

1.4kW CNC Router Water Cooling System

This 1.4kW water cooling system is designed to handle cooling requirements in CNC routers. It offers efficient temperature control, easy installation, and energy-saving operation.



Overview

Industrial Cooling Performance

This industrial refrigeration chiller is designed for precise temperature control in demanding CNC router applications. It features two versatile temperature control modes—constant and intelligent—to meet diverse cooling requirements. Engineered for high efficiency and energy savings, this unit ensures reliable operation and easy installation for professional industrial setups.

Performance Metrics

Cooling Capacity

1400 W

Cooling Capacity

Temperature Control Range

5-35°C

Technical Specifications

Pump Power Options

- 0.03 kW
- 0.05 kW
- 0.1 kW

Performance Limits

Metric	Range
Max Flow	10 L/min - 16 L/min
Max Lift	10 m - 25 m

Compatible Refrigerants

R-22, R-134a, R-410a

Physical Dimensions

Dimensions and Weight

Item	L x W x H (cm)	Weight
Unit Dimension	58 x 29 x 47	26 kg (Net)
Packing Dimension	70 x 43 x 58	29 kg (Gross)

Tank Capacity

6 L

Compliance

Certifications

CE • RoHS