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Allen-Bradley PowerFlex 755 VSD 600V IP00 ND 192A 200HP or HD 144A 150HP Frame 7

LARGE DRIVES



Component type	Frequency converter =< 1 kV
Range	PowerFlex 755
Model	N/A
Product status	Existing

Allen-Bradley PowerFlex 755 AC Drives are a simple and high-performance motor control application, providing a variety of solutions including pumps, fans, and conveyors. Featuring a standard built-in Ethernet/IP port, making it ideal for applications requiring flexibility, connectivity, control, advanced communications, hardware. and safety options.

ELECTRICAL	**Number of phases input**	3
	Nominal input voltage	600 V
	Nominal output power AC	90 kW
	Nominal output current I2N	192 A
CONSTRUCTION	**Suitable for safety functions**	Yes
	Frame size	7
	IP rating	IP00
DIMENSIONS	**Height**	881.5 mm
	Width	430 mm
	Depth	349.6 mm
ENVIRONMENT	**Storage temperature**	-40…70 °C

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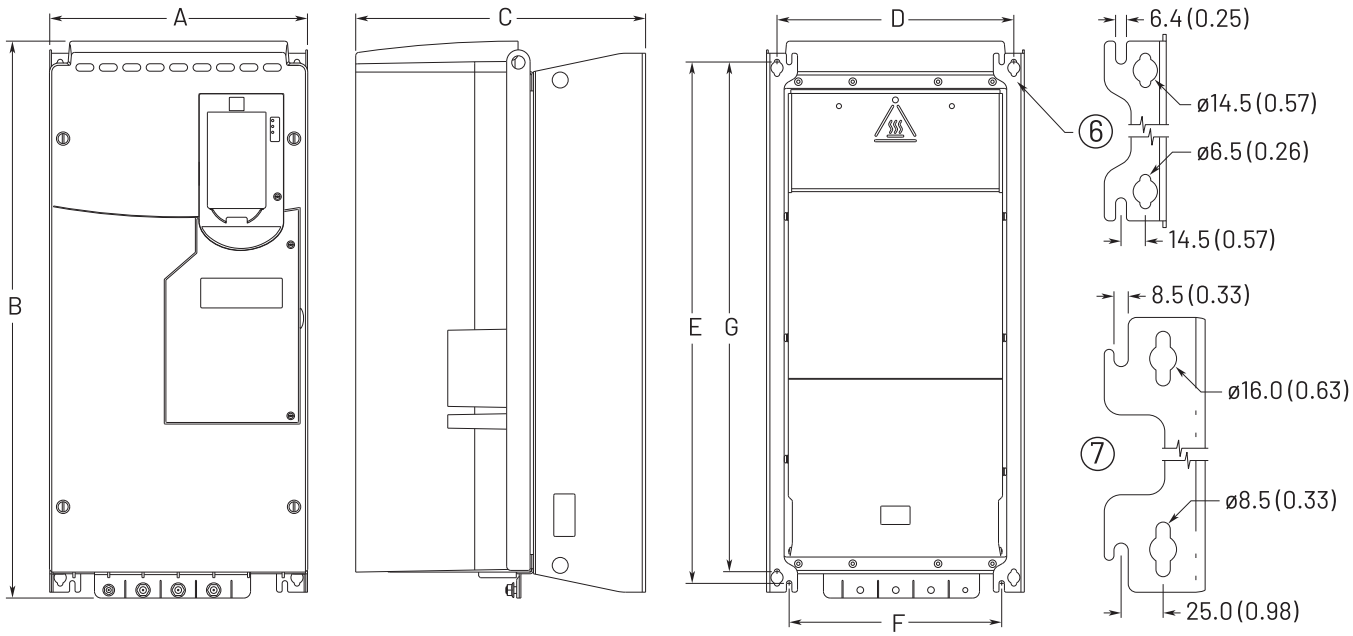
DIMENSIONAL DIAGRAM



Dimensions are in millimeters and (inches).

Frame	A	B	C	D	E	F	G	Weight kg (lb)
6	308.0 (12.13)	665.5 (26.20)	346.4 (13.64)	283.0 (11.14)	623.0 (24.53)	254.0 (10.00)	609.0 (23.98)	38.6 (85.0)
7	430.0 (16.93)	881.5 (34.70)	349.6 (13.76)	380.0 (14.96)	838.0 (32.99)	330.0 (12.99)	825.0 (32.48)	72.6...108.9 (160.0...240.0)

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