

Variable Frequency Drive Brand Comparison Chart



Brands/Models	FRANKLIN Q-LINK SERIES	DELTA CP2000 SERIES	HONEYWELL SMARTVFD SERIES	SIEMENS BT300 SERIES	ABB ACH550 SERIES	DANFOSS FC102 SERIES	YASKAWA Z1000 SERIES
Available/ In Stock at Kele	✓	✓	✓	Available			
Mobile Companion App with built-in Bluetooth	✓			Mobile app available with optional Wi-Fi add-on accessory	✓	Mobile app available with optional Wi-Fi add-on accessory	Mobile app available with optional Bluetooth- enabled keypad
Programmable Keypad Hand/Off/Auto	✓	✓	✓	✓	✓	✓	✓
Easy Start-Up/ Commissioning with built-in startup wizards	✓	✓	✓	✓	✓	✓	✓
Certified Start-Up/ Commissioning available	✓	✓	✓	✓	✓	✓	✓
Embedded HVAC Communication with built-in Bluetooth	✓	✓	✓	✓	✓	✓	✓
Optional Communication Protocols	✓	✓	✓	✓	✓	✓	✓
Built-In Damper Actuator Output 24VDC damper supply, 0.5A Max	✓	✓	✓	✓	✓	✓	✓
Analog I/O	3/1	3/2	2/1	2/2	2/2	2/1	2/2
Programmable Digital Inputs	6	10	6	6	6	6	7
Relay Outputs	2	3	2	3	3	2	3
Noise Reduction integrated EMI/RFI filter	✓	✓	✓	✓	✓	✓	✓
Harmonics Suppression DC choke, R ³ filtering	✓	✓	✓	✓	✓	✓	✓

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Real-Time Check with timer functions	✓	✓	✓	✓	✓	✓	✓
Programmable Sleep Mode for downtime energy savings	✓	✓	✓	✓	✓	✓	✓
PID Control custom parameter programming, monitoring, & control for HVAC equipment optimization	✓	✓	✓	✓	✓	✓	✓
Fire Override Mode programmable operation in event of fire	✓	✓	✓	✓	✓	✓	✓
Disconnect/Bypass drive options available	✓	✓	✓	✓	✓	✓	✓
Standard Limited Warranty Refer to each brand's standard Terms & Conditions.	60 Months	24 Months	36 Months	18 Months	24 Months	18 Months	12 Months
Extended Warranty Available	✓	✓	✓	✓	✓	✓	✓