

THE SODA TECHNOLOGY COMPANY LTD.

HOME/OFFICE SODA / Nitro-Coffee / Nitro-tea and Beer DISPENSERS



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About us



Soda Technology Company Ltd. (also known as [Soda Tech company](http://www.soda-tech.com) , www.soda-tech.com) is specialized in development and production of high end cooling and soda systems for home and office.

As an a company with many years of experience in the beverage industry , our company is specialized in development and production of a wide range of water cooling ,beer coolers, nitro-coffee and nitro-tea as soda systems to be used at home , office, restaurants, gyms etc.

We offer simple and elegant dispensing solutions and a wide range of systems from the most basic soda dispensers and up to the advanced dispensers.

We have both professional dispensers for commercial usege and home mini bars - cold water & soda dispensers as beer coolers.

Professional soda dispenser for commercial usage such as office and coffee shops with high capacity, beautiful sleek Italian design, are perfect for modern coffee shops , restaurants and high end offices!

Our mini Soda and water dispensers which can deliver ambient, cold and soda water is perfect for both home and small offices and coffee shops usage .



Advantage of our soda machines

- 1. High level quality Soda and Cold water as it is in Germany, Italy and other places.**
- 2. High tech technology of Soda and Cooling system.**
- 3. No waist of CO2 gas as other systems -- CO2 gas is used to create high quality Soda beverages .**
- 4. Machine can use different sizes of Co2 cylinders (0.6L, 3L, 6L, 12L, 16L).**
- 5. Healthy Soda and Cold water**
- 6. All materials that touch water are FOOD grade approved.**
- 7. Energy saving system -- Compact Soda/Cold machine and efficient cooling system.**
- 8. Wide range of cooling and soda systems : from 2l/Hour up to 30l/Hour**



ST02 Series

Models : Home/ Office systems



ST02-P0-B0



ST02-B0-B0



ST02-P0-T1



ST02-B0-T1



SODA / COLD WATER DISPENSER



Model	Description	Machine and Packing Size (CM)
ST02-P0-B0	Rated voltage: 220V-240V AC 50Hz, 110V-120V AC 50Hz	Machine size :45(L) x18(W) x37(H)
	Cooling system power: 100W	Packing size : 48(L) x25(W)x44(H)
	Volume of CO ₂ in the soda water: first cup > 3.4% (6.7gr/L)	NW/GW : 18.5 Kg / 20.5 Kg.
	Soda water capacity: 4L-6L/Hour(3-5°C), 1 Litter per single tap	
	Cold water capacity: more than 3 l/h (Temperature less then 10 Deg Celsius)	
	Water inlet ambient temperature:10-32 °C	
	Water inlet pressure (after filtration): 2-3 bar (30-45 PSI)	
	CO ₂ gas -- pressure inlet: 4.5-5.0 bar (65-73 PSI)	
	Ambient and Cold water are available	
	Color: Black and White	



SODA / COLD WATER DISPENSER



Model	Description	Machine and Packing Size (CM)
ST02-B0-B0	Rated voltage: 220V-240V AC 50Hz, 110V-120V AC 50Hz	Machine size :44(L) x17(W) x44.3(H)
	Cooling system power: 100W	Packing size : 55(L) x25(W)x49(H)
	Volume of CO ₂ in the soda water: first cup > 3.4% (6.7gr/L)	NW/GW : 21Kg / 23 Kg.
	Soda water capacity: 4L-6L/Hour(3-5°C), 1 Litter per single tap/1L	
	Cold water capacity: more than 3 litters/hour (Temperature less then 10 Deg Celsius)	
	Water inlet ambient temperature:10-32 °C	
	Water inlet: Bottle water(4L)	
	CO ₂ gas -- pressure inlet: 4.5-5.0 bar (65-73 PSI)	
	Ambient and Cold water are available	
	Color: Black and White	



SODA DISPENSER



Model	Description	Machine and Packing Size (CM)
ST02-P0-T1	Rated voltage: 220V-240V AC 50Hz, 110V-120V AC 50Hz	Machine size :45(L) x18(W) x37(H)
	Cooling system power: 100W	Packing size : 48(L) x25(W)x44(H)
	Volume of CO ₂ in the soda water: first cup > 3.7% (7.2gr/L)	NW/GW : 18.5 Kg / 20.5 Kg.
	Soda water capacity: 4L-6L/Hour(3-5°C), 1 Litter per single tap	
	Temperature adjustment: 1-12°C	
	Water inlet ambient temperature:10-32 °C	
	Water inlet pressure (after filtration): 2-3 bar (30-45 PSI)	
	CO ₂ gas -- pressure inlet: 4.5-5.0 bar (65-73 PSI)	
	Color: Black and White	



SODA DISPENSER



Model	Description	Machine and Packing Size (CM)
ST02-B0-T1	Rated voltage: 220V-240V AC 50Hz, 110V-120V AC 50Hz	Machine size :44(L) x17(W) x44.3(H)
	Cooling system power: 100W	Packing size : 55(L) x25(W)x49(H)
	Volume of CO ₂ in the soda water: first cup > 3.7% (7.2gr/L)	NW/GW : 21Kg / 23 Kg.
	Soda water capacity: 4L-6L/Hour(3-5°C), 1 Litter per single tap/1L	
	Temperature adjustment: 1-12°C	
	Water inlet ambient temperature:10-32 °C	
	Water inlet : Bottle water(4L)	
	CO ₂ gas -- pressure inlet: 4.5-5.0 bar (65-73 PSI)	
	Color: Black and White	



ST03 Series

OFFICE / COFFEE BAR usage



ST03-P0-T1-SS



ST03-P0-T2-SS



ST03-P0-T1-BL



ST03-P0-T2-BL



OFFICE / COFFEE BAR (one tapping head)



Model	Description	Machine and Packing Size (CM)
ST03-P0-T1-SS	Rated voltage: 220V-240V AC 50/60Hz, 110V-120V AC 50/60Hz	Machine size(including drip tray) :68cmx26cmx46cm
	Cooling system power: 300W, R134a	Packing size: 60(L) × 35(W) × 59(H)
	Metal material: SS 304	NW/GW : 32 Kg / 35 Kg.
	Water type: Soda water	
	Soda water capacity: about15L- 20L/Hour (5℃-12℃)	
	CO2 gas in the cap: more then 4.1% (8.0 Gr/Litter)	
	Water inlet ambient temperature:10-32 °C	
	Water inlet pressure (after filtration) : 2-3 bar (30-45 PSI)	
	CO ₂ gas -- pressure inlet: 4.5-5.0 bar (65-73 PSI)	
	Water filter level: 5mu	
	Carbonator and Cooling size: Gross volume of about 8,000 cc (8 litters)	
	Color: Side panel optional	



OFFICE / COFFEE BAR (two tapping heads)



Model	Description	Machine and Packing Size (CM)
ST03-P0-T2-SS	Rated voltage: 220V-240V AC 50/60Hz, 110V-120V AC 50/60Hz	Machine size(including drip tray):68cmx26cmx46cm
	Cooling system power : 300W, R134a	Packing size: 60(L) × 35(W) × 59(H)
	Metal material: SS 304	NW/GW : 32 Kg / 35 Kg.
	Water type: Soda water and cold water	
	Soda water capacity : about15L- 20L/Hour (5℃-12℃)	
	CO2 gas in the cap: more then 8.0 Gr/Litter	
	Water inlet ambient temperature:10-32 °C	
	Water inlet pressure (after filtration): 2-3 bar (30-45 PSI)	
	CO ₂ gas -- pressure inlet: 4.5-5.0 bar (65-73 PSI)	
	Water filter level: 5mu	
	Carbonator and Cooling size: Gross volume of about 8,000 cc (8 liters)	
	Color: Side panel optional	



OFFICE / COFFEE BAR (one tapping head)



Model	Description	Machine and Packing Size (CM)
ST03-P0-T1-BL	Rated voltage: 220V-240V AC 50/60Hz, 110V-120V AC 50/60Hz	Machine size(including drip tray):68cmx26cmx46cm
	Cooling system power : 300W, R134a	Packing size: 60(L) × 35(W) × 59(H)
	Metal material: SPCC+BLACK PAINTING	NW/GW : 32 Kg / 35 Kg.
	Water type: Soda water	
	Soda water capacity: about15L- 20L/Hour (5°C-12°C)	
	CO2 gas in the cap: more then 8.0 Gr/Litter	
	Water inlet ambient temperature:10-32 °C	
	Water inlet pressure (after filtration): 2-3 bar (30-45 PSI)	
	CO ₂ gas -- pressure inlet: 4.5-5.0 bar (65-73 PSI)	
	Water filter level: 5mu	
	Carbonator and Cooling size : Gross volume of about 8,000 cc (8 liters)	
	Color: Side panel optional	



OFFICE / COFFEE BAR (two tapping heads)



Model	Description	Machine and Packing Size (CM)
ST03-P0-T2-BL	Rated voltage: 220V-240V AC 50/60Hz, 110V-120V AC 50/60Hz	Machine size(including drip tray :68cmx26cmx46cm
	Cooling system power : 300W, R134a	Packing size: 60(L) × 35(W) × 59(H)
	Metal material: SPCC+BLACK PAINTING,SPCC	NW/GW : 32 Kg / 35 Kg.
	Water type :Soda water and cold water	
	Soda water capacity: about 15L-20L/Hour (5℃-12℃)	
	Cold water capacity: 25L/hour (lower than 12℃)	
	CO2 gas in the cap: more then 8.0 Gr/Litter	
	Water inlet ambient temperature:10-32 ℃	
	Water inlet pressure (after filtration): 2-3 bar (30-45 PSI)	
	CO ₂ gas -- pressure inlet: 4.5-5.0 bar (65-73 PSI)	
	Water filter level: 5mu	
	Carbonator and Cooling size : Gross volume of about 8,000 cc (8 liters)	
	Color: Side panel optional	



ST06 Series

OFFICE / COFFEE BAR -- temperature adjustment



ST06-P0-T1-SS



ST06-P0-T2-SS



OFFICE / COFFEE BAR(one tapping head)



Model	Description	Machine and Packing Size (CM)
ST06-P0-T1-SS	Rated voltage: 220V-240V AC 50/60Hz, 110V-120V AC 50/60Hz	Machine size(including drip tray):56.5cm x 23.8cm x 42cm
	Cooling system power : 300W, R134a	Packing size: 60(L) × 35(W) × 52(H)
	Metal material: SS 304	NW/GW : 32 Kg / 35 Kg.
	Water type: Soda water	
	Soda water capacity : about 15L-20L/Hour (5°C-12°C)	
	CO2 gas in the cap -- more then 8.0 Gr/Litter	
	Water inlet ambient temperature:10-32 °C	
	Water inlet pressure (after filtration): 2-3 bar (30-45 PSI)	
	CO ₂ gas -- pressure inlet: 4.5-5.0 bar (65-73 PSI)	
	Water filter level: 5mu	
	Carbonator and Cooling size: Gross volume of about 8,000 cc (8 litters)/8L	
	Temperature adjust: 1-12°C	



OFFICE / COFFEE BAR (two tapping heads)



Model	Description	Machine and Packing Size (CM)
ST06-P0-T2-SS	Rated voltage: 220V-240V AC 50/60Hz, 110V-120V AC 50/60Hz	Machine size(including drip tray):68cmx26cmx46cm
	Cooling system power : 300W, R134a	Packing size: 60(L) × 35(W) × 59(H)
	Metal material: SS 304	NW/GW : 32 Kg / 35 Kg.
	Water type: Soda water and cold water	
	Soda water capacity: about 15L-20L/Hour (5°C-12°C)	
	Cold Water capacity: 25L/hour (lower than 12°C)	
	CO2 gas in the cap -- more than 8.0 Gr/Litter	
	Water inlet ambient temperature: 10-32 °C	
	Water inlet pressure (after filtration): 2-3 bar (30-45 PSI)	
	CO ₂ gas -- pressure inlet: 4.5-5.0 bar (65-73 PSI)	
	Water filter level: 5mu	
	Carbonator and Cooling size: Gross volume of about 8,000 cc (8 liters)	
	Temperature adjust: 1-12°C	



ST08 Series

OFFICE / COFFEE BAR -- temperature adjustment



ST08-P0-T1-SS



ST08-P0-T2-SS



OFFICE / COFFEE BAR (1 tapping head)



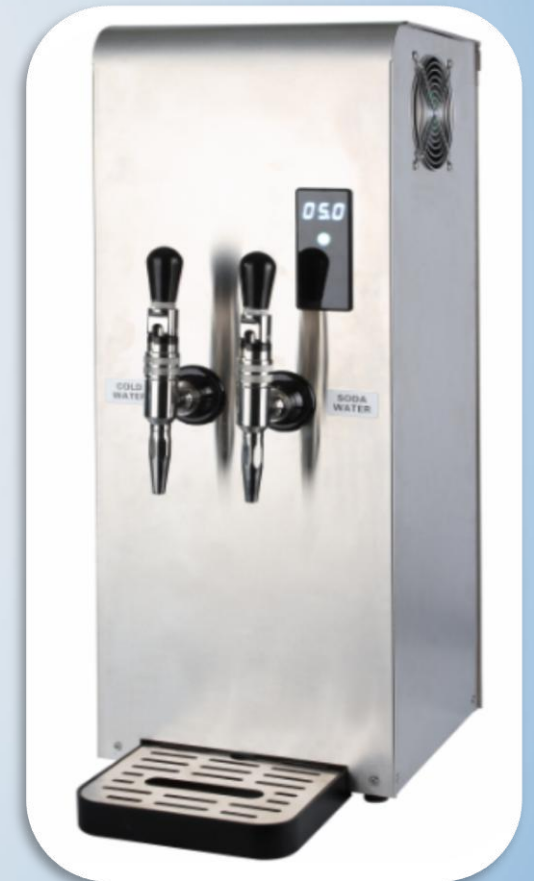
Model	Description	Machine and Packing Size (CM)
ST08-P0-T1-SS	Rated voltage: 220V-240V AC 50/60Hz, 110V-120V AC 50/60Hz	Machine size: 34(L) × 26(W) × 72(H) (with the drip tray)
	Cooling system power : 300W, R134a	Packing size: 36(L) × 35(W) × 82(H)
	Metal material :SS 304	NW/GW : 32 Kg / 35 Kg.
	Water type: Soda water	
	Soda water capacity: about 20L-25L/Hour (5°C-12°C)	
	Cold Water capacity: 25L/hour (lower than 12°C)	
	CO ₂ gas in the cap: more then 8.0 Gr/Litter	
	Water inlet ambient temperature: 10-32 °C	
	Water inlet pressure (after filtration): 2-3 bar (30-45 PSI)	
	CO ₂ gas -- pressure inlet: 4.5-5.0 bar (65-73 PSI)	
	Water filter level: 5mu	
	Carbonator and Cooling size: Gross volume :7,500cc-9000cc	
	Temperature adjust: 1-12°C	



OFFICE / COFFEE BAR (two tapping heads)



Model	Description	Machine and Packing Size (CM)
ST08-P0-T2-SS	Rated voltage: 220V-240V AC 50/60Hz, 110V-120V AC 50/60Hz	Machine size: 34(L) × 26(W) × 72(H) (with the drip tray)
	Cooling system power : 300W, R134a	Packing size: 36(L) × 35(W) × 82(H)
	Metal material : SS 304	NW/GW : 32 Kg / 35 Kg.
	Water type: Soda water & cold water	
	Soda water capacity: about 15L- 20L/Hour (5°C-12°C)	
	Cold Water capacity: 25L/hour (lower than 12°C)	
	CO2 gas in the cap: more than 8.0 Gr/Litter	
	Water inlet ambient temperature: 10-32 °C	
	Water inlet pressure (after filtration): 2-3 bar (30-45 PSI)	
	CO ₂ gas -- pressure inlet: 4.5-5.0 bar (65-73 PSI)	
	Water filter level: 5mu	
	Carbonator and Cooling size: Gross volume 7,500cc-9,000cc	
	Temperature adjust: 1-12°C	



Under the counter

SODA & COLD WATER DISPENSER - Home or small office usage

End customer ability to adjust the temperatures (2-11 Deg. Celsius)



ST01-P0-T2-UC SPECIFICATION



HOME or SMALL OFFICE SODA & COLD WATER DISPENSER

End customer ability to adjust the temperatures (2-11 Deg. Celsius)

Model	Description	Packing Size (CM)
ST01-P0-T2-UC	Rated voltage : 220V AC 50Hz, 110VAC 60Hz	42(L) × 17(W) × 36(H)
	Cooling system power : 100W	NW/GW : 19 Kg / 21 Kg.
	Volume of CO ₂ in the soda water : 6.8-7.5 Gr/Litter	
	Soda water capacity : 100W> 4L/Hour	
	Soda water capacity : MAX. 1 Litter per single usage	
	Water inlet ambient temperature : 10 to MAX 32 Deg. Celsius	
	Water inlet pressure (after filtration) -- 2-3 bar (30-45 PSI)	
	Carbonator size : Gross volume of about 1500 cc (0.41 Gallon)	
	CO ₂ gas -- pressure inlet 4.5-5.5 bar (65-80 PSI)	



Under the counter



HIGH CAPACITY -- SODA & COLD WATER DISPENSER

End customer ability to adjust the temperatures (2-11 Deg. Celsius)



ST06-P0-T2-UC SPECIFICATION

End customer ability to adjust the temperatures (2-11 Deg. Celsius)



Model	Description	Packing Size (CM)
ST06-P0-T2-UC	Rated voltage: 220V-240V AC 50Hz/60Hz, 110V-120V AC 50Hz/60Hz	60(L) × 35(W) × 59(H)
	Cooling system power : 300W, R134a Gas	NW/GW : 32 Kg / 35 Kg.
	Soda water capacity : about 15L-20L/Hour.	
	Cold water capacity : about 25L/Hour.	
	Water/BEER inlet ambient temperature : 10 to 32 Deg. Celsius (MAX)	
	Water/BEER inlet pressure (after 5/10 Micron filtration) -- 2-3 bar (30-45 PSI)	
	Cooling & Soda volume (<u>ready to use</u>) : Gross volume of about 7,800 cc	
	CO2 gas -- pressure inlet 4.5-5.0 bar (65-73 PSI)	



Under the counter

Additional Options



Option	Comments
CO2 cylinder holder (about 600 Gr)	Use a Magnet holder (any side of the machine)
Water filters	See separate file about it .
Taping head (Cold & Soda)	Optional to buy it from us or to buy it separately

Beer Cooler and Nitro Tea/Coffee Machine

End customer ability to adjust the temperatures (2-11 Deg. Celsius)



BC02-P0-T1



NT02-P0-T1



BEER COOLER

Optional : add CO2 gas into the Beer

End customer ability to adjust the temperatures (1-12 Deg. Celsius)



Model	Description	Machine and Packing Size (CM)
BC02-P0-T1	Rated voltage: 220V-240V AC 50Hz, 110V-120V AC 50Hz	Machine size :45(L) x18(W) x37(H)
	Cooling system power/: 100W	Packing size : 48(L) x25(W)x44(H)
	BEER capacity: 4L-6L/Hour(3-6℃), 1 Litter per single tap	NW/GW : 18.5 Kg / 20.5 Kg.
	Temperature adjustment: 1-12℃	
	Beer inlet ambient temperature:10-32 ℃	
	Beer inlet pressure ---- 0-3 bar (0-45 PSI)	
	Can either use a Keg and use your own container of beer	
	CO ₂ gas -- pressure inlet: 3.5-4.5 bar (50.75-65.25PSI)	
	Colors: Black and White	





Nitro Tea/Coffee or a BEER Dispenser

End customer ability to adjust the temperatures (1-12 Deg. Celsius)

Model	Description	Machine and Packing Size (CM)
NT02-P0-T1	Rated voltage: 220V-240V AC 50Hz, 110V-120V AC 50Hz	Machine size :45(L) x18(W) x37(H)
	Cooling system power/: 100W	Packing size : 48(L) x25(W)x44(H)
	Nitro-Coffee/ Tea capacity: 6L/Hour(3-6℃), 1 Litter per single tap	NW/GW : 18.5 Kg / 20.5 Kg.
	Temperature adjustment: 1-12℃	
	Liquid inlet ambient temperature:10-32 ℃	
	Liquid inlet pressure (after filtration) -- 0-3 bar (0-45 PSI)	
	It can either use a Keg and use your own container of drinks	
	N2 gas -- pressure inlet: 2-3bar (28-43.5PSI)	
	Color: Black and White	





**THANK
YOU**