



## WATER CHILLER BCHI-209

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Water chiller is a device used to lower the temperature of water. Water chiller use water as a refrigerant instead of toxic chemicals. This makes them safer for people who have contact with them. Water chiller are overall more efficient. Used in Biotechnology, Laser, Analytical, Automotive, Packaging, Injection Molding, Die Cutting, Food, Beverage, Chemical, Machine tool, Semi-conductor.

Also known as Laboratory Water Chiller.

## BCHI-209 WATER CHILLER



The well-known product spleen compressor, high-efficiency shell and tube condenser, evaporator combination, super refrigeration, power saving PID microcomputer full-function control, easy to operate, can accurately control the water temperature within 3°C~35°C.

Unique new design stainless steel opening Type thermal insulation water tank, easy to clean and repair, reasonable internal pipeline layout, effectively reducing energy consumption.

Copper pipes are welded with Smick L30345% silver electrode, with high density and long life.

With current overload protection, high and low voltage switch, delay protection, over temperature protection, antifreeze, abnormal indication system.

## SPECIFICATIONS

|                          |                         |
|--------------------------|-------------------------|
| Model                    | BCHI-209                |
| Freezing capacity        |                         |
| kw                       | 44 kw                   |
| Compressor               |                         |
| Power                    | 7.5hpX2                 |
| Condensor(Water Chiller) |                         |
| Type                     | Tube-in-shell Condensor |
| Water tank capacity      | 200 L                   |
| Pump                     |                         |
| Power kw                 | 2 hp                    |
| Weight                   | 700 kg                  |



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