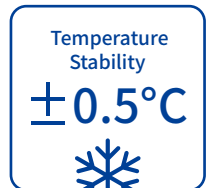
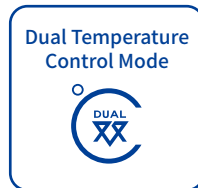


CWFL-1000

FIBER LASER CHILLER



Professional Temperature Control



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

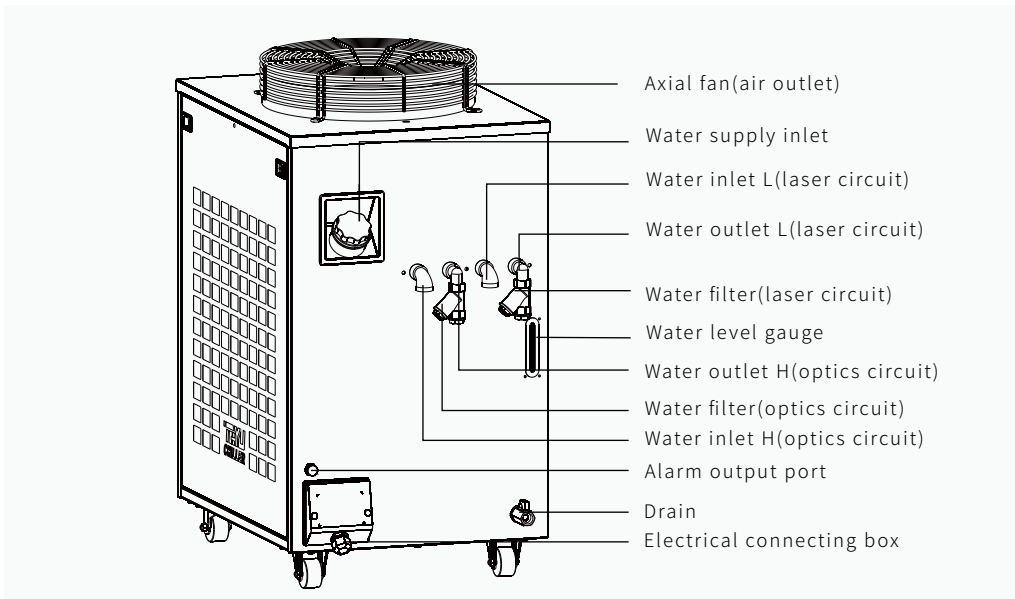
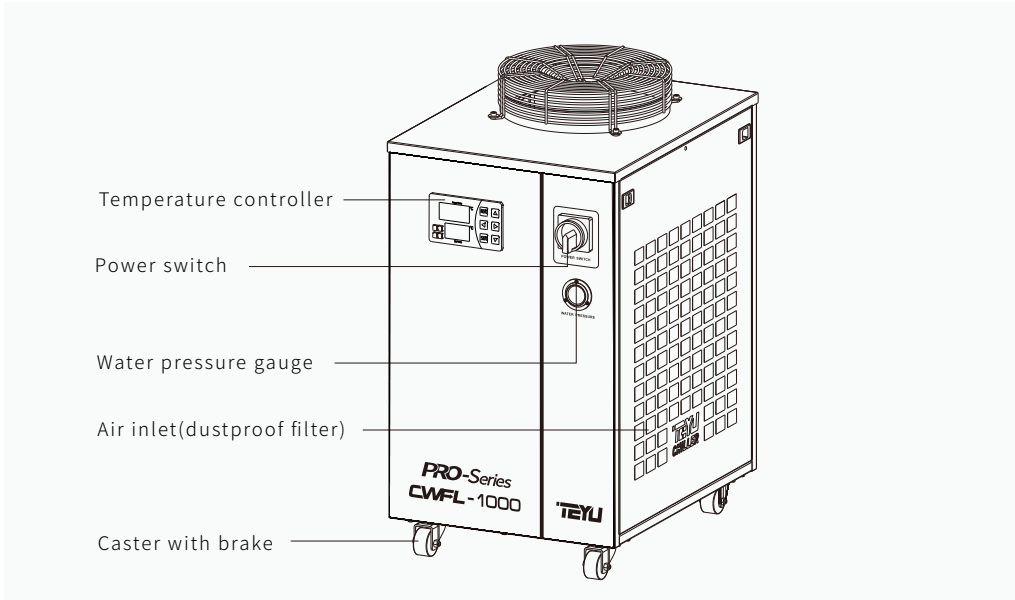
Display of water pump status and water pressure



Heater

Increase water temperature and prevent condensation

Component Description

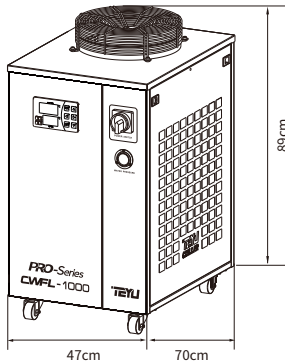


Technical Data

| Model | CWFL-1000ANPTY | CWFL-1000BNPTY |
|-----------------------|-----------------------------|----------------|
| Voltage | AC 1P 220V~240V | |
| Frequency | 50Hz | 60Hz |
| Current | 2.5~12.1A | 3.9~13A |
| Max.power consumption | 2.21kW | 2.56kW |
| Heater power | 600W + 600W | |
| Precision | ±0.5°C | |
| Reducer | Capillary | |
| Pump power | 0.37kW | 0.75kW |
| Tank capacity | 14L | |
| Inlet and outlet | Rp1/2"+Rp1/2" | |
| Max. pump pressure | 3.6bar | 5.3bar |
| Rated flow | 2L/min+>12L/min | |
| N.W | 63Kg | 66Kg |
| G.W | 75Kg | 76Kg |
| Dimension | 70×47×89cm (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 :

