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Allen-Bradley PowerFlex 755TL VSD 400V IP54 LD 355kW 650A ND 315kW 585A Frame 7

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	7.5 kW
	Nominal output current I2N	650 A
	kW rating, light duty	355 kW
	kW rating, normal duty	315 kW
CONSTRUCTION	Suitable for safety functions	Yes
	Frame size	7
	IP rating	IP54
DIMENSIONS	Height	2292 mm
	Width	800.46 mm
	Depth	715.85 mm
	Weight	567 kg
ENVIRONMENT	Storage temperature	-40…70 °C

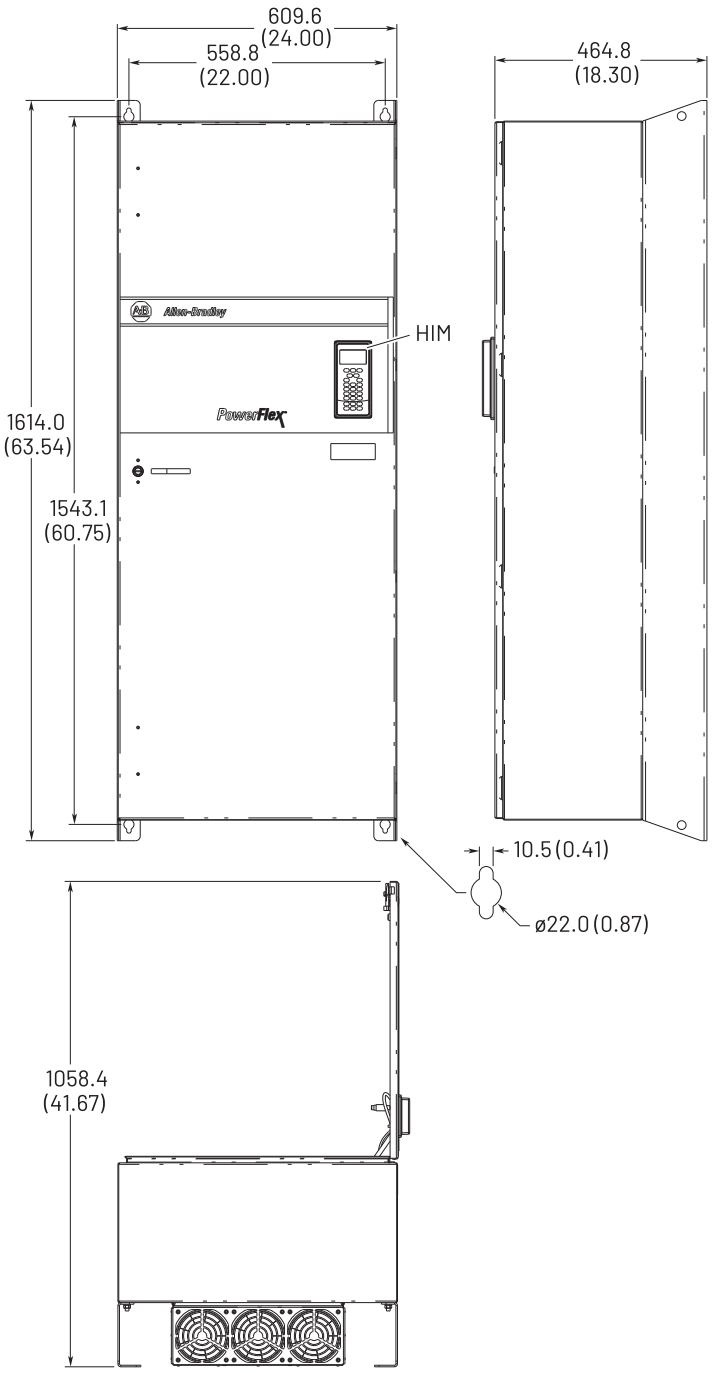
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DIMENSIONAL DIAGRAM



Dimensions are in millimeters and (inches).

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