



Environmental Product Declaration

Product	Type of equipment	BSG21.x	
	Designation	Passive setpoint adjuster	
	Product line	Auxiliary Devices	
Manufacturer	Siemens BuildingTechnologies Ltd. Unit 1006-10, 10/F, China Resources Building, 26 Harbour Road, Wanchai, Hong Kong		
Environmentally compatible product design	Product responsibility of Siemens covers the entire product life cycle. Siemens already assesses, avoids and minimizes the environmental impact of its products with respect to production, procurement, sales, use, services and disposal during the product and process planning phases by complying Siemens Standard SN 36350 "Environmentally compatible products".		
Product use	Typical energy consumption per year	0 kWh/a	
	Maintenance	Not necessary	
Risk of fire	Fire protection according to	EN 60730	
	Fire load	< 1 MJ	
Packaging	21-PAP Fiber board	Single unit in folded box	14 g
	Notes on disposal	One-way, recyclable	

Materials			Total weight of device	31 g
Plastics	PC	halogen-free	Front plate, Back plate, Rotary knob, Shaft	11 g
Metals	Steel	zinc plated	2 screws, M3 x 6 mm	1 g
	Steel	nickel plated	2 spacer Hex 5, L 14mm	4 g
	Steel	nickel plated	2 screws M3 x 12 mm	1 g
PCB assembled	FR1, TBBA, SnAgCu		Main board	14 g

The total weight of a device may deviate from the total of the weights of all individual components due to rounding.

Disposal



The device is classified as waste electronic equipment in terms of the European Directive 2002/96/EC (WEEE) and should not be disposed of as unsorted municipal waste. The relevant national legal rules are to be adhered to. Regarding disposal, use the systems setup for collecting electronic waste. Observe all local and applicable laws.

Comments

Materials:

The device is free from substances banned by the Directive 2002/95/EC (RoHS):

Pb, Hg, Cr6+, PBB, PBDE: < 0.1% by weight in homogeneous materials.

Cd: < 0.01 % by weight in homogeneous materials.

The device is halogen-free excepted the PCBs (TBBA)

Legal disclaimer: This declaration is for information purposes only

This Environmental Product Declaration does not constitute a guarantee of the composition of a product, neither does it guarantee that the product will retain a particular composition for a particular period.

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

Please contact your local Siemens branch office to get further information on environmental aspects and disposal.