



Environmental product declaration

Product	Device type	QAW10	
	Designation	Room device	
	Product range	SYNERGYR	
Process control	Siemens Building Technologies Ltd. Gubelstrasse 22, CH-6301 Zug		
	Management system certified	since	by
	ISO 14001 (environment)	20 Oct. 1998	BSI
	ISO 9001 (quality)	22 July 1986	BSI
Product use	Typical energy consumption per year	approx. 1 kWh	
	Maintenance	none	
	Environmental benefits	see notes on page 2	
Environmental risk (fire)	Fire protection as per	EN 60730	
	Fire load	approx. 3 MJ	
	Parts containing halogens (result in corrosive smoke)	circuit board with components, base	
Packaging	Paperboard, cardboard boxes, paper	folding box	26 g
		mounting set, box	2 g
		operating booklet	6 g
	Notes on disposal	can be recycled – marked on packaging	

Materials		total weight of device	114 g
Plastics	ASA+PC, halogen-free, fiberglass-free	housing, front, rotary knob, cover	56 g
	ABS, halogen-free, fiberglass free	pins	<1 g
	PC, halogen-free, fiberglass free	protective glass in the front	5 g
	PC, halogen-free, fiberglass free	base	25 g
	PBT	terminal holder in base	1 g
Metals	Steel	2 screws and tension clamp	2 g
	Bronze	2 spring contacts	<1 g
Circuit board with components	FR4, containing halogens, SnPb solder	circuit board	24 g

Special components none

Disposal



Do not dispose of the device as part of standard household garbage, but as special waste from electrical and electronic components. This particularly applies to electronic circuit boards.

Additionally, the law may mandate special treatment for specific components or special treatment may be ecologically sensible.

Observe all local and applicable laws.

Notes

Materials

Mounting set contains nylon dowel and steel screws (total < 2 g).

Environmental benefits

Economy button allows simple and easy energy savings during absences.

Legal disclaimer: This declaration is for information purposes only.

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If you require further information on environmental aspects and disposal, contact your local Siemens branch office.