

# EU DECLARATION OF CONFORMITY



Manufacturer: GRASS GmbH  
Address: Grass Platz 1, 6973 Höchst  
Austria

Name and address of the person authorised to compile the technical documentation:

Michael Adlassnigg, Grass GmbH

Product designation: **Sensomatic**

Function: Electric drive unit (ASE) for furniture with Grass slide systems for domestic use

Type: F121131975 (Sensomatic ASE – Standard)  
F121100409 (Sensomatic ASE – Standard)  
F121100402 (Sensomatic ASE – Standard)  
F121116408 (Sensomatic ASE – customised)  
F121100568 (Sensomatic ASE – customised)

Serialnumber: SV 112490401000 – SV 112490403000  
SV 112490301000 – SV 112490304000  
SV 112489601000 – SV 112489615000  
SV 112490101000 – SV 112490104000  
SV 112490001000 – SV 112490002000

Packaging types:	F121100409201	F121100697201	F121101610101	F121131975201
	F121100409217	F121100698201	F121101610599	F121131975217
	F121100409607	F121100983201	F121115326201	F121131975607
	F121100473201	F121100984201	F121115327201	F121131972201
	F121100568601	F121100990201	F121117131201	F121131973201
	F121100568607	F121100993201	F121117132201	

The designated product is completed machinery as defined in the guidelines for the application of the Machinery Directive 2006/42/EC (edition 2.2. Oct. 2019, Article 64) and in compliance with its proper use as intended by Grass.

It is developed, designed and manufactured in accordance with the directives listed below:

Directive **2006/42/EG** Directive 2006/42/EC of the European Parliament and of the Council of 17 May 2006 on machinery and amending Directive 95/16/EC

Directive **2011/65/EU** Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment Text with EEA relevance

Directive **2014/30/EU** Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility and the delegated directive (EU) 2015/863 of the Commission of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council regarding the list of substances subject to restrictions

The following standards have been used to demonstrate the conformity of the designated product with the provisions of the applied directives:

DIN EN 60335-1 DIN EN 60335-2-116	Safety of household and similar electrical appliances Part 1 and Part 2-116, Particular requirements for furniture with electrically motorised parts
DIN EN 55014-1, DIN EN 55014-2	Electromagnetic compatibility - Requirements for household appliances
EN 50581	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
EN ISO 13854	Safety of machinery - Minimum gaps to avoid crushing of parts of the human body
EN ISO 12100	Safety of machinery - General principles for design - Risk assessment and risk reduction

GRASS GmbH  
Höchst, 23/12/2019



**Thomas Müller**  
Managing Director



**Michael Adlassnigg**  
Head of Quality Management

This declaration is not an assurance of properties in the sense of the product liability law!  
The safety instructions in the supplied product documentation must be observed!

The Declaration of Conformity in other languages is available with the following QR code or link on the Grass website:

<https://www.grass.at/downloads-sensomatic.html?L=1>

