



PowerFlex 400 Adjustable Frequency AC Drive

Catalog Number Z2C, Series B



ATTENTION

- Before installing, configuring, operating or maintaining this product, read this document and the documents listed in the Additional Resources section for installation, programming, or operating equipment. Users should familiarize themselves with instructions and safety instructions in addition to requirements of all applicable codes, laws, and standards.
- Installation, adjustments, putting into service, use, assembly, disassembly and repair must be performed by qualified, trained personnel in accordance with applicable code of practice.
- If this equipment is used in a manner not specified by this manufacturer, the protection provided by the equipment may be impaired.
- Install safety equipment that operational characteristics differing from those of the equipment. For safety equipment, refer to the Application, Installation and Maintenance of Safety-Related Controls, publication 500-0.1, available from your local Rockwell Automation sales office or online at <http://www.rockwellautomation.com/literature>. Document differences (important differences between local safety equipment and hardware) between Rockwell Automation.



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- Do not install, configure, operate or maintain this product until you have read the product documentation and the documents in the Additional Resources section for installation, programming, or operating equipment. For the Application, Installation and Maintenance of Safety-Related Controls, publication 500-0.1, available from your local Rockwell Automation sales office or online at <http://www.rockwellautomation.com/literature>. Document differences (important differences between local safety equipment and hardware) between Rockwell Automation.
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Additional Resources

These documents contain additional information concerning the installation, programming, and application of the AC drive.

English	This document is available in multiple languages at http://www.rockwellautomation.com/literature . Select publication language and type "Z2C-0000" in the search box.
French	Document technique en français. Sélectionnez la langue et le type de publication "Z2C-0000" dans la zone de recherche.
German	Technische Dokumentation in deutscher Sprache. Wählen Sie die Sprache und den Typ der Publikation "Z2C-0000" in der Suchbox.
Italian	Documentazione tecnica in lingua italiana. Selezionare la lingua desiderata e digitare "Z2C-0000" nel campo di ricerca.
Japanese	PowerFlex 400 AC Drive のインストール、設定、およびアプリケーションに関する資料。言語を選択し、"Z2C-0000"と入力して検索してください。
Portuguese	Este documento contém informações sobre a instalação, programação e aplicação do conversor de frequência. Selecione a língua de publicação e entre com "Z2C-0000" na caixa de pesquisa.
Spanish	Este documento describe la instalación, configuración y aplicación de este convertidor de frecuencia. Seleccione el idioma de publicación y escriba "Z2C-0000" en el campo de búsqueda.
Chinese	此文档描述了变频器的安装、配置和应用。选择所需的语言并在搜索框中输入“Z2C-0000”。
Chinese	此文档描述了变频器的安装、配置和应用。选择所需的语言并在搜索框中输入“Z2C-0000”。

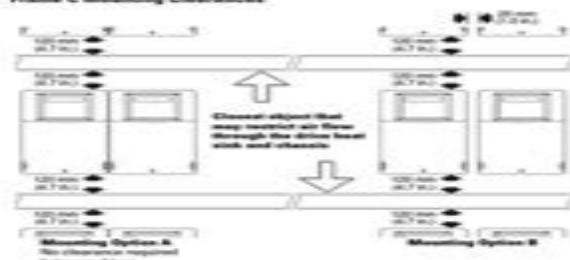
Frame	PowerFlex 400 AC Drive is available in two frame sizes: 100 and 200. For more information, see the PowerFlex 400 AC Drive datasheet at http://www.rockwellautomation.com/literature .
AC Drive	AC Drive is available in two frame sizes: 100 and 200. For more information, see the PowerFlex 400 AC Drive datasheet at http://www.rockwellautomation.com/literature .
DC Drive	DC Drive is available in two frame sizes: 100 and 200. For more information, see the PowerFlex 400 DC Drive datasheet at http://www.rockwellautomation.com/literature .
Motor	Motor is available in two frame sizes: 100 and 200. For more information, see the PowerFlex 400 Motor datasheet at http://www.rockwellautomation.com/literature .
PowerFlex 400 AC Drive	PowerFlex 400 AC Drive is available in two frame sizes: 100 and 200. For more information, see the PowerFlex 400 AC Drive datasheet at http://www.rockwellautomation.com/literature .
PowerFlex 400 DC Drive	PowerFlex 400 DC Drive is available in two frame sizes: 100 and 200. For more information, see the PowerFlex 400 DC Drive datasheet at http://www.rockwellautomation.com/literature .
PowerFlex 400 Motor	PowerFlex 400 Motor is available in two frame sizes: 100 and 200. For more information, see the PowerFlex 400 Motor datasheet at http://www.rockwellautomation.com/literature .

Mounting Considerations

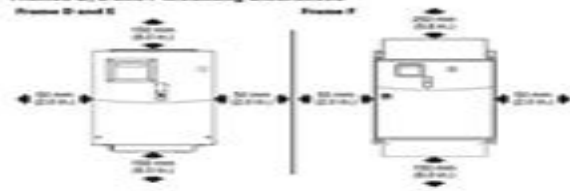
- Mount the drive upright on a flat, vertical and level surface.
- Prevent the cooling fan from blowing dust or debris into the drive.
- Do not expose to excessive vibration.
- Protect from moisture and direct sunlight.

Minimum Mounting Clearances

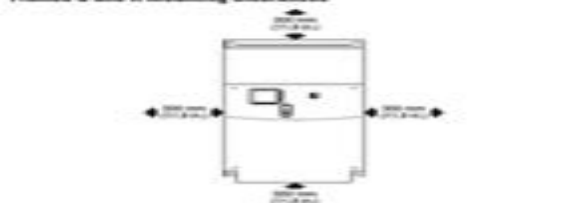
Frame C Mounting Clearances



Frames D, E and F Mounting Clearances



Frames G and H Mounting Clearances



Ambient Operating Temperatures

Frame	Temperature Range	Ambient Rating	Minimum Mounting Clearances
C	-40 to 70°C (-40 to 158°F)	IP40/UL Type 1	Top Mounting Option A
D	-40 to 70°C (-40 to 158°F)	IP40/UL Type 1	Top Mounting Option B
E	-40 to 70°C (-40 to 158°F)	IP40/UL Type 1	Top Mounting Option C
F	-40 to 70°C (-40 to 158°F)	IP40/UL Type 1	Top Mounting Option D
G	-40 to 70°C (-40 to 158°F)	IP40/UL Type 1	Top Mounting Option E
H	-40 to 70°C (-40 to 158°F)	IP40/UL Type 1	Top Mounting Option F

For more information, see the PowerFlex 400 AC Drive datasheet at <http://www.rockwellautomation.com/literature>.

Drive Dimensions

PowerFlex 400 Frames

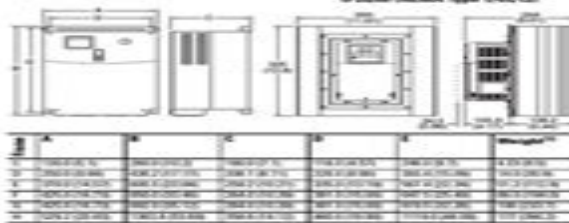
Output Power	Frame Size
0.5 to 1.5 kW	100
2 to 10 kW	200
15 to 30 kW	300
40 to 60 kW	400
75 to 100 kW	500
125 to 150 kW	600
200 to 250 kW	700
300 to 350 kW	800

PowerFlex 400 Frames C-H

Dimensions are in mm and (in.). Weight is in kg and (lb).

IP40/UL Type 1

Change Mount for Frame C (IP40/UL Type 1)



Weights include motor and drive unit.

Specifications, Fuses and Circuit Breakers

Frame Size	Output Rating	Input Rating	Breaker Protection	Fuse Protection
100	0.5 to 1.5 kW	1.5 to 2.0 kW	100 A	100 A
200	2 to 10 kW	10 to 15 kW	200 A	200 A
300	15 to 30 kW	30 to 40 kW	300 A	300 A
400	40 to 60 kW	60 to 80 kW	400 A	400 A
500	75 to 100 kW	100 to 125 kW	500 A	500 A
600	125 to 150 kW	150 to 175 kW	600 A	600 A
700	200 to 250 kW	250 to 300 kW	700 A	700 A
800	300 to 350 kW	350 to 400 kW	800 A	800 A

- For more information, see the PowerFlex 400 AC Drive datasheet at <http://www.rockwellautomation.com/literature>.
- For more information, see the PowerFlex 400 DC Drive datasheet at <http://www.rockwellautomation.com/literature>.
- For more information, see the PowerFlex 400 Motor datasheet at <http://www.rockwellautomation.com/literature>.

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Allen Bradley Flex 400 Manual

RC Schank



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Allen Bradley Flex 400 Manual Introduction

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