

## Product sheet

## Compact SCHNEIDER ATV320C 2.2kW 400V three-phase variable frequency drive for efficient control.



Brand: SCHNEIDER

Reference: IMPO ATV320U22N4C

The ATV320C is a compact 2.2 kW, 400V three-phase frequency inverter. Designed for industrial applications, it offers precise motor control and energy efficiency. Its compact design facilitates installation in confined spaces. Ideal for various configurations.

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### Description

The ATV320C 2.2kW 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 quiet operation. This inverter is ideal for a wide range of applications, from pumps and fans to conveyor belts, offering precise control of motor speed and torque. Its intuitive interface facilitates programming and monitoring, making it a versatile solution for improving energy efficiency and reducing equipment wear.

- **Rated power:** 2.2 kW
- **Supply voltage:** 400V three-phase
- **Frequency range:** 0 to 500 Hz
- **Motor control:** V/f, vector and servo
- **Protection:** IP20
- **Dimensions:** Compact for easy installation
- **User interface:** LCD screen with intuitive menu
- **Communication:** Modbus and CANopen communication options
- **Additional functions:** Soft start/stop, torque control
- **Certifications:** Complies with CE and UL standards

### Specifications

|                     |                        |
|---------------------|------------------------|
| EAN                 | 3606480966767          |
| Reference           | SCHNEIDER ATV320U22N4C |
| Nominal voltage (V) | 380V                   |

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