

#### Danfoss - VLT FC 102 HVAC Drives

# FC-102P1K1T4E21H2XGX3XXS



## Request a Quote

- Get a Quote in 5 minutes
- Parts ship in as little as 24 hours
- ☑ Up to half the cost of the manufacturer

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The FC-102P1K1T4E21H2XGX3XXS is a part of the VLT FC 102 HVAC Drives Series by Danfoss.

### Specifications

| Ambient<br>Temperature: | -25°C to +50°C                  | Communication:  |  |
|-------------------------|---------------------------------|-----------------|--|
| Continuous Current:     | 40A                             | DC Chokes:      |  |
| Energy Savings:         | 5-15% Auto<br>Optimization      | Feedback Type:  |  |
| Modular Concept:        | Easy Upgrades,<br>Customization | Peak Current:   |  |
| <b>RFI Filters:</b>     | EMI Reduction                   | Supply Voltage: |  |

| HVAC Protocols                              | Condition<br>Monitoring: | Enhanced<br>Reliability |
|---------------------------------------------|--------------------------|-------------------------|
| Harmonic<br>Reduction                       | Enclosure Rating:        | Up to IP66              |
| Incremental<br>encoder with Hall<br>sensors | Input Voltage Range:     | 24V DC to 48V<br>DC     |
| 73A                                         | Protection Class:        | IP20                    |
| 3x200-240V, 1.1-<br>45 kW                   | Last Verified:           | 05/09/2025<br>7:49 PM   |

#### **Contact Us**

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### **Shipping Options**



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