



Environmental Product Declaration

Product	Type of equipment /	S55700-P108	RAK-TB.1400S-M Temp.Begr. 45..60°C
	Product No.	S55700-P109	RAK-TB.1410B-M Temp.Begr. 50..70°C
		S55700-P110	RAK-TB.1420S-M Temp.Begr. 65..80°C
		S55700-P111	RAK-TR.1000B-H Temp.Regler 15..95°C
		S55700-P112	RAK-TR.1000S-H Temp.Regler 15..95°C
		S55700-P113	RAK-TR.1210B-H Temp.Regler 15..82°C
Process control	JUMO GmbH & Co. KG		
	Moritz-Juchheim-Str. 1 36039 Fulda, Germany		
Maintenance	Not necessary		
Risk of fire	Fire protection according to	EN 60730	
	Fire load	7MJ	
Packaging	20-PAP Corrugated fibreboard	Folded box	5g
	Notes on disposal	One-way, recyclable	
Materials	Total weight of device		variant *) see below
	The total weight of a device may deviate from the total of the weights of all individual components due to rounding.		
Plastics	PC	Top section	82g
	PC	Bottom	56g
	PC	Coverage	25g
	PC	Cover cap	22g
	POM	Actuator	1g
	ABS	Knob	2g
	PA6	Screw connection M16	7g
Metals	Cu	Measurement system	20g
	CuZn	Switching element	3g
	CuZn	Fixed contact	3g
	CuZn	Tubular rivet	1g
	Thermo bimetal	Thermo bimetal	2g
	Steel stainless	Stop washer	3g
	Steel stainless	Chassis-O	37g
	CuZnPb	Spindle	2g
	Steel stainless	Pressure spring	1g
	Steel stainless; nickel plated	Clamp	4g
	CuZnPb	Screw connection	variant
	Steel	Worm-drive clamp	33g

Building Parts

*Variant parts list

Total weight of device

Screw connection

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[g]	309	390	309	390	309	390						
	5	86	5	86	5	86						

Disposal



The device is classified as waste electronic equipment in terms of the European Directive 2012/19/EU (WEEE) and must not be disposed of as unsorted municipal waste. Regarding disposal, use the systems setup for collecting electronic waste. Observe all local and applicable laws.

Comments

EU-directive 2011/65/EU (RoHS)

The device does not contain substances in concentrations and applications banned under the EU RoHS Directive, including the 4 phthalates added to Annex II in 2015.

Regulation (EC) No. 1907/2006 (REACH)

The device contains the following substances of the candidate list according to Article 59 (1, 10) of the regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) in concentrations above 0.1 % w/w. Contained REACH candidate substances, including those which will become known at a later date, are listed on the delivery note.

Lead, CAS-Nr.7439-92-1

(Status according to the creation date of this document.)

Legal Disclaimer: This declaration is for information purpose only.

This Environmental Product Declaration does not constitute a guarantee of the composition of a product, neither does it guarantee that the product will retain a particular composition for a particular period.

JUMO GmbH & Co. KG therefore does not assume liability for any error or for any consequences which may arise from the use of this information to the maximum extent under the law.

Please contact your local Siemens branch office to get further information on environmental aspects and disposal.

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