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Environmental Product Declaration

Product	Type of equipment	FH7202-Z3			
	Designation	Housing (S	tandard)		
	Product line	FS20 (Cerb	erus)		
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	none			
	Maintenance	Not necess	ary		
Risk of fire					
	Fire load	27 MJ			
Packaging Rear cpl.	20-PAP Corrugated fiber board	Rear Stand	ard	521 g	
	20-PAP Corrugated fiber board	Insert drilli	ng gage 1HU	256 g	
	PE	Plastic bag	S	50 g	
Packaging Oper. add-on	20-PAP Corrugated fiber board	Operator u	nit	370 g	
	20-PAP Corrugated fiber board	Folding bo	x to oper. unit	113 g	
	20-PAP Corrugated fiber board	Insert Well	kartonzuschnitt	242 g	
	Notes on disposal	One-way, r	ecyclable		

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Materials			Total weight of device	7268 g
Plastics	ABS+P	C halogenated	FHA7203-A3 Cover gap (without print)	675 g
	Polyest	er foil	Design foil to FCM7210-Z3	41 g
	Plastic		Accessories	80 g
Metals	Steel	Zn galvanized	FHA2002-A1 Rear cpl. (Standard)	5250 g
	Steel	zinc plated	FCM2014-A1 Support oper- ating add-on	1145 g
	Steel	zinc plated	TS35 Hat mounting rail L150	47 g
	Steel	zinc plated	Screws	10 g
	Steel	zinc plated	Accessories	20 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.

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.
- Very low energy consumption.

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 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.