

Schneider Electric

Altivar 71 Drives - ONLINE PRICE LIST 2014

Altivar 71 series – High Performance Drive a.c. inverters

The Altivar 71 range of variable speed constant torque drives give exceptional performance and advanced functions whilst always keeping the emphasis on simplicity. Available up to 500kW



FEATURES

The drives have a wealth of features, application functions, inputs/outputs, communication networks which can also be expanded by input/output extension cards, encoder interface cards, communication cards, Controller inside Card, etc. Incorporated communications with Modbus and CANopen as standard.

SUITABLE APPLICATIONS INCLUDE:

- Simple applications where space is very limited
- Feeder and conveyor lines
- Machine tools
- Fans and pumps
- Doors and gates

TECHNICAL SPECIFICATION

- Output range 3-phase 0.75-500kW
- Frequency range 0.2-400Hz
- Power supply
 - Three-phase . . . 380-480V, 50Hz input
- Overload rating . . . Up to 150% available

Schneider Altivar 61 380-480 V, 3~ IP20, Integrated Class A EMC Filter

ORDER TYPE CODE	MOTOR SHAFT POWER AND CURRENT			SIZE/PROT.	DIMENSIONS	WEIGHT	PRICE
	High Overload						
	P [kW]	In [A]	1.5 x In		[mm]	[kg]	
ATV71H075N4	0.75	2.3		/IP20	130x230x175	3	439.92
ATV71HU15N4	1.5	4.1		/IP20	130x230x175	3	528.32
ATV71HU22N4	2.2	5.8		/IP20	130x230x175	3	633.38
ATV71HU30N4	3	7.8		/IP20	155x230x187	4	745.68
ATV71HU40N4	4	10.5		/IP20	155x230x187	4	787.28
ATV71HU55N4	5.5	14.3		/IP20	175x295x187	5.5	947.44
ATV71HU75N4	7.5	17.6		/IP20	175x295x187	5.5	1250.08
ATV71HD11N4	11	27.7		/IP20	210x295x213	7	1517.36
ATV71HD15N4	15	33		/IP20	230x400x213	16	2017.60
ATV71HD18N4	18.5	41		/IP20	230x400x213	16	2497.04
ATV61HD22N4	22	48		/IP20	240x420x266	30	3016
ATV71HD30N4	30	66		/IP20	240x550x266	37	3670.16
ATV71HD37N4	37	79		/IP20	240x550x266	37	4403.36
ATV71HD45N4	45	94		/IP20	320x630x290	44	5167.76
ATV71HD55N4	55	116		/IP20	320x630x290	44	6050.72
ATV71HD75N4	75	160		/IP20	320x630x290	44	7048.18
ATV71HD90N4	90	179		/IP20	320x920x377	60	7996.70

Schneider Altivar 71 – Drive Software

Description	ORDER CODE	PRICE GBP
This is the older Powersuite software which will connect to older drives including ATS48, ATV58, ATV38, ATV28. It was also connect to ATV312, ATV61 & ATV71	VW3A8104	145.64
Serial to RJ45 Programming Lead	VW3A8106	27.05
This software is a free download from the Schneider Electric site which will connect to the newer drives including ATV12, ATV312, ATV32, ATV61, ATV71, LXM32 and ATS22 Softstarts	SOMOVE Lite	FREE
USB to RJ45 Programming Lead	TCSMCNAM3M002P	
This software is a free download from the Schneider Electric site which will connect to the ATV21 and ATV212 drives	PC Soft	FREE