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Environmental product declaration

QAX30.1, QAX31.1 **Product** Device type Designation Room device 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. 1 kWh Maintenance none **Environmental benefits** see notes on page 2 **Environmental risk (fire)** Fire protection as per not relevant Fire load approx. 3 MJ Parts containing halogens circuit board with components, (result in corrosive smoke) base Paperboard, cardboard boxes, paper folded cardboard box 25 g **Packaging**

Notes on disposal

packaging

can be recycled, marked on

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Materials		total weight of device	111 g
Plastics	ASA+PC, halogen-free, fiberglass-free	housing, front rotary knob (QAX31.1 only)	50 g 5 g
	PC, fiberglass-free, containing halogens	base	25 g
	PBT FR(17), fiberglass-free, contains halogens	terminal holder in base	1 g
Metals	Steel, zinc-plated	4 terminals with fixing levers	4 g
Circuit board with components	FR4, containing halogens, SnPb solder	circuit board with components	24 g
Special components	Telephone plug	on the circuit board	(2 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

- Acquisition of temperature data for individual rooms.
- Individual adjustment of the room temperature (for QAX31.1).

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