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Product	Type of equipment	AQR2576NJ AQR2576NG AQR2576NH AQR2576NF AQR2570NJ AQR2570NG AQR2570NH AQR2570NF					
	Designation	Base module for flush-mount room sensor					
	Product line	Symaro ™					
Process control	Siemens Switzerland Ltd Building Technologies Division Gubelstrasse 22 CH-6301 Zug						
	Management System certified	since by					
	ISO 14001 (Environment)	20.10.1998 SQS					
	ISO 9001 (Quality)	22.07.1986 SQS					
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	24 kWh/a					
	Maintenance	Not necessary					
Risk of fire	Fire protection according to	EN 60730					
	Fire load	1 MJ					
Packaging	20-PAP cardboard	Folded boxes 42 g					
	Notes on disposal	One-way, recyclable					

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Materials		Total weight of device	Vartable *)
Plastics	PC	Upper part	8 g
	PC	Lower part	8 g
Metals	Steel	Mounting plate	Vartable *)
	Zn / Zn alloy	Mounting plate	Vartable *)
Others	Pins Sn60Pb40	EIB connecting socket	2 g
PCB assembled	FR4 halogenated; solder SnAgCu	I/O-PCBA	15 g
	FR4 halogenated; solder SnAgCu	μP-PCB	6 g
	FR4 halogenated: solder SnAgCu	CO ₂ -Module	Vartable *)

*) Variants table		AQR2576NJ	AQR2576NG	AQR2576NH	AQR2576NF	AQR2570NJ	AQR2570NG	AQR2570NH	AQR2570NF
Total weight of device	[g]	86	86	86	66	78	78	78	58
Mounting plate	[g]		40	40	21		40	40	21
Mounting plate	[g]	41				41			
CO ₂ - Module	[g]	8	8	8	8				

Disposal

The device must not be disposed of as unsorted municipal waste. The special treatment for specific components may be mandated by law or ecologically sensible.

Observe all local and applicable laws.

Comments

EU-directive 2002/95/EC (RoHS)

The device is free from substances banned by the EU-Directive 2002/95/EC (RoHS) - allowing for the exemptions acc. to Decision 2010/571/EU:

Pb, Hg, Cr6+, PBB, PBDE: <0.1% by weight in homogeneous materials and Cd: <0.01% by weight in homogeneous materials

Regulation (EC) No. 1907/2006 (REACH)

To the best of our knowledge and according to the information of our suppliers the above mentioned device and its packaging contain no substances of the candidate list according to Article 59 (1, 10) of the regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) in concentrations above 0.1 % w/w.

(Status according to the creation date of this document.)

Legal Disclaimer: This declaration is for information purpose 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.

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