

# CWFL-2000

## FIBER LASER CHILLER

INNOTECH  
LASER



### Professional Temperature Control



Dual Temperature Control Mode



Temperature Stability



**TEYU**

[www.teyuchiller.com](http://www.teyuchiller.com)

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## Features



Multiple warning protections  
Water level alarm,  
over-temperature alarm,  
water flow alarm, etc.



Thermal insulation for water  
tubing, pump and evaporator



Fully hermetic  
compressor with built-in  
motor protection



### Temperature controller

Display water temperature  
of laser & optics cooling circuits  
Temperature stability of  $\pm 0.5^{\circ}\text{C}$



### Stainless steel filter

Recyclable and anti-clogging



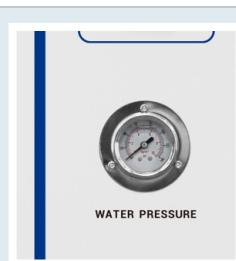
### Waterproof junction box

Safe and stable, flexible power  
cable installation



### Premium axial fan

Quiet, efficient heat dissipation  
and maintenance-free



### Water pressure gauge

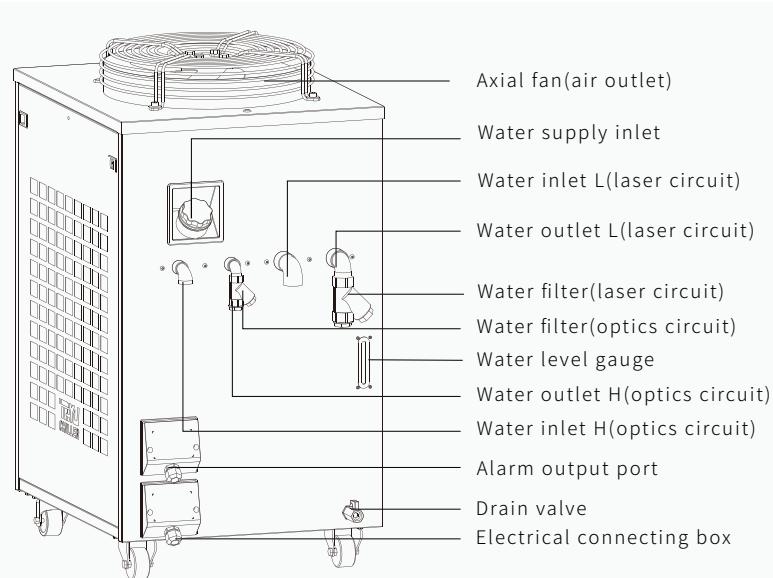
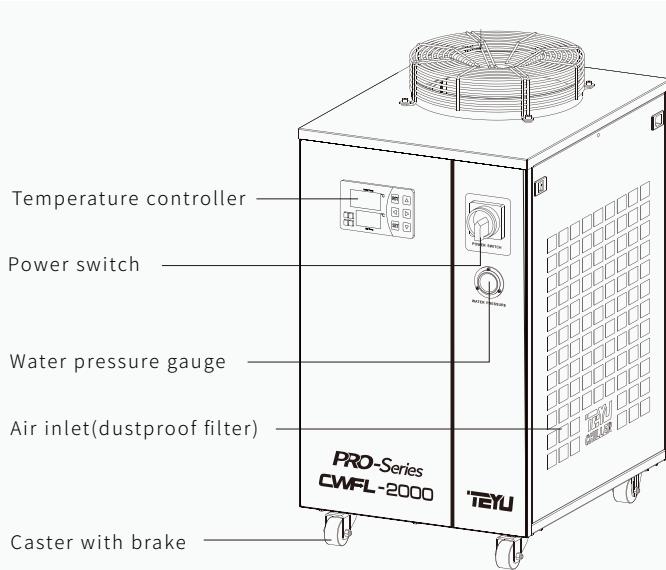
Display of water pump status  
and water pressure



### Heater

Increase water temperature and  
prevent condensation

## Component Description

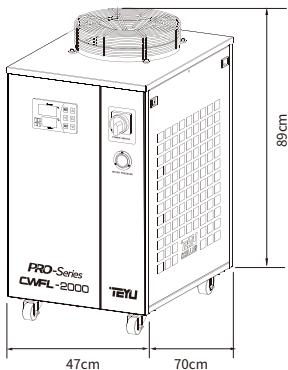


## Technical Data

Model	CWFL-2000ANPTY	CWFL-2000BNPTY
Voltage	AC 1P 220V~240V	
Frequency	50Hz	60Hz
Current	3.4~17.8A	3.9~17.3A
Max. power consumption	3.03kW	3.18kW
Heater power	600W + 600W	
Precision	±0.5°C	
Reducer	Capillary	
Pump power	0.55kW	0.75kW
Tank capacity	14L	
Inlet and outlet	Rp1/2"+Rp1/2"	
Max. pump pressure	4.4bar	5.3bar
Rated flow	2 L/min+>15 L/min	
N.W	75Kg	70Kg
G.W	87Kg	82Kg
Dimension	70×47×89 cm (L×W×H)	
Package dimension	73 X 56 X 105 cm (LX W X H)	

Note: the working current can be different under different working conditions; The above information is for reference only. Please subject to the actual delivered product.

Dimension :



Package Dimension :

