



Industrial chiller CWFL-3000 for 3KW fiber laser



Seller Info

Name: Cary Zhong
First Name: Cary
Last Name: Zhong

Listing details

Title: Industrial chiller CWFL-3000 for 3KW fiber laser

Description

Description:

Website: <https://www.teyuchiller.com>

Industrial water chiller CWFL-3000 PRO is able to regulate and maintain the temperature of two parts of a laser processing machine - 3KW fiber laser and the optics, thanks to the dual temperature control circuit inside the chiller. Both the refrigeration circuit and the water temperature are controlled by the intelligent digital control panel. CWFL-3000 industrial chiller is equipped with high performance water pump which guarantees that water circulation between the chiller and the above-mentioned two heat-producing parts can be ongoing. Being Modbus-485 capable, this laser chiller can realize the communication with the laser system.

Industrial water chiller CWFL-3000 PRO comply with CE, ROHS, REACH standards and is charged with environmental friendly refrigerant, so it won't cause any pollution to the environment. The side casings are easy to be taken apart for regular maintenance. The warranty for the laser chiller is 2 years.

Industrial recirculating chiller CWFL-3000PRO features:

1. $\pm 0.5^{\circ}\text{C}$ precise temperature control;
2. The intelligent temperature controller has 2 control modes
3. Dual temperature to satisfy different needs of fiber laser device and the optics;
4. Multiple alarm functions: compressor time-delay protection, compressor overcurrent protection, water flow alarm and over high / low temperature alarm;
5. Multiple power specifications; CE approval; RoHS approval; REACH approval;
6. Modbus485 communication port, controls the laser chiller's working status in real-time.

Want more information of this laser chiller? Click <http://www.teyuchiller.com/recirculating-water-chiller->



[system-cwfl-3000-for-fiber-laser_fl7](#) to find out.

S&A Chiller

Location

Country: South Africa

Additional information

Additional Information:

About S&A Chiller Brand

[S&A Chiller](#) was founded in 2002 with 21 years of industrial water chiller manufacturing experience and now is recognized as a cooling technology pioneer and reliable partner in the laser industry. S&A Chiller delivers what it promises - providing high performance, highly reliable and energy efficient industrial water chillers with superior quality.

The reasons why you can rely on us are as follows:

- Reliable quality at a competitive price;
- ISO, CE, ROHS and REACH certificated;
- Cooling capacity ranging from 0.6kW-40kW;
- Available for fiber laser, CO2 laser, UV laser, diode laser, ultrafast laser, etc;
- 2-year warranty with professional after-sales service;
- Factory area of 25,000m2 with 400+ employees;
- Annual sales quantity of 100,000 units, exported to 50+ countries.

