

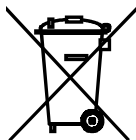


Environmental product declaration

Product	Device type	RXC10.1
	Designation	Room controller
	Product range	DESIGO RXC
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. 9 kWh
	Maintenance	none
	Environmental benefits	see notes on page 2
Environmental risk (fire)	Fire protection as per	EN 60 730
	Fire load	approx. 4 MJ
	Parts containing halogens (result in corrosive smoke)	circuit board with components
Packaging	Paperboard, cardboard boxes, paper	folded cardboard box 29 g
	Notes on disposal	can be recycled, marked on packaging

Materials		total weight of device	148 g
Plastics	ASA+PC, halogen-free, fiberglass-free	front, rotary knob	50 g
	ABS	terminal base	32 g
	PC	light guides	<1 g
	PA66	support ring	1 g
	Silicone rubber with conductive area	support ring	4 g
Metals	steel	screw	1 g
Circuit board with components	FR4, containing halogens, SnPb solder	circuit board with components	57g
Special components	Terminal strip	in terminal base	(14 g)
	Telephone plug	on the circuit board	(2 g)
	Transformer	on the circuit board	(9 g)
	NTC sensor on copper support	in the housing front	2 g

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

Environmental benefits

Minimum consumption of electricity.

Legal disclaimer: This declaration is for information purposes only.

The above information may be inaccurate or incomplete. Siemens Building Technologies Ltd. therefore does not assume liability for any error or any consequences which may arise from the use of this information to the maximum extent under the law.

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