





Product Service

**CERTIFICATE**

**No. Z2B 12 02 15347 028**

**Model(s):** **iMotion 2202**  
**iMotion 2301, 2301.IP65**  
**iMotion 2401, 2401.IP65**

**Parameters:**

iMotion	2202	2301(.IP65)	2401(.IP65)
Rated voltage VAC:	230/115	230/115	230/115
Rated current (in A):	1,0/2,0	1,0/2,0 (1,1/2,2)	1,6/3,2 (1,7/3,4)
Rated frequency:	50-60Hz	50-60Hz	50-60Hz
Rated power max.:	190W	190W (240 W)	310W (350W)
Protection degree:	I	I	I
Protection type:	IP22	IP22 (IP65)	IP22 (IP65)
Maximum door leaf mass in kg:			
Linear 1 leaf:	1x140	1x150	1x450
Linear 2 leaves:	2x120	2x130	2x300
Telescope 2 leaves:	2x80	2x100	2x120
Telescope 4 leaves:	4x80	4x80	4x100
Curved 1 leaf:	1x120	1x120	1x180
Curved 2 leaves:	2x100	2x120	2x180

Performance level "d"

Classification 2202 / 2301 / 2401

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		depends on kind of leaves
8	2	-15°C up to +50°C

**Tested according to:** EN 60335-1/A2:2006  
 IEC 60335-2-103:2006  
 DIN 18650-1:2010  
 EN ISO 13849-1:2008

**Production Facility(ies):** 18344

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DAP-ZE-1213.00