



Product Service

# CERTIFICATE

No. Z2B 10 04 15347 013

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

**Certification Mark:**



**Product:** **Automatic door drives**  
**Sliding Door Drive**  
**Win Drive 2201**

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.:** 71350909

**Date,** 2010-04-23

Page 1 of 2

(Johann Heinrich)



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



DEUTSCHES  
 AKKREDITIERUNGSSYSTEM  
 PRÜFWESEN GMBH



DAP-ZE-1213.00



Product Service

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**Model(s):** SLIDEDOOR Win Drive 2201

### Parameters:

Rated voltage: 230/115VAC  
 Rated current: 0,8/1,9A  
 Rated frequency: 50-60Hz  
 Rated power: 200W max.  
 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

### 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      | -15°C to +50°C                      |

### Tested according to:

EN 60335-1/A2:2006  
 DIN 18650-1:2010  
 EN ISO 13849-1:2008  
 Performance level "c"

### Production Facility(ies):

18344

Page 2 of 2

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