

Danfoss - VLT 3000 Variable Speed Drives

VLT3542



 **In-Stock, Ships 3-5 Days**

- 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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Free Ground
Shipping




One Year
Warranty

The **VLT3542** is a part of the **VLT 3000 Variable Speed Drives Series** by **Danfoss**.

Specifications

Apparent Power (max):	46.8 kVA	Cable Cross-section (max):	4 AWG	Efficiency At 100% Load:	0.96
Input Current (max):	48.6 A	Input Switching (max):	2 times/min	Input Voltage (3-phase):	440/460/500 VAC (±10%)
Operating Temp (full Load):	-10 to +40 C	Output Current (nominal):	54.0 A	Output Frequency (max):	120 Hz
Overload Current (60 S):	59.6 A	Power Loss At Max Load:	1133 W	Pre-fuse (max):	60 A
Rated Motor Frequency:	50/60/87/100 Hz	Rated Motor Power:	40 HP	Rated Motor Voltage:	440/460/500 VAC
Supply Frequency:	50/60 Hz	Last Verified:	05/30/2026 6:54 PM		

Contact Us

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Shipping Options



Payment Methods



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