

CERTIFICATE

No. Z2B 015347 0509 Rev. 00

Model(s): TORMAX iMotion 2301 Sliding Door Drive
TORMAX iMotion 2301.IP68 Sliding Door Drive
TORMAX iMotion 2401 Sliding Door Drive
TORMAX iMotion 2401.IP68 Sliding Door Drive

rated voltage: 230/115 VAC
rated frequency: 50-60 Hz
protection class: I

further specification concerning rated current,
rated power, mass of leaf and classification:

Drive unit	TORMAX iMotion 2301 Sliding Door Drive	TORMAX iMotion 2301.IP68 Sliding Door Drive	TORMAX iMotion 2401 Sliding Door Drive	TORMAX iMotion 2401.IP68 Sliding Door Drive
Number of door leaves and weights				
Max. no. of door leaves	4			
Max. door leaf weight	80 kg - 150 kg		100 kg - 450 kg	
Velocities				
Opening movement	10 – 100 cm/s		4-100 cm/s	4-70 cm/s
Closing movement	10 – 80 cm/s		4-80 cm/s	4-70 cm/s
Control unit				
Type name	MCU32 Type: MCU32-BASE-40-200-A Artikel-Nr: 407556			
Firmware version	V10.50			
Performance Level according to EN ISO 13849-1:2015	d			
Category	2			
Electrical data				
Number of motor units	1			
Rated voltage	230/115 V			
Rated frequency	50-60 Hz			
Rated current	1,0 / 2,0 A	1,1 / 2,2 A	1,6 / 3,2 A	1,7 / 3,4 A
Rated power input	190 W	240 W	310 W	350 W
Degree of protection	IP20	IP68	IP20	IP68
Protection class	I			
Ambient temperature	-20 °C to +50 °C			

Tested according to: EN 16005:2012
EN 60335-1:2012/A11:2014
EN 60335-2-103:2015

Production Facility(ies): 091848

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