

**Danfoss - VLT FC 102 HVAC Drives****FC-102P5K5T4P55H1UGXXXXSXXXXAX** **In Stock, Ships Fast**

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The **FC-102P5K5T4P55H1UGXXXXSXXXXAX** is a part of the **VLT FC 102 HVAC Drives Series** by **Danfoss**.

**Specifications**

<b>Communication Protocol:</b>	Modbus RTU	<b>Control Method:</b>	Vector Control	<b>Cooling Method:</b>	Fan-cooled
<b>Current:</b>	13.2 A	<b>Display Type:</b>	Backlit LCD	<b>Efficiency:</b>	97%
<b>Interface:</b>	Keypad	<b>Motor Overload Protection:</b>	Yes	<b>Mounting Type:</b>	Wall or Panel Mount
<b>Operating Temperature Range:</b>	-40 to +85°C	<b>Overload Capacity:</b>	150% for 1 min	<b>Overvoltage Protection:</b>	Yes
<b>Power Rating:</b>	5.5 kW	<b>Power Supply:</b>	12-24 VDC	<b>Protection Rating:</b>	IP67
<b>Rated Voltage:</b>	380-480 VAC	<b>Short-Circuit Protection:</b>	Yes	<b>Signal Output:</b>	4-20 mA
<b>Last Verified:</b>	05/10/2025 10:12 AM				

**Contact Us** 1620 Old Apex Road, Cary, NC 27513, USA Toll Free: [1-888-551-3082](tel:1-888-551-3082) International: [1-919-443-0207](tel:1-919-443-0207) Fax: [1-919-867-6204](tel:1-919-867-6204) Email: [sales@automation-factory.com](mailto:sales@automation-factory.com)**Shipping Options****Payment Methods**

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