

1.4kW Compression Refrigeration Water Chiller

This water cooling system uses compression refrigeration to maintain stable temperatures. It is capable of handling diverse cooling needs within industrial settings.



Overview

Precision Industrial Cooling

This 1.4kW compression refrigeration water chiller provides stable and reliable thermal management for industrial applications. It features a flexible temperature control range of 5-35°C and dual operation modes for both constant and intelligent temperature regulation. Designed for efficiency and ease of use, it is a high-performance solution for maintaining consistent cooling in professional environments.

Performance Metrics

Key Technical Specifications

1400 W

Cooling Capacity

6 L

Tank Capacity

16 L/min

Max Flow Rate

Technical Details

Available Pump Power Ratings

- 0.03 kW
- 0.05 kW
- 0.1 kW

Compatible Refrigerants

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

Dimensions and Weight

Unit Dimensions & Weight

Metric	Value
Net Weight	26 kg
Gross Weight	29 kg
Unit Dimensions	58 x 29 x 47 cm
Packing Dimensions	70 x 43 x 58 cm

Compliance

International Standards

CE • RoHS