

ATV930D75N4

Altivar Process ATV900 Variable Speed Drive ATV930D75N4 75kW 400/480V with braking unit

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	ATV930D75N4
PRODUCT FAMILY	CATEGORY
Altivar Process ATV900	Variable Frequency Drive
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	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 75kW/100HP for applications requiring slight overload (up to 120%). It is suitable for motors with power rating up to 55kW/75HP for applications requiring significant overload (up to 150%). It works at a rated supply voltage from 380Vac to 480Vac. 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. Schneider Electric ATV930D75N4 is the exact manufacturer reference for Altivar Process ATV900 Variable Speed Drive ATV930D75N4 75kW 400/480V with braking unit in the Altivar Process ATV900 family. Recorded technical characteristics include Depth: 325.5 mm; Width: 290 mm; Height: 922 mm; Weight: 59 kg; IP rating: IP21; EMC filter: Integrated C3; Motor power: 75 kW (normal duty); Safety function: STO (safe torque off) SIL 3. For an RFQ, use t

RECORDED SPECIFICATIONS

Depth	325.5 mm
Width	290 mm
Height	922 mm
Weight	59 kg
IP rating	IP21
EMC filter	Integrated C3
Motor power	75 kW (normal duty)
Safety function	STO (safe torque off) SIL 3
Motor power (HP)	100 hp (normal duty)
Number of phases	3 phases

ADDITIONAL SPECIFICATIONS

Supply frequency	50...60 Hz
Rated supply voltage	380...480 V
Manufacturer part number	ATV930D75N4
Continuous output current	145 A at 2.5 kHz (normal duty)
Nominal switching frequency	2.5 kHz

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.