

# Kinetico CS Cooler Systems

a complete water treatment system packaged in a stylish cooler



- Hot water, cold water, room temperature: the selection is yours.
- Multi-stage water treatment
- Adjustable, automatic temperature control
- Compact design
- Air-tight tank with simple access and cleaning

# Kinetico CS Cooler Systems

**Multi-Stage Water Treatment.** Included with all CS Series units. Treatment is available in three configurations. Ultrafiltration, Reverse Osmosis and Reverse Osmosis with booster pump. All configurations include a carbon/sediment pre-filter and carbon block postfilter.

**Recessed Faucet Tap.** Prevents accidental touching to reduce contamination of the dispensing port.

**Built-in Microprocessor Control.** Monitors all functions of the system including reservoir level, water treatment operation, heating and cooling function and temperature set-points.

**Front Drain.** Allows for convenient draining of the internal water reservoir.

**Hot Water Faucet with Safety.** Prevents burns from accidental dispensing. Hot water is dispensed by pushing back the faucet lever while depressing the safety.

**Cold Water/Ambient Water Faucet.** Can be dispensed from the same tap. Dual function faucet rotates to dispense either water supply.

**Continuous Dispensing.** Achieved by pulling faucet lever forward. Quickly and safely fill a pitcher or coffee pot.

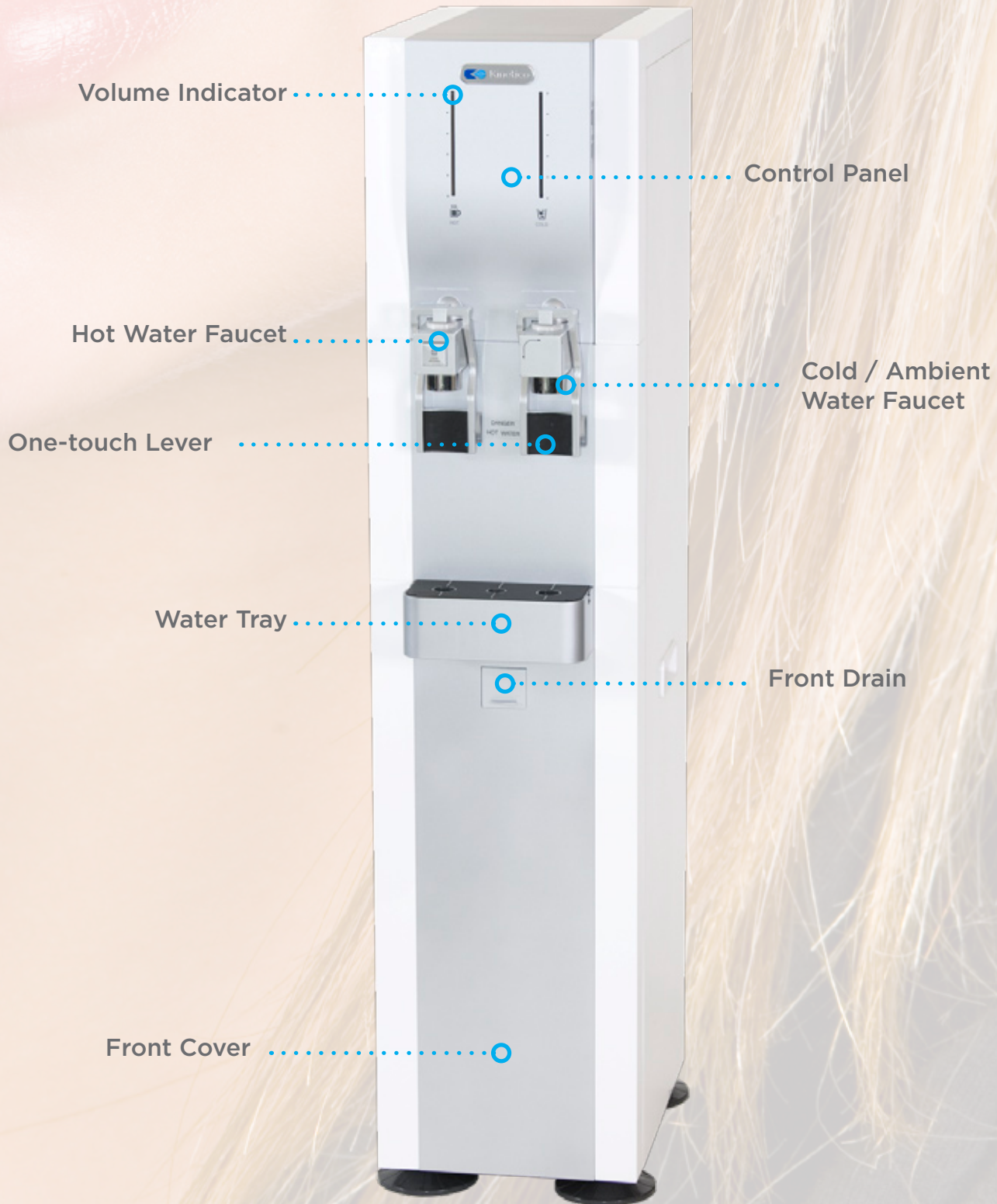
**Automatic Water Temperature Control.** Provides four incremental adjustments for cold and hot water. Dispense water from 40° to 200° F.

**Efficient Heating/Cooling System.** Controlled by a unique thermal management system. Both hot and cold water is produced by the same heat exchanger, thus maximizing the energy efficiency of the system.

**Electric Water Level Control.** Provides a digital, visual display of the remaining volume of hot and chilled water.

**Air Tight Reservoir.** Prevents airborne particles and other secondary contaminants from entering the processed water reservoir.

**Double Shut-Off Protection.** Prevents water overflow from the processed water reservoir.



Models	CS 300u	CS 300r	CS 300rp
<b>Water Treatment</b>			
Prefilter	14" Carbon Sediment	14" Carbon Sediment	14" Carbon Sediment
Membrane	14" UF Membrane	14" RO Membrane	14" RO Membrane
Postfilter	14" Carbon Block	14" Carbon Block	14" Carbon Block
Filter Capacity	1,400 gallons	1,400 gallons	1,400 gallons
Membrane Performance	1,900 gallons	30 gpd	50 gpd
<b>Tank Capacity (total)</b>	<b>2.9 gallons</b>	<b>2.9 gallons</b>	<b>2.9 gallons</b>
Room Temperature	1.6 gallons	1.6 gallons	1.6 gallons
Hot Water	0.5 gallons	0.5 gallons	0.5 gallons
Cold Water	0.8 gallons	0.8 gallons	0.8 gallons
<b>System Performance</b>	<b>16.5 gph</b>	<b>2.1 gph</b>	<b>3.1 gph</b>
<b>Installation Specs</b>			
Inlet Water			
Temperature	41°-95° F	41°-95° F	41°-95° F
TDS	<3,000	<1,500	<2,500
Iron	<0.1 ppm	<0.1 ppm	<0.1 ppm
Hardness	<30 gpg	<10 gpg	<10 gpg
Power			
Voltage	120 VAC, 60 Hz	120 VAC, 60 Hz	120 VAC, 60 Hz
Amps	4.75 amps	4.75 amps	4.75 amps
Weight	60 lbs.	60 lbs.	64 lbs.
Dimensions			
Width	10.2"	10.2"	10.2"
Height	45.3"	45.3"	45.3"
Depth	17.6"	17.6"	17.6"
Inlet Connection	1/4" Tubing	1/4" Tubing	1/4" Tubing
Drain Connection	None	1/4" Tubing	1/4" Tubing
<b>Certifications</b>	<b>NSF / ANSI 42</b>	<b>NSF / ANSI 42</b>	<b>NSF / ANSI 42</b>
	NSF / ANSI 53	NSF / ANSI 53	NSF / ANSI 53
		NSF / ANSI 58	NSF / ANSI 58
<b>Warranty</b>	<b>1 Year Limited Warranty</b>	<b>1 Year Limited Warranty</b>	<b>1 Year Limited Warranty</b>



### Put to work worldwide.

Since 1970, Kinetico has been designing and manufacturing water treatment systems that solve a variety of water problems. Kinetico continually develops and offers products to meet the diverse water treatment needs of people in nearly 100 countries worldwide.



The majority of Kinetico products are certified by third party labs such as NSF and WQA. To further ensure consumer confidence, several of our models are certified by two or more of these independent labs, which is unprecedented in the industry. For specific claims and certifying labs, refer to performance data sheets or consult your local Kinetico dealer.