

adjustable speed drive ATV-66D with heat sink - 22 kW - without EMC filter

ATV66D33N4

- ! Discontinued on: Dec 31, 2001
- ! End-of-service on: Dec 31, 2009

(!) Discontinued

Main		
Range Of Product	Altivar 66	
Product Or Component Type	Variable speed drive	

Complementary

Product Destination	Asynchronous motors
[Us] Rated Supply Voltage	380460 V - 1010 %
Supply Frequency	5060 Hz - 55 %
Network Frequency	47.563 Hz
Phase	3 phase
Motor Power Kw	22 kW 380460 V
Maximum Horse Power Rating	30 hp
Line Current	51 A 380 V 41 A 460 V
Apparent Power	33 kVA 400 V
Continuous Output Current	48 A 400 V
Output Frequency	00.3 kHz
Nominal Switching Frequency	2.5 kHz
Switching Frequency	0.54 kHz 816 kHz with current derating
Local Signalling	1 graphic display terminal
Output Voltage	400 V
Communication Port Protocol	Modbus
Physical Interface	RS485 multidrop serial link
Transmission Rate	9.619.2 kbauds
Height	23.62 in (600 mm)
Width	9.45 in (240 mm)
Depth	11.02 in (280 mm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Option Card	Communication card Profibus DP
	Communication card CANopen
	Communication card DeviceNet
	Communication card Ethernet
	Communication card Fipio
	Communication card Uni-Telway
	Communication card Interbus-S
	Communication card Modbus Plus
	Communication card AS-Interface

Environment

Ip Degree Of Protection	IP00
Ambient Air Temperature For Operation	32104 °F (040 °C)
Ambient Air Temperature For Storage	-13158 °F (-2570 °C)
Operating Altitude	<= 3280.84 ft (1000 m) > 3280.846561.68 ft (> 10002000 m) 1 % per 100 m

Ordering and shipping details

Category	22004-***OBSOLETE***ATV66 (D33,D46)
Discount Schedule	CP4C
Gtin	3389110441123
Returnability	No
Country Of Origin	FR

Contractual warranty

Warranty 18 months