



## Frequency converter 7, 5kW, 380-480V ATV630U75N4



**Schneider Electric**  
**ATV630U75N4**  
 3606480758157 EAN/GTIN

**1275,62 USD** excl. VAT\*\*  
 plus shipping



15-16 days\* (USA)

Frequency converter 7.5kW, 380-480V ATV630U75N4 mains voltage 380... 480V, mains frequency 50/60 Hz, input phase number 3, output phase number 3, max. output frequency 500Hz, max. output voltage 480V, nominal output current I<sub>2N</sub> 16.5A, max. output power with linear Load at rated output voltage 7.5kW, Relative symmetrical mains frequency tolerance 5%, Relative symmetrical mains voltage tolerance 10%, With control element, Can be used in industrial areas, Can be used in residential and commercial areas, Supports protocol for TCP/IP, Supports protocol for PROFIBUS, Supports protocol for MODBUS, supports protocol for DeviceNet, supports protocol for PROFINET IO, supports protocol for EtherNet/IP, number of HW interfaces Industrial Ethernet 1, number of interfaces PROFINET 0, number of HW interfaces serial RS-232 0, number of HW Interfaces serial RS-422 0, number of hardware interfaces serial RS-485 1, number of hardware interfaces serial TTY 0, number of HW interfaces USB 0, number of HW interfaces in parallel 0, number of HW interfaces other 0, 4-quadrant operation possible, type of converter other, degree of protection (IP) IP21, height 409mm, width 171mm, depth 233mm, Altivar 600 process frequency converter - converter for the operation and protection of pumps. Variable speed drive ATV630, 10 HP, 380-480V, IP21/UL type 1. Dimensions: 171 x 409 x 233 mm, power KW: 7.5 kW. Output frequency 0.1-500 Hz. Overload in normal operation 110% for 60s, overload in high overload mode 150% for 60s (when derating by one power class). Control types: asynchronous motors, constant torque, variable torque, optimized torque mode, PM synchronous motor, (permanent magnet) motor. Integrated safety function: STO (Safe Torque Off) SIL3. Number of onboard I/O: Analog inputs 3. Analog outputs 2. Digital inputs: 8. Relay outputs: 3. Onboard communications: Modbus/TCP, Modbus serial port. Configuration and operating elements: Decentralized graphic operator terminal, integrated web server, DTM (Device Type Manager), SoMove software. Optional: I/O expansion cards, relay output cards. Optional communication cards, (EtherNet/IP and Modbus/TCP with two ports, CANopen Daisy Chain RJ45, Sub-D and screw terminals, ProfiNet, Profibus DP V1 and DeviceNet).

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\* Note on delivery time: Day = Monday to Friday, no public holiday in Bavaria or Saxony. Goods are also delivered on Saturdays (DHL).

\*\* Payment methods may vary from country to country. All prices plus shipping and excluding customs duties or other additional costs (import sales tax) for deliveries outside the EU.

\*\*\* Savings compared to RRP = the manufacturer's recommended retail price. RRP is the price recommended to retailers by the manufacturer, importer or wholesaler at a resale price to the customer. The RRP is also referred to as the list price and is defined as the highest possible price that a buyer would pay for a specific product before any discounts (Source of gross list prices: Germany).

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