

Delta VFD037CP53A-21

Delta Electronics VFD037CP53A-21 VFD-CP2000, 5HP 600V, Variable Torque Drive, Nema1

VARIABLE TORQUE AC DRIVE

VFD-CP2000

5HP 600V

VARIABLE TORQUE DRIVE

NEMA1

Series: CP2000 575 V 3 Phase 5 HP 3.7 KW EMC Filter: No Light Duty Amps: 6.7 A

Model Name VFD037CP53A-21

Series CP2000

Input Voltage - Phase 575 V - 3 Phase

Horsepower - Kilowatts 5 HP - 3.7 KW

Light Duty* Amps 6.7 A

Normal Duty** Amps : 5.5 A

Frame Size A

IP Rating IP 20

Built In EMC Filter No

Built In Braking Chopper Yes

Built In DC Reactor No

Weight 6.6 Lbs

Dimensions 6.69 (in) x 5.12 (in) x 9.84 (in)

* Light Duty : 120% of rated current for 1 minute during every 5 minutes

** Normal duty: 120% of rated current for 1 minute during every 5 minutes; 160% of rated current for 3 seconds during every 25 seconds

SERIES DESCRIPTION

The CP2000 Series is for pump and fan applications. The CP2000 Series is equipped with special HVAC parameters and PID control functions for efficient operation, as well as multi-segment V/F control curve and soft start functions to assist frequent torque change and constant output applications with energy-saving performance.

Features Include:

High Performance Variable Frequency Drive Technology

Sensorless Vector Control (SVC) | Dual rating design (Light duty & Normal duty) | Excellent variable torque control of asynchronous motors

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www.sparetechplc.com +86 180 3000 5825 sales@sparetechplc.com

Modular Design

Hot pluggable LCD keypad | I/O extension card | Various communication cards | Removable fans

Environmental Adaptability

50 ° C operation temperature | DC choke | Coated circuit boards | EMC filter | International safety standard CE/UL/cUL



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