

Product sheet

Compact and efficient SCHNEIDER ATV320 0.55kW 400V three-phase inverter.

Brand: SCHNEIDER

Reference: IMPO ATV320U06N4C



The ATV320C is a compact, 0.55 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 0.55kW 400V three-phase is a compact frequency inverter designed to optimize the control of electric motors in industrial applications. Its robust and efficient design allows for easy integration into existing systems, improving machine performance and reliability. This variable frequency drive (VFD) is ideal for a wide range of applications, from pumps and fans to conveyor belts, thanks to its ability to precisely adjust speed and torque.

- **Rated power:** 0.55 kW
- **Supply voltage:** 400V three-phase
- **Frequency range:** 0 to 500 Hz
- **Protection rating:** IP20
- **Dimensions:** Compact, ideal for confined spaces
- **User interface:** Intuitive LCD screen for easy configuration
- **Communication protocols:** Compatible with Modbus and CANopen
- **Safety features:** Emergency stop and overload protection
- **Energy performance:** High energy efficiency Electrical
- **Applications:** Suitable for various industries, including HVAC and automation

The ATV320C is a versatile and efficient solution for motor control, ensuring optimal operation and reduced maintenance.

Specifications

EAN	3606480966729
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Reference	SCHNEIDER ATV320U06N4C
Nominal voltage (V)	380V

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