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Environmental Product Declaration

Product	Type of equipment	FCM7210-Z3		
	Designation	Operating add-on		
	Product line	FS 20 - Cerberus		
Process control	Siemens Switzerland Ltd Building Technologies Group Gubelstrasse 22 CH-6301 Zug			
	Management system certified	since by		
	ISO 14001 (environment)	06.12.2002 Gerling Cert		
	ISO 9001 (quality)	06.11.1989 SQS/VdS		
Environmentally com- patible product design	Product responsibility of Siemens covers the entire product life cycle. Siemens already assess, 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 load	1 MJ		
Packaging				
	20-PAP Corrugated fibre board	Operator unit 700 g		
	20-PAP Corrugated fibre board	Insert operator unit 315 g		
	20-PAP Corrugated fibre board	Packaging insert cover 122 g		
	Notes on disposal	One-way, recyclable		

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Materials			Total weight device	1131 g
Plastics	Polyester foil		Design foil to FCM	41 g
Metals	Steel Steel	zinc plated zinc plated	FCM2011-A1 Support op. add-on Screws	1076 14 g

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



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

Environmental benefits:

- Serves for the early detection of fires and prevents the discharge of toxic gases.
- Easily removable. Disassembling is possible without any important effects regarding waste disposal.

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 Switzerland 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.