



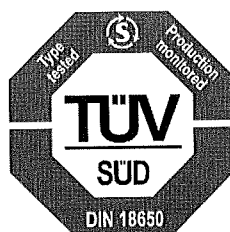
Product Service

CERTIFICATE

No. Z2B 11 08 15347 024

Holder of Certificate: **TORMAX**
Landert Motoren AG
Unterweg 14
8180 Bülach
SWITZERLAND

Certification Mark:

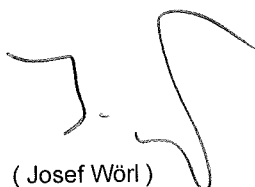


Product: **Automatic door drives**
Sliding Door Drive
Win Drive

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.:

71384931


(Josef Wörl)

Date, 2011-09-01

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TÜV SÜD Product Service GmbH
Zertifizierstelle
Ridlerstr. 65 · 80339 München
Germany

TUV®

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DAP

DAP-ZE-1213.00



Product Service

CERTIFICATE

No. Z2B 11 08 15347 024

Model(s):

Win Drive 2201 Sliding Door Drive

Parameters:

Rated voltage: 230/115VAC
Rated current: 0,8/1,9A
Rated frequency: 50-60Hz
Rated power max.: 200W
Protection degree: I
Protection type: IP22
Maximum door leaf mass:
Linear 1 leaf: 1 x 120kg
Linear 2 leaves: 2 x 100kg
Telescope 2 leaves: 2 x 80kg
Telescope 4 leaves: 4 x 80kg
Curved 1 leaf: 1 x 120kg
Curved 2 leaves: 2 x 100kg

Performance level "d"

Classification

Figure	Number	
1	2	Sliding door drive
2	3	1.000.000 cycles at 4000 cycles/day
3	2	Sliding door
4	0	No protection against fire
5	1	Force limitation
	2	External safety device
	3	Low-energy
6	0	No special requirements
7		not applicable
8	4	-20°C to +50°C

Tested

according to.

EN 60335-1/A2:2006
DIN 18650-1:2010
EN ISO 13849-1:2008

Production
Facility(ies):

18344

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