

SINCE 1889



POWERFUL COOLING WATER CIRCULATOR

CF301C/CF800C

Closed system and water saving with excellent cooling capacity
CF301C/311C most suitable with Rotary Evaporators

Features

- Environmental friendly coolant used for refrigeration
- Water proof touch panel with big LED display and Sheet Key for easier setting
- Less energy use and less cooling capacity loss by fixing the heat-resistant lid
- Powerful cooling and BIG ENERGY saver in combination with Rotary Evaporator distillation
- Equipped with a remote control ON/OFF terminal to interlock the circulator with main unit
- Remote ON/OFF usable as an energy saver to auto-switch off the circulator after rotary evaporation process is finished



Specifications

Model	CF301C	CF311C	CF800C	CF810C
Operating temp. range	-20°C~Room temp.			
Temp. control accuracy	±2°C			
Cooling capacity	~450W (385Kcal/h) at Liquid Temp. 10°C ~360W (300Kcal/h) at Liquid Temp. 0°C ~270W (220Kcal/h) at Liquid Temp. -10°C		~1050W (770Kcal/h) at Liquid Temp. 10°C ~910W (600Kcal/h) at Liquid Temp. 0°C ~670W (410Kcal/h) at Liquid Temp. -10°C	
Temp. Control	Refrigerator On/Off Control			
Refrigerator, Coolant	Air Cooling 450W, R404A		Air Cooling 600W, R404A	
Water Bath Dimension(mm)	151x151x177		Internal Dia.300 x H235	
Water capacity	~4L (Liquid Amount 3L)		~16L (Liquid Amount 14L)	
Power Source (50/60Hz)	AC115V 6A	AC220V 3A	AC115V 14A	AC220V 7A
Weight	~32kg		~54kg	