

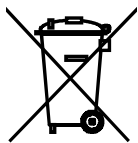


Environmental product declaration

Product	Device type	AEW2.1	
	Designation	Universal adapter	
	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. 10 kWh	
	Maintenance	none	
	Environmental benefits	see notes on page 2	
Environmental risk (fire)	Fire protection as per	EN 60730	
	Fire load	approx. 7 MJ	
	Parts containing halogens (result in corrosive smoke)	circuit board with components, base	
Packaging	Paperboard, cardboard boxes, paper	tucked bottom box	29 g
		mounting instructions	6 g
	Notes on disposal	can be recycled	

Materials		total weight of device	235 g
Plastics	PC+ABS, with polyester label	base	66 g
	PA66, halogen-free, fiber-glass free	slider	1 g
	PC, halogen-free, fiber-glass free	cover	37 g
	ABS, halogen-free, fiber-glass free	cover	63 g
Metals	Steel	2 screws	1 g
	Brass	sealing screws	2 g
Circuit board with components	FR4, containing halogens, SnPb solder	circuit board	65 g
Special components	Screw terminals 8 pole, with printed information	on the circuit board	
	9 V storage battery (not supplied) (*)	optional, in the cover	(45 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

Supports individual heating cost calculations that, based on experience, achieve savings of up to 30% and more.

Disposal

(*) as an option the device can be equipped with a 9 V storage battery. This must be taken into account when the device is disposed of.

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.