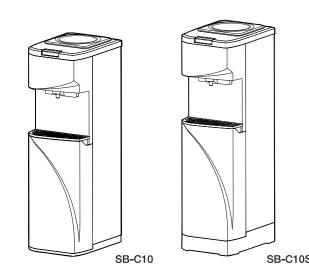
SHARP OPERATION MANUAL



COLD WATER DISPENSER MODEL SB-C10 SB-C10S

CONTENTS	PAGE
USAGE PRECAUTIONS	10
DESCRIPTION OF PARTS	11
SPECIFIC INFORMATION	12
INSTALLATION GUIDES	12
HOW TO USE COLD WATER DISPENSER	13
STEPS TO FILL WATER INTO THE UNIT	13-14
CLEANING AND MAINTENANCE	15
INITIAL INSPECTIONS	16
TESTING FOR WATER LEAK FROM TANK COOLER	16

Please see the date of manufacture marked on the product

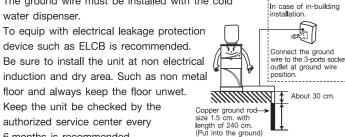
Thank you for your trust in products of Thai City Electric Co., Ltd. In order to use cold water dispenser in efficiency way. Please read the instructions manual carefully before using this appliance.

REV.1-2560

USAGE PRECAUTIONS

Please read the warning and cautions carefully before using this appliance and comply strictly fpr your own safety and to prevent the damage that may occur on your property.

- The ground wire must be installed with the cold water dispenser. To equip with electrical leakage protection
- device such as ELCB is recommended. Be sure to install the unit at non electrical /
- floor and always keep the floor unwet. Keep the unit be checked by the authorized service center every 6 months is recommended.



WARNING

- Never share the wall outlet with other
- 2 In case the power cord is broken, it must be replaced by manufacturer or appointed service provider or equivalent professional to avoid any damages.
- 3 If the unit is malfunctioned, do not fix it by yourself, for your safety and the efficient usage of the unit, please contact SHARP service center in your area.

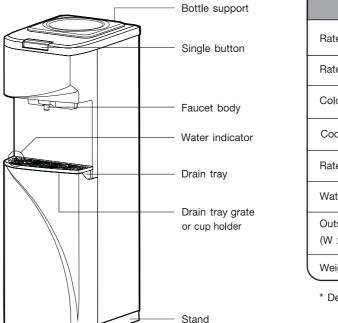
CAUTIONS

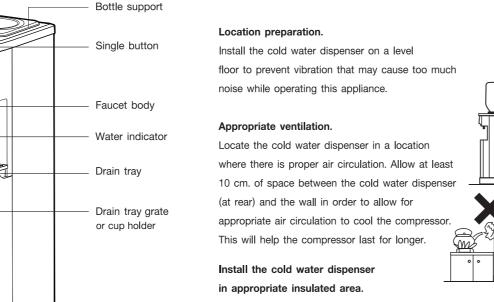
- 1 After a long operation, dirty and sediment may accumulate inside the tank cooler. Clean them off in order to enhance the refrigeration to high efficiency and not hot water clean to the tube and plastic parts, it may cause damage.
- 2 Do not fill the tank cooler with water of temperature higher than 35°C because it cause the compressor to work hard as well.
- 3 In case of fluctuated power supply (you may notice on blinking or less brightness of lamp), the unit must be plugged off.
- 4 Do not unplug the unit during the night time because this unit has automatic temperature control.
- **5** Before plug in the unit may be placed horizontally during transportation; therefore, you should place the unit vertically for approximately 24-48 hours before use so that the refrigerant in the compressor could flow back to a stable level.
- 6 Do not plug in while the hand is wet as it may cause injury from
- Always hold the plug tightly while plug in or unplug. Do not pull or surge the electricity wire as the wire may be damaged.
- 8 If the unit is turned off by unplug, when turn on the unit again, please wait at least 3 minutes to prevent the unit from being damaged.

DESCRIPTION OF PARTS

SB-C10

SB-C10S





SPECIFIC INFORMATION

Model	SB-C10	SB-C10S
Rated voltage (V)	220	
Rated frequency (Hz)	50	
Cold water capacity (Liters / Hr)	4.36	
Cooling agent	R-134a	
Rated current (A)	0.7	
Water temperature control	Thermostat	
Outside dimension (W x H x D) (mm.)	303 x 994 x 402	303 x 1,044 x 402
Weight (kg)	15.6	15.8

* Detail is subject to change without prior notice.

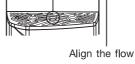
INSTALLATION GUIDES

Install the cold water dispenser in location that is properly insulated and not wet. For example, it may cover the floor with rubber liners etc. Also, keep the cold water dispenser area free of water and humidity. Locate the appliance away from direct sunlight or sources of heat such as stove or oven etc.

HOW TO USE COLD WATER DISPENSER

Be sure that the rated voltage is 220V only before use.

- 1 Wipe and clean the tank cooler before invert the water bottle.
- 2 Lift the water bottle and invert the bottle then insert it into the water intake on top of the cold water dispenser.
- 3 Plug in tightly with the wall outlet to start operating.
- 4 Waiting for a while until the cold water dispenser is activated,
- Use a glass to receive water from the faucet. The circular shapes in the drip plate help align the flow of water. (See in the picture)
- Press and hold the cold water button, cold water will be dispensed from the faucet and stop to press releasing water from the unit.



5 Remove the water bottle when it is empty.

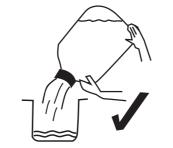
If the cold water dispenser will not be used for a long period of time, unplug the power cord from the wall outlet and remove the water bottle and drain the water from the tank cooler.

STEPS TO FILL WATER INTO THE UNIT

Carefully lift bottle (short-neck water bottle), using one hand hold at the neck of bottle and another hand hold at the bottom of bottle. (See in the picture)



2 Tilt the bottle and invert the bottle quickly. (See in the picture)

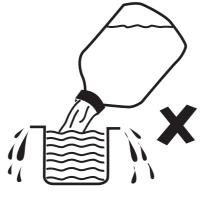


3 Place the bottle in vertical position and make sure the bottle settles properly on the cold water dispenser. (See in the picture)



CAUTIONS

Do not pour the water from the bottle to the tank cooler the tank cooler is full before placing the bottle on the unit. (See in the picture)



When the water is empty, and you would like to change to the new bottle of water, please follow below instructions: (See in the picture)

- 1. Take out the empty bottle from the tank cooler.
- 2. Check the water level in the tank cooler. It should not be more then half of the tank cooler. Then place the new water bottle by following the water refill instruction 1 - 3.

CLEANING AND MAINTENANCE

Always unplug the unit before cleaning.

Cleaning the unit

• Cleaning outside of the unit. Use damp cloth with mild soap to clean external surface then use damp cloth with clean water to wipe the soap and dry with soft cloth again.

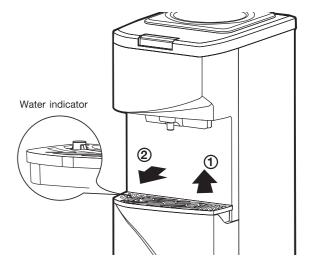
Do not clean outside of the unit by using any volatile such as benzene or thinner. Some of these volatile may discolor or damage some part of

• When condenser assembly is dirty. The dust should be wiped out to allow the machine works at maximum efficiency.

Cleaning parts

Drain trav

- When the water indicator rises to the highest level. (See in the picture)
- Lift the drain tray (No.1) and remove it from the front of the unit (No.2)
- Water in the drain tray must be removed; rinse and use sponge to clean then dry it with soft cloth and reassemble the drain tray into the



15

INITIAL INSPECTIONS

Please inspect the following points before calling for service.

Symptom	Check points
Water not cooling or compressor not working.	Check if the plug is tight firmly. Check if there is problem with electricity or not. (If there is a problem with electricity, delay unit will automatically cut off the electricity for 3 minutes and then starts operating again.
Overflow water from the base.	 Check if there is too much water in the tank cooler. Check if the water from the drain training is leaking in the front of the unit or not.
Unit operation is noisy.	Check if the unit is place on incline floor or not.
Water leakage, water drops, water ooze out.	 Check for any leakage at the tank cooler? Check for cracked water bottle? Check for any leakage or any water drop from the faucet body?
Water cannot flow properly.	Check water in the tank cooler. Is it freeze and blocked the water outlet?

TESTING FOR WATER LEAK FROM TANK COOLER

- Unplug the unit
- 2. Remove the water bottle from the cold water dispenser, drain water from the tank cooler until water remains 3/4 of the tank cooler.
- 3. Leave the unit for 24 hours and note whether water remains at the same level or any leakage from any parts. If the water level decreases, please inform SHARP service facility or contact SHARP company.

เพื่อเด็กๆ และสัวคมไทย

Sole Distributor in Thailand

THAI CITY THAI CITY ELECTRIC CO., LTD. E-mail: callcenter@thaicity.co.th

10

MANUFACTURED BY WESTERN APPLIANCES CO., LTD.

97 Moo 20 Sala Daeng, Bang Nam Priao, Chachoengsao 24000

16