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Amtsgericht Ibbenbüren
USt-ID-Nr.:
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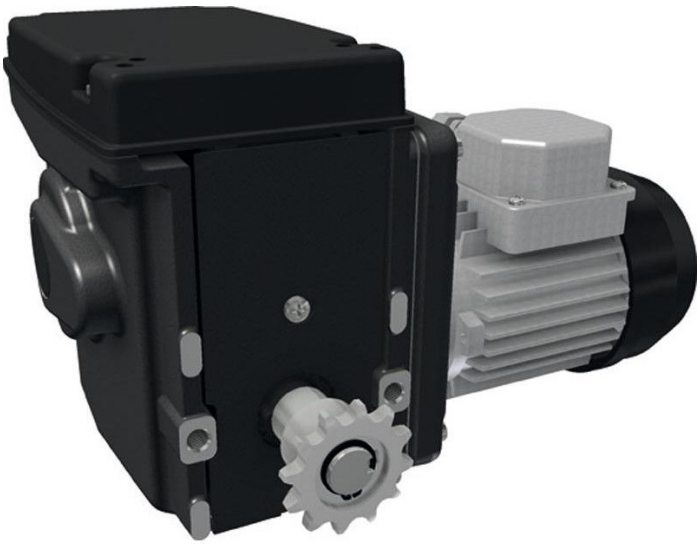
## Overview

# Motor gearbox Ridder RW 45-1-09\400\3\97

Ridder Aandrijfsystemen BV

**Product number:** 32035229





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# Description

- **Application:** Drive unit for horizontal shading and ventilation systems
- **Voltage:** 400 V, 3~, 50 Hz
- **Switching range:** Integrated linear limit switch system with a switching range of 86 turns
- **Limit switch:** Integrated linear limit switch system
- **Features:**
  - Self-locking worm gear for secure shaft position at standstill
  - Quiet and compact design
  - Delivered with pre-installed chain wheel for chain coupling
  - Optional: RPU PositioningUnit or potentiometer feedback
- **Ridder Article No.:** 502000

The **RW 45-1-09 / 400 V** is a three-phase gear motor for greenhouse shading and ventilation. It combines quiet operation with robust performance and is equipped with a linear limit switch system for precise control. The pre-installed chain wheel simplifies integration into existing systems.

# Product information

| | |
|---|---|
| **Drive shaft:** | Chain coupling |
| **Phase(s):** | 3 |
| **Revolutions per minute:** | 1 |
| **Torque (Nm):** | 120 |
| **Voltage (V):** | 400 |