

# Water Cooling Package Unit Electric Motor

High-efficiency electric motor designed for water cooling package units. It features robust construction for reliable performance in demanding industrial applications.



## Overview

### High-Efficiency Cooling Performance

This electric motor is engineered specifically for integration into water cooling package units and HVAC systems. Designed for demanding industrial environments, the unit offers a balance of power and efficiency to ensure consistent temperature regulation. With its robust construction and high-performance design, it serves as a reliable core component for critical cooling infrastructure.

## Technical Specifications

### Key Performance Metrics

**0.37 kW**

Power Rating

**1420 RPM**

Rotational Speed

**50 Hz**

Frequency

### Electrical Characteristics

Parameter	Value
Phase	1 Phase
Voltage	220-240/415 V
Current	2.5/1.4 A
Power Factor	0.79 COS
Insulation Class	F

### Model Details

- Type: YD81150-4(2)
- ID: 8000-1736-07411100006

## Application

### Compatible Applications

HVAC Systems, Water Cooling Packages, Industrial Cooling