

Product sheet

Compact SCHNEIDER ATV320 4kW 400V three-phase variable frequency drive for speed control.



Brand: SCHNEIDER

Reference: IMPO ATV320U40N4C

The ATV320C 4kW 400V three-phase is a compact frequency inverter designed to optimize the control of electric motors. Its efficient design allows for easy installation and reliable performance in a variety of industrial applications. Ideal for demanding environments.

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Description

The ATV320C 4kW 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 automation systems, ensuring reliable performance and significant energy savings. This drive is ideal for a wide range of applications, from pumps and fans to conveyor belts, providing precise control of motor speed and torque.

- **Rated power:** 4 kW
- **Supply voltage:** 400V three-phase
- **Frequency range:** 0 to 500 Hz
- **Protection rating:** IP20
- **User interface:** LCD display with intuitive menu
- **Communication protocols:** Modbus, CANopen, Ethernet/IP (optional)
- **Safety features:** Emergency stop and overload control
- **Dimensions:** Compact for easy installation in confined spaces
- **Compatibility:** Suitable for induction motors and synchronous
- **Certifications:** CE, UL, cUL

The ATV320C is a versatile and efficient solution for motor control, adapting to diverse industrial needs.

Specifications

EAN	3606480966781
Reference	SCHNEIDER ATV320U40N4C
Nominal voltage (V)	380V

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