# Product datasheet Characteristics

# **ATV61HD18N4T1**

Asynchronous motor control profile	Variable torque standard
Device short name	ATV61
Range of product	Altivar 61

# **Complementary**

[In] rated current	41 A	
Cable entry	Type 1 conduit entry outdoor	
Communication port protocol	CANopen Modbus	
Input voltage	400/480 V AC	
Keypad type	LCD keypad	
Motor power hp	25 hp	
Motor power kW	18 kW	
Network number of phases	3 phases input 3 phases output	
Output voltage	<= rated supply voltage	

#### **Environment**

EMC filter	Class A EMC filter integrated	
IP degree of protection	IP20	
NEMA degree of protection	No enclosure rating (open device)	
protective treatment	None	

### Offer Sustainability

Not Green Premium product	Not Green Premium product

## Contractual warranty

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Warranty period	18 months	