WEG CFW300 AC Drives – Accessories

CFW300-CRS232

CFW300-CRS485

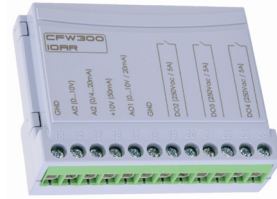**CFW300-CUSB**

CFW300-IOADR

CFW300-IOAENC

CFW300-IOAR

CFW300-IODR

CFW-WPS

CFW300-KFA-S1-S2

CFW300-KFB-S2

CFW300-KHMIR

CFW100-CFW300-MMF

CFW300-FAN-B

CFW300-FAN-A

| WEG CFW300 AC Drives Accessories			
Model #	**Price**	**Description**	**Use With Drive #CFW...**
CFW300-CRS232 1)	$41.50	RS-232 serial communication module (Modbus-RTU)	...all
CFW300-CRS485 1)	$41.50	RS-485 serial communication module (Modbus-RTU)	
CFW300-CUSB 1)	$44.00	USB communication module + 2m cable	
CFW300-IOADR 2)	$105.00	WEG Electric CFW300 series temperature combo module with infrared remote control, thermistor, 1-channel input, 3-point output, 250 VAC, (3) Form A (SPST) relays. For use with WEG CFW300 series AC drives.	
CFW300-IOAENC 2)	$73.00	WEG Electric CFW300 series encoder analog combo module, 400 kHz maximum switching frequency, 1-channel quadrature encoder input, Analog Input: 1-channel, Analog Output: 2-channel. For use with WEG CFW300 series AC drives.	
CFW300-IOAR 2)	$72.00	WEG Electric CFW300 series relay analog combo module, Analog Input: 1-channel, current/voltage, Analog Output: 1-channel, current/voltage, Discrete Output: 3-point, relay, (3) Form A (SPST) relays. For use with WEG CFW300 series AC drives.	
CFW300-IODR 2)	$55.00	WEG Electric CFW300 series discrete combo module, Input: 4-point, 24 VDC, sinking/sourcing, Output: 3-point, 250 VAC, relay, (3) Form A (SPST) relays, 5A/point. For use with WEG CFW300 series AC drives.	
CFW300-KFA-S1-S2	$46.00	WEG Electric EMI input filter, 1-phase, 7.3A, 35mm DIN rail mount, EMI/RFI filtering. For use with WEG CFW300Axxx 1-phase AC drives.	...300A...
CFW300-KFB-S2	$53.00	WEG Electric EMI input filter, 1-phase, 10A, 35mm DIN rail mount, EMI/RFI filtering. For use with WEG CFW300Bxxx 1-phase AC drives.	...300B...
CFW300-KHMIR 1)	$130.00	WEG Electric CFW300 series remote serial HMI, for use with WEG CFW300 series AC drives. (1) CFW300-CRS485 communication module, (1) 9.8ft/3m USB A to miniB-USB cable and installation hardware for optional panel mounting included.	
CFW100-CFW300-MMF	$107.00	WEG Electric CFW300 series flash memory module, for use with WEG CFW300 series AC drives. (Requires three AAA batteries; not included.)	...all
CFW-WPS	$10.50	WEG Electric Windows configuration software, USB card or free download. For use with WEG CFW300 series AC drives. Requires PC USB port or USB-485M serial adapter. (Available for free download @ https://support.automationdirect.com/downloads.html)	
CFW300-FAN-A	$35.50	Spare/Replacement main cooling fan for CFW300 frame size A drives	...300A...
CFW300-FAN-B	$35.50	Spare/Replacement main cooling fan for CFW300 frame size B drives	...300B...
1) Only one communication or HMI module per drive; mounted in upper slot 2) Only one I/O expansion module per drive; mounted in lower slot			

For the latest prices, please check AutomationDirect.com.

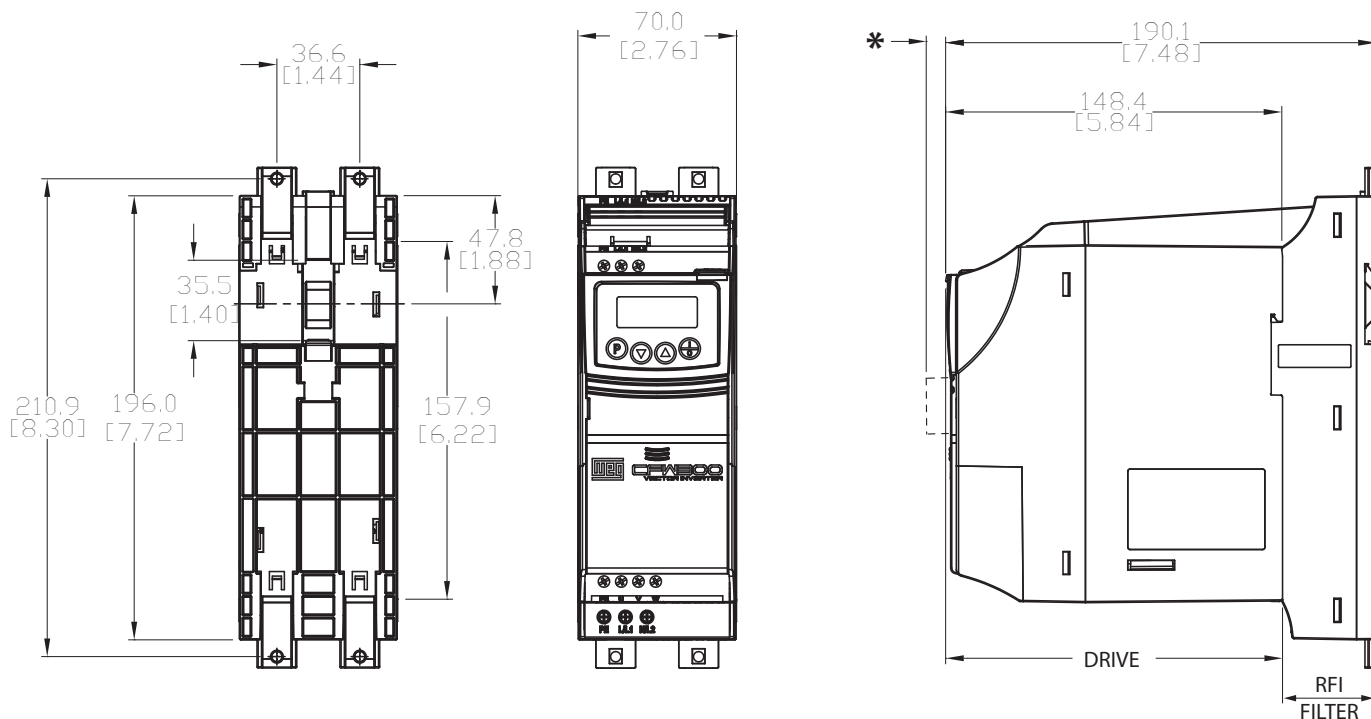# WEG CFW300 AC Drives – Dimensions
(mm [in])

See our website (www.AutomationDirect.com) for complete engineering drawings.

CFW300 Drive Frame Size A (without RFI Filter)
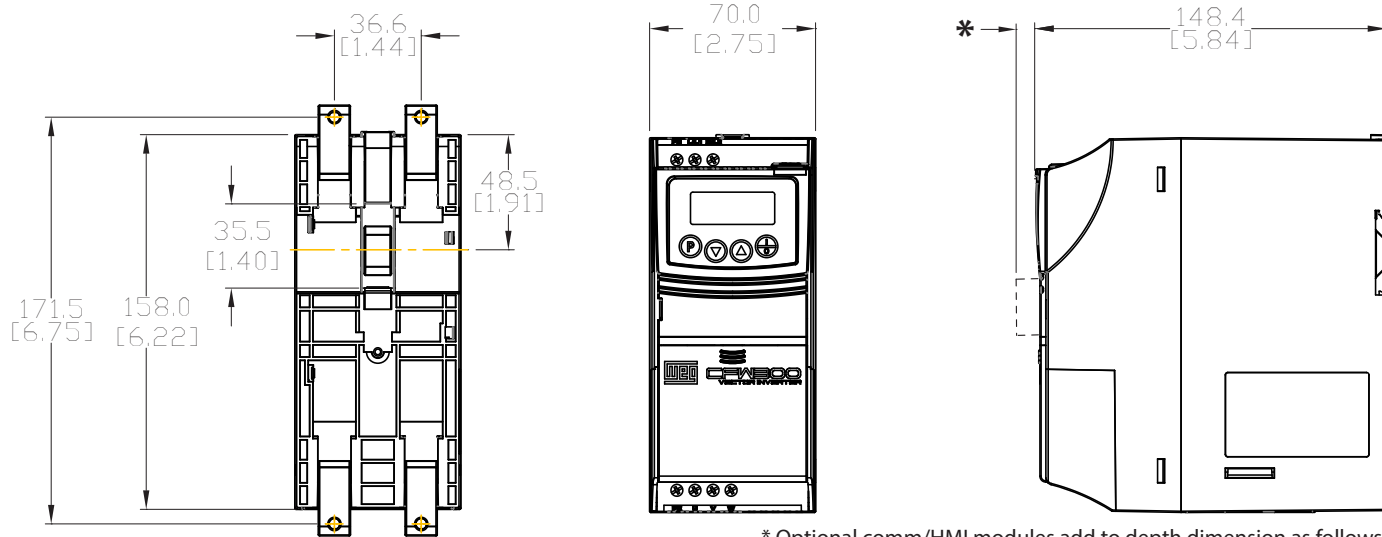
* Optional comm/HMI modules add to depth dimension as follows:
CFW300-KHMIR, -RS232, or -RS485 adds: 21.2 [0.84]
CFW300-CUSB adds: 14.6 [0.58]

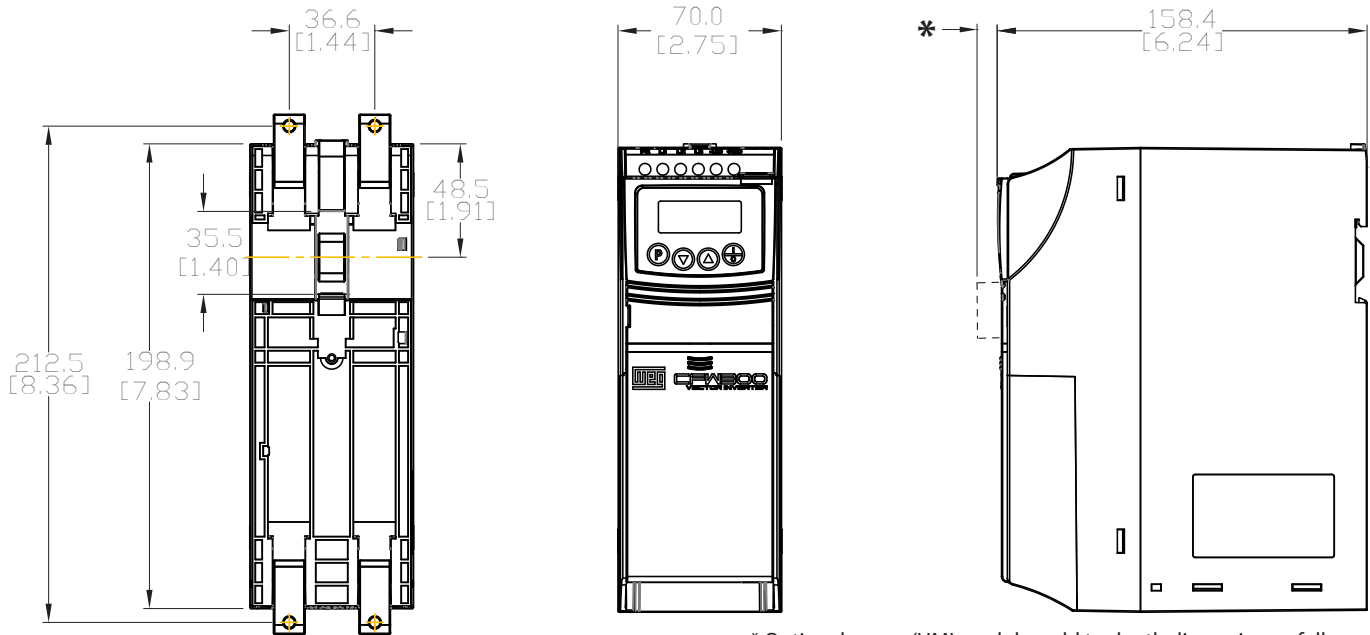### CFW300 Drive Frame Size A (with RFI Filter CFW300-KFA-S1-S2)

* Optional comm/HMI modules add to depth dimension as follows:
CFW300-KHMIR, -RS232, or -RS485 adds: 21.2 [0.84]
CFW300-CUSB adds: 14.6 [0.58]
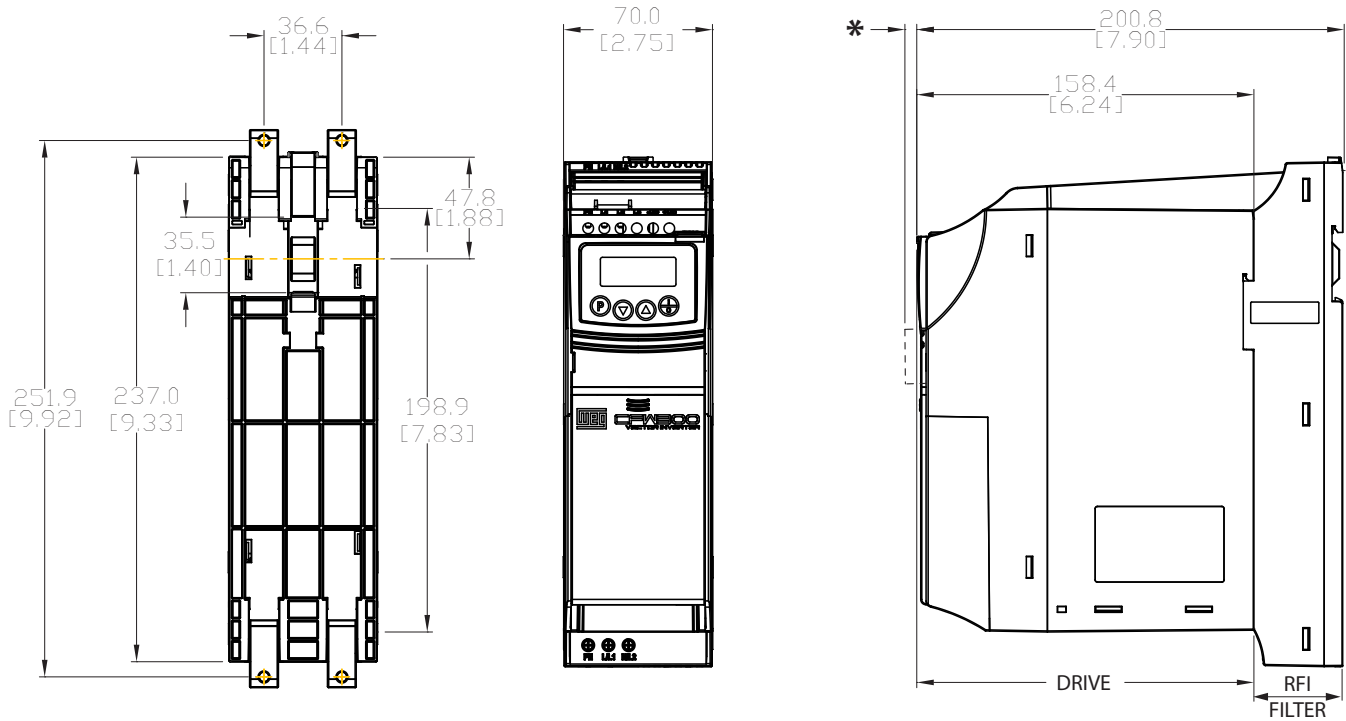
WEG CFW300 AC Drives – Dimensions

(mm [in])

See our website (www.AutomationDirect.com) for complete engineering drawings.

CFW300 Drive Frame Size B (without RFI Filter)

36.6 [1.44]
70.0 [2.75]
158.4 [6.24]
48.5 [1.91]
35.5 [1.40]
212.5 [8.36]
198.9 [7.83]

* Optional comm/HMI modules add to depth dimension as follows:
CFW300-KHMIR, -RS232, or -RS485 adds: 21.2 [0.84]
CFW300-CUSB adds: 14.6 [0.58]

CFW300 Drive Frame Size B (with RFI Filter CFW300-KFB-S2)

36.6 [1.44]
70.0 [2.75]
200.8 [7.90]
158.4 [6.24]
47.8 [1.88]
35.5 [1.40]
251.9 [9.92]
237.0 [9.33]
198.9 [7.83]

DRIVE
RFI FILTER

* Optional comm/HMI modules add to depth dimension as follows:
CFW300-KHMIR, -RS232, or -RS485 adds: 21.2 [0.84]
CFW300-CUSB adds: 14.6 [0.58]