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Allen-Bradley PowerFlex 753 VSD 400V IP20 170A 90kW ND or 140A 75kW HD Frame ame 6



Component type	Frequency converter =< 1 kV
Range	PowerFlex 753
Model	N/A
Product status	Existing

The Allen-Bradley 753 AC Drives are a cost-effective and simple solution for general-purpose applications. Ideal for machine builders and system integrators wanting to minimise engineering costs while increasing productivity. Features built-in I/O as standard and available with a wide range of card options.

ELECTRICAL

Number of phases input	3
Nominal input voltage	400 V
Nominal output power AC	90 kW
Nominal output current I2N	170 A
kW rating, normal duty	90 kW
kW rating, heavy duty	75 kW
Dynamic braking transistor	Yes
Control characteristic	PID
EMC-version	Yes

COMMUNICATION

Integrated motion function	No
Suitable for safety functions	Yes

CONSTRUCTION

Contains keypad	No
Frame size	6
Degree of protection (IP)	IP20
Degree of protection (NEMA)	Other

DIMENSIONS

Height	665.5 mm
Width	308 mm
Depth	346.4 mm
Weight	48 kg

ENVIRONMENT

Operating temperature	-20...60 °C
Storage temperature	-40...70 °C