



Environmental Product Declaration

Product	Device type	OZW771...	
	Designation	Central communication unit	
	Product range	Synco™	

Process control	Siemens Building Technologies AG Gubelstrasse 22, CH-6301 Zug		
	Management system certified	Since	By
	ISO 14001 (environment)	Oct. 20, 1998	BSI
	ISO 9001 (quality)	July 22, 1986	BSI

Product use	Typical energy consumption per year	44 kWh
	Maintenance	Maintenance-free
	Environmental benefits	See notes on page 2

Environmental risk (fire)	Fire protection as per	EN 60950-1
	Fire load	Approx. 8.6 MJ
	Parts containing halogens (producing corrosive fumes)	Printed circuit board with components

Packaging	Paperboard, cardboard boxes, paper	Box: 20-PAP corrugated card- board Label: 22-PAP paper
	Note on disposal	One-way

Materials		Total weight of device	149 g
Plastics	ASA+PC	Base	45 g
	ASA	Slider	4 g
	ASA+PC	Top	44 g
	ASA+PC	Terminal cover without holes	28 g
	ASA+PC	Terminal cover with holes	27 g
Metals	None	–	
Printed circuit board with components	FR4 / CEM3, 6 % halogen contents, solder containing lead		206 g
Special components	Epoxy resin CW2243 / Hy842	Transformer on printed circuit board	10 g
	Copper	Transformer on printed circuit board	15 g

Disposal



Do not dispose of the device together with household waste but as special waste from electrical and electronic equipment (electronic scrap). This applies in particular to the printed circuit board.

Special treatment of special components may be a legal requirement or can be sensible from an ecological point of view.

Local and currently valid legislation must be observed!

Notes

Materials:

Environmental benefits:

- Precise information about plant faults delivers details about problems on a plant, allowing service engineers to prepare themselves for service visits and reducing the number of service visits
- Due to remote access and diagnosis of Synco plant, service visits for making parameter settings are no longer necessary

This declaration is for information only

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