## SIEMENS



### Environmental Product Declaration

Product	Type of equipment /	DXR2.E10	Compact room a	automation stations, BACnet/IP, 230 V
Trouble	Product No.	DXR2.E09	-	automation stations, BACnet/IP, 230 V
		DXR2.E09T	•	automation stations, BACnet/IP, 230 V
		DXR2.M10		automation stations, BACnet MS/TP, 230 V
		DXR2.M09		automation stations, BACnet MS/TP, 230 V
		DXR2.M09T	-	automation stations, BACnet MS/TP, 230 V
	Product line	Desigo TRA		
Process control	Siemens Schweiz AG			
	Building Technologies [	Division		
	Gubelstrasse 22			
	CH-6301 Zug			
	Management System		since	by
	ISO 9001 (Quality)		22.07.1986	SQS
	ISO 14001 (Environme	ent)	20.10.1998	SQS
	OHSAS 18001 (OH&S	)	01.01.2011	SQS
Environmentally compatible product design	the environmental impa during the product and p	ct of its products with re process planning phase	espect to production, pro	Siemens already assesses, avoids and minimizes ocurement, sales, use, services and disposal mens EP Standard No. 1 (former SN 36350)
	the environmental impa during the product and p	ct of its products with re process planning phase conmentally Compatible	espect to production, pro s by complying with Sie Product and System Do variant *) see be	ocurement, sales, use, services and disposal mens EP Standard No. 1 (former SN 36350) esign". elow
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# SIEMENS

### EPD - Type II Based on ISO 14021

	PA/CuZn/Fe						Connector 3-pole green					variant
	PA/CuZn/Fe						Connector 6-pole grey					variant
	PA/CuZn/	Fe	Conne	Connector 2-pole grey					variant			
	PA/CuZn/	PA/CuZn/Fe						Connector 8-pole grey				
	PA/CuZn/	PA/CuZn/Fe						Connector 4-pole grey				
	PA/CuZn/	PA/CuZn/Fe						Connector 4-pole orange				
	paper	paper						Double-self-adhesive label				
PCBAs (Printed Circuit Board	FR4; TBB	FR4; TBBA; solder SnAgCu					Mainboard					variant
assembled)	FR4; TBB	FR4; TBBA; solder SnAgCu				CPU E	CPU Board				9g	
*Variant parts list												
						L						
	10	60	T60	110	109	1091						
	22.E	22.E	22.E	22.N	22.N	22.N						
[g	DXR2.E10	DXR2.E09	DXR2.E09T	DXR2.M10	DXR2.M09	DXR2.M09T						
Total weight of device	375	374	367	375	375	368						
Connector 3-pole green				6	6	6						
Connector 6-pole grey	22	22	11	22	22	11						
Connector 2-pole grey			4			4						
Connector 8-pole grey			15			15						
Connector 4-pole grey	7	7		7	7							
Mainboard	136	136	128	131	131	124						
Fire load [MJ	] 9	9	9	9	9	8						
Typical energy consumption												
[kWh/a	] 62	62	62	53	53	53						
Dianoad	The devie		ind as was			ont in tor	me of the F	Juropoon	Directive	2012/10/	EU (WEEE	) and must
Disposal								•			d too. Rega	,
	disposal, use the systems setup for collecting electro										-	
	Observe a	all local and	d applicabl	e laws.								

#### Comments

#### EU-directive 2011/65/EU (RoHS)

The device does not contain substances in concentrations and applications banned under the EU RoHS Directive.

#### 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.)

The device is halogen-free with exception of: PCB (TBBA)

#### 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 Schweiz AG 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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