20GE7NC205LNANNNNN

Allen-Bradley PowerFlex 755TL VSD 400V IP00 LD 132kW 260A ND 110kW 205A Frame 6

LARGE DRIVES



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

The Allen-Bradley PowerFlex 755T range of variable speed drives are an extension to the PowerFlex 750 drive portfolio providing solutions for harmonic mitigation and regeneration applications. Fitted with TotalFORCE technology they deliver high performance motor control, adaptive control of torque, velocity, position and predictive analytics on the drives health.

ELECTRICAL	Number of phases input	3
	Nominal input voltage	400 V
	Nominal output power AC	132 kW
	Nominal output current I2N	260 A
	kW rating, light duty	132 kW
	kW rating, normal duty	110 kW
CONSTRUCTION	Suitable for safety functions	Yes
	Frame size	6
	IP rating	IP00
DIMENSIONS	Height	1657 mm
	Width	405.31 mm
	Depth	361.15 mm
	Weight	145 kg
ENVIRONMENT	Storage temperature	-40…70 °C

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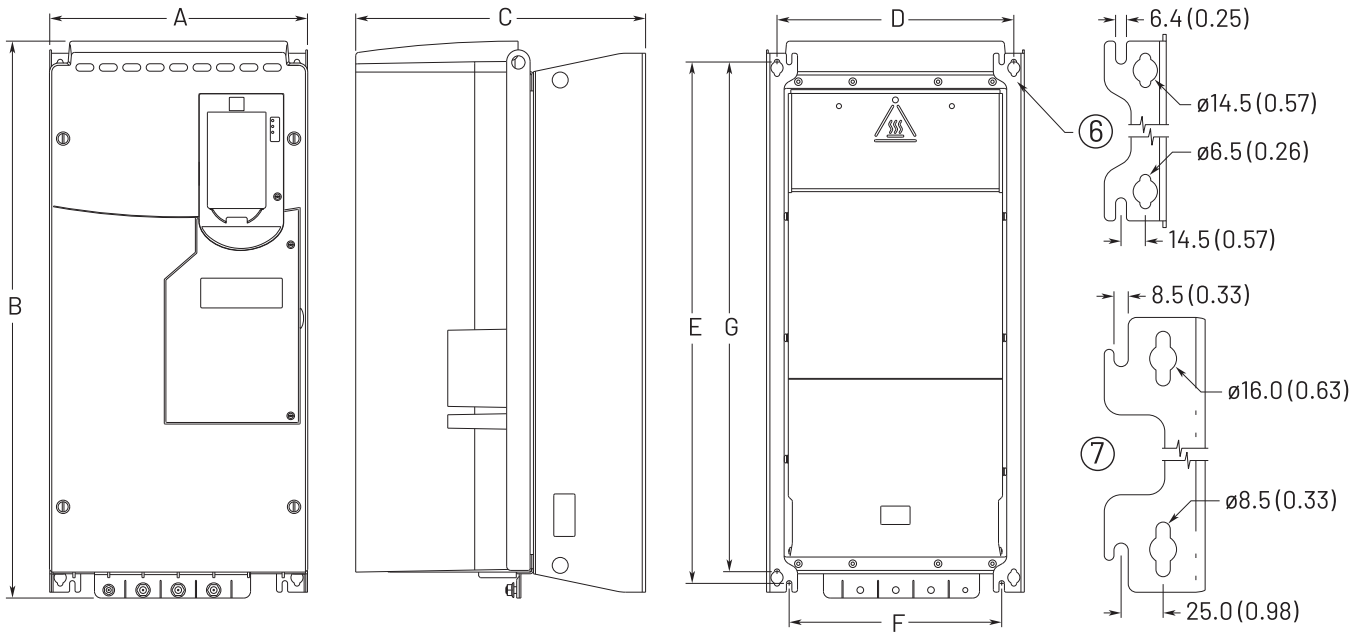
DIMENSIONAL DIAGRAM



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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