

Product sheet

Compact SCHNEIDER ATV320C 1.5kW 400V three-phase variable frequency drive for efficient control.



Brand: SCHNEIDER

Reference: IMPO ATV320U15N4C

The ATV320C is a compact 1.5 kW, 400V three-phase frequency inverter. Designed for industrial applications, it offers precise motor control, energy efficiency, and easy integration into existing systems, ensuring optimal performance under diverse operating conditions.

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Description

The ATV320C 1.5kW 400V three-phase is a compact frequency inverter designed to optimize the control of electric motors in various industrial applications. Its robust and efficient design allows for superior performance in demanding environments, ensuring reliable and long-lasting operation. This drive is ideal for applications requiring precise speed and torque control, contributing to improved energy efficiency and reduced operating costs.

- **Rated power:** 1.5 kW
- **Supply voltage:** 400V three-phase
- **Frequency range:** 0 to 500 Hz
- **Motor control:** V/f, vector, and servo
- **Protection:** IP20, suitable for industrial environments
- **User interface:** Intuitive LCD screen for easy configuration
- **Communications:** Modbus and CANopen communication options
- **Dimensions:** Compact, optimizing space on control panels
- **Advanced features:** Soft start/stop, torque control, and regenerative braking
- **Certifications:** Complies with CE and UL standards

The ATV320C is a versatile and efficient solution for motor control in industrial applications, guaranteeing optimal performance and easy integration into existing systems.

Specifications

EAN	3606480966750
Reference	SCHNEIDER ATV320U15N4C
Nominal voltage (V)	380V

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