ATV930U40N4

ATV930U40N4 variable speed drive, ATV930, 4kW, 400/480V, with braking unit, IP21

BRAND
Schneider Electric

PRODUCT FAMILY
Altivar Process ATV900

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
ATV930U40N4

CATEGORY
Variable Frequency Drive

RECORD IDENTITY
Catalog identity matched

PRODUCT DESCRIPTION

This Altivar Process ATV900 variable speed drive can feed 3-phase synchronous and asynchronous power motors. It is suitable for motors with power rating up to 4kW/5hp for applications requiring slight overload (up to 120%). It is suitable for motors with power rating up to 3kW for applications requiring significant overload (up to 150%). It works at a rated supply voltage from 380V to 480V AC. This variable speed / frequency drive (VSD / VFD) is specifically designed for industrial processes. In the following market segments, oil and gas, mining, minerals and metals, food and beverage water and wastewater. It offers high motor performance on any motor and total control of any kind of coupling in master/slave applications. Network services help ensure operation continuity even in case of connection breakdown. Web server and data logging help reduce downtime through fast troubleshooting and preventive maintenance. Its advanced connectivity, including EtherNet/IP and Modbus TCP, allows deep integration into automation architectures. It is designed to be mounted in vertical position (+/- 10 °) on a wall. Schneider Electric ATV930U40N4 is the exact manufacturer reference for ATV930U40N4 variable speed drive, ATV930, 4kW, 400/480V, with braking unit, IP21 in the Altivar Process ATV900 family. Recorded technical characteristics include EMC filter: Integrated; Number of phases: 3; IP protection degree: IP21; Rated supply voltage: 380-480 V; Motor power (Heavy Duty): 3 kW; Motor power

RECORDED SPECIFICATIONS

EMC filter	Integrated
Number of phases	3
IP protection degree	IP21
Rated supply voltage	380-480 V
Manufacturer part number	ATV930U40N4
Motor power (Heavy Duty)	3 kW
Motor power (Normal Duty)	4 kW
Nominal switching frequency	4 kHz
Continuous output current (Heavy Duty)	7.2 A
Continuous output current (Normal Duty)	9.3 A

ADDITIONAL SPECIFICATIONS

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.