

## 4.2kW Water Cooling System for TIG Welder

This industrial water cooling system is designed to cool TIG welders. It features a 4200W cooling capacity, high efficiency, and energy-saving operation.



### Product Overview

#### Industrial Cooling Solution

The CW-6100 is a high-performance industrial water cooling system engineered for precision temperature management in TIG welding and other industrial applications. It features a robust 4.2kW cooling capacity with high stability, ensuring optimal equipment performance and safety. Designed for reliability, the unit includes multiple integrated alarm functions to protect internal components during operation.

### Performance Metrics

#### Key Performance Metrics

**4.2 kW**

Cooling Capacity

**0.5 °C**

Temperature Stability

**70 L/min**

Max Flow Rate

### Technical Specifications

#### Weight Specs

Metric	Weight
Net Weight	65 Kgs
Gross Weight	77 Kgs

Power Requirements	220V, 50/60Hz
Refrigerant Compatibility	R-22, R-410a
Device Dimensions	67 x 47 x 89 cm (L x W x H)

### Safety and Compliance

#### Integrated Alarm Functions

- Compressor time-delay protection
- Compressor overcurrent protection
- Water flow alarm
- Over high/low temperature alarm

#### Compliance Badges

CE • RoHS