avoid scalding
 - Saves energy activates only on demand
 - Works with low flow fixtures and energy saving appliances
 - Designed to work safely with all pre-heated water applications

Built and Tested for Reliability

- Uses standard immersion water heater elements available everywhere
- Easily serviced without removing from the wall
- Self-diagnostics including leak detection shutdown
- Built with DuPont Engineering Polymers for strength and reduction of scaling potential

Greater Customer Satisfaction

- Patented control avoids flicker and other power quality issues
- Fast start-up with consistent temperature output even as demand varies
- Nearly silent operation – Versatile installation options

SAVE MONEY, SAVE WATER!

Seisco tankless are designed to provide sufficient hot water for most any application. Compact size, no venting required, can be installed closer to where you use hot water to save energy AND water.

Find out why Zero Net Energy Homes developers choose SEISCO Whole House Tankless and Why HUD chose Seisco for its Concept House – Visit Seisco.com



Commercial Tankless Three Phase

208V MODELS			AMPS/ Phase	Wire cu AWG	Temperature Rise @ GPM			
Model	Voltage	kW			2	3	4	5
CA-10-208-3P	208V Delta	10.1	28	10	35	23	17	14
CA-14-208-3P	208V Delta	13.5	37	8	46	31	23	18

277V MODELS			AMPS/ Phase	Wire cu AWG	Temperature Rise @ GPM			
Model	Voltage	kW			2	3	4	5
CA-9-277-3Y	277V WYE	9.0	19	14	31	20	15	12
CA-12-277-3Y	277V WYE	12.0	25	12	41	27	20	16
CA-18-277-3Y	277V WYE	18.0	38	8	61	41	31	25

480V MODELS			AMPS/ Phase	Wire cu AWG	Temperature Rise @ GPM			
Model	Voltage	kW			2	3	4	5
CA-9-480-3P	480V Delta	9.0	11	14	31	20	15	12
CA-12-480-3P	480V Delta	12.0	14	14	41	27	20	16
CA-18-480-3P	480V Delta	18.0	22	12	61	41	31	25
CA-21-480-3P	480V Delta	21.0	25	12	72	48	36	29

Specifications:

Mounting Holes:
 A: 14 3/4" (362mm)
 B: 10 7/8" (276mm)
 Weight: 15 lbs. (7.0 kg)
 Height: 15 3/4" (400 mm)
 Width: 10 1/4" (260 mm)
 Depth: 6 1/4" (159 mm)



All Models:

Fittings: 3/4" NPT
 Thermal Efficiency: 96%+
 Temp. Output: 90°F to 140°F (32°C – 60°C)
 Factory Temp Setting: 120°F (49°C)



Contact Seisco for custom settings or sizes

SUGGESTED WRITTEN SPECIFICATION

Seisco tankless water heater model _____ as manufactured by Seisco International, shall have a 5-year limited warranty*. Heater shall have a rated input of _____ kW at _____ Volts. Heater shall be UL listed and tested to UL 499 Small Appliance standard and more stringent UL 834 Space Heating/Small Boiler standard and meet both NSF/ANSI 61 and 372. Electrical control of the heater must be accomplished using an integrated microprocessor that uses thermistors for sensing both temperature and flow. Heaters shall include water level sensing and temperature control via the microprocessor. Automatic high temperature shutoff shall be accomplished using its control tested by UL to meet the temperature limit control requirements of UL 353 and CSA C22.2. Heaters shall have built-in self-diagnostics with an LED and speaker and must visually and audibly signal the status of all monitored functions. Heaters shall have built-in water leak detection with automatic heating shutdown. Heater must have easy clean-out access for removing sediment.

*Limited Warranty-See written warranty for details.