

# Product data sheet

Specifications



## 75HP460VATV61w/ BacNetandConduitBox

ATV61HD55N4T1BN

⚠ Discontinued on: Dec 31, 2017

⚠ End-of-service on: Oct 11, 2022

⚠ Discontinued

### Main

|                                    |                          |
|------------------------------------|--------------------------|
| Asynchronous Motor Control Profile | Variable torque standard |
| Device Short Name                  | ATV61                    |
| Range Of Product                   | Altivar 61               |

### Complementary

|                             |                                  |
|-----------------------------|----------------------------------|
| [In] Rated Current          | 116 A                            |
| Cable Entry                 | Type 1 conduit entry outdoor     |
| Communication Port Protocol | CANopen<br>BACnet<br>Modbus      |
| Input Voltage               | 400/480 V AC                     |
| Keypad Type                 | LCD keypad                       |
| Motor Power Hp              | 75 hp                            |
| Motor Power Kw              | 55 kW                            |
| Network Number Of Phases    | 3 phases output<br>1 phase input |

### 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                              |

### Packing Units

|                              |            |
|------------------------------|------------|
| Unit Type Of Package 1       | PCE        |
| Number Of Units In Package 1 | 1          |
| Package 1 Weight             | 103.873 kg |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications