

# PRODUCT CATALOG



## AIR COOLED CHILLER BCHI-120





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Air cooled chiller absorb heat from process water, and the heat is then transferred to the air around the chiller unit. Air cooled chiller require less maintenance.

Used in Laboratory, Pharmaceutical, Chemical, Laser.

Also known as Laboratory Air Cooled Chiller.

#### **BCHI-120 AIR COOLED CHILLER**



It adopts single-stage vapor compression circuit and has compressor overload protection, pump overload protection, reverse phase and lack of phase warning, anti-icing protection, high and low pressure protection and other devices.

The machine has stable performance and long life.

It can cool down quickly, and the temperature is stable to meet customer requirements.

This series of products mainly work on the principle of cold and heat exchange.

It is suitable for the cooling field in modern industry and is not affected by the ambient temperature.

It is an indispensable configuration device.

### **SPECIFICATIONS**

Model	BCHI-120
Freezing capacity	
kw	128.6 kw
Compressor	
Power	25hpx2
Condensor(Water Chiller)	
Туре	Air cooling
Water tank capacity	370 L
Pump	
Power kw	6 hp
Flow rate	400 I/min
Weight	1400 kg



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