

BUILDING PRODUCT DECLARATION BPD 3

in compliance with the guidelines of the Ecocycle Council, June 2007

Product identification				Dogum	nent ID EODS-EV21012013			
Product identification				Docum	HeIII ID EODS-E VZ 1012013			
Product name RC2	Product no/ID designation EL-OVC-DA-SET-EV				Product group Controls			
✓ New declaration✓ Revised declaration	In the case	sed decla	d declaration					
The vised decidate on	Has the product changed?	t been	The chan	es to				
	□ No □	Yes	Changed p	Changed product can be identified by				
Drawn up/revised on (date) 2 ⁻	1-01-2013		Inspected	without r	revision on (date)			
Other information:								
2 Supplier information	n							
Company name 2VV s.r.o.			Com	pany re	g. no/DUNS no CZ62065467			
Address Poděbradská 2	289			•	son Jan Lichy,			
PARDUBICE,	CZ-530 09, Cz	zech rep.	Aud	Auditor & Certification Manager				
		Tele	Telephone +420 466 741 813					
Website: www.2vv.cz			E-m	E-mail jan.lichy@2vv.cz				
Does the company have an en system?	vironmental ma	anagemen	t 🖂 Y	'es	□No			
The company possesses certification in compliance with	⊠ ISO 9001	SO 14000		Other	If "other", please specify: TÜV-SÜD - Production monitored, Type tested			
Other information:								
3 Product information	1							
Country of final manufacture	Czech rep.	If count	ry cannot l	oe stated	d, please state why			
Area of use Control unit set is designed to control air curtains with water heater. Control unit allows manual control of fan speed in three steps.								

Is there a Safety Data Sheet for	Not relevant		Ye	es	No				
In accordance with the regular Swedish Chemicals Agency, p	Classification Labelling					Not relevant			
Is the product registered in BASTA?								⊠ No	
Has the product been eco-labelled? Criteria not found Yes No If "yes", please specified the product been eco-labelled?							pecify:		
Is there a Type III environmental declaration for the product?							☐ Yes 🛛 N		
Other information:									
4 Contents (To add a new	green row, select and	copy an entire er	npty row a	nd paste it in)					
At the time of delivery, the p composition stated:	roduct comprises	the following	parts/co	omponents, v	with th	ie cher	mical		
Constituent materials/ components					Clas	_	Comments		
Other information:									
If the chemical composition of the finished built in product should be									
Constituent materials/ components	Constituent substances	Weight % or g	EG no	o/ CAS no oy)	Clas	ssifi- on	Co	mments	
Other information:									
5 Production phase									
Resource utilisation and envi following ways:	ironmental impac	t during prod	uction o	f the item is	report	ted in	one	of the	
1) Inflows (goods, interrunt, and the outflows	mediate goods, en (emissions and res	ergy etc) for t sidual product	he regis s) from	tered produc it, i.e. from "	t into gate-to	the ma o-gate'	anufa ".	acturing	
2) All inflows and outflo gate".	ws from the extra	ction of raw r	naterials	to finished p	oroduc	ts i.e. '	"crac	dle-to-	

3) Other limitation. State what:				
The report relates to unit of product	Reported product	The product product group	t's The product's production unit	
Indicate raw materials and intermediat product	e goods used in the m	nanufacture of the	☐ Not relevant	
Raw material/intermediate goods	Quantity and unit	Comments		
Galvanized sheet (Fe/Zn)	0,4 kg			
Cardboard (Paper)	0,2 kg			
Printed circuit board (FR4/Cu)	0,2 kg			
Plastic parts (HDPE)	0,5 kg			
Cables (PP/Cu)	0,3 kg			
Indicate recycled materials used in the	manufacture of the pr	oduct	Not relevant	
Type of material	Quantity and unit	Quantity and unit		
Enter the energy used in the manufacture parts	re of the product or it	s component	☐ Not relevant	
Type of energy	Quantity and unit		Comments	
Electric	0,3 kW			
Enter the transportation used in the maccomponent parts	anufacture of the prod	luct or its	☐ Not relevant	
Type of transportation	Proportion %		Comments	
Road	100			
Enter the emissions to air, water or soil or its component parts	from the manufactur	e of the product	Not relevant ■	

Type of emission	Quantity and	d unit	Comments			
Enter the residual product s parts	s from the mar	nufacture of th	ne product or i	ts compone	nt Not relevant	
		Proportion recycled				
Posidual product	Waste code	Quantity	Material recycled %	Energy	Comments	
Residual product	waste code	Quantity	recycled 70	recycled %	6 Comments	
Plastic	15 01 02	0,01 kg	100			
Metal	17 04 05	0,10 kg	100			
Cardboard	20 01 01	0,01 kg	100			
Cables	17 04 11	0,01 kg	100			
Is there a description of the data accuracy for the manufacturing data?	Yes	⊠ No	If "yes", plea	ase specify:		
Other information:			•			
6 Distribution of fin	nished prod	duct				
Does the supplier put into practice a system for returning load carriers for the product?				☐ Not relevant	☐ Yes ⊠ No	
Does the supplier put into practice any systems involving multi-use packaging for the product?			☐ Not relevant	☐ Yes ☐ No		
Does the supplier take back packaging for the product?					☐ Yes ⊠ No	
Is the supplier affiliated to	REPA?			Not	∑ Yes ☐ No	
EKO-KOM Czech republic				relevant		
Other information:					1 1	

7 Construction phase										
Are there any special requirement the product during storage?	s for	☐ Not relevant		⊠ Ye:	S	☐ No			please specify: ry, tempered stock	
Are there any special requirements for adjacent building products because of the product?	his	☐ Not relevant		Ye	S	⊠ No	If "yes", please specify:		please specify:	
Other information:	·				•		•			
8 Usage phase										
Does the product involve any spector intermediate goods regarding of maintenance?] Yes		No	If "ye	·s", p	lease specify:	
Does the product have any special requirements for operation?	energy	supply] Yes		No If "yes",		s", p	please specify:	
Estimated technical service life for or b):	the pro	duct is to be	ent	tered ac	COI	rding to	one of	the	following options, a)	
a) Reference service life estimated as being approx.	5 years years		ye] 25 ears	>50 years		Comments	
b) Reference service life estimated	l to be ir	n the interva	l of		yea	ars				
Other information:										
9 Demolition										
Is the product ready for disassemb (taking apart)?	oly	☐ Not re	leva	ant		Yes	□ N	9	f "yes", please specify: No special equipment	
Does the product require any special measures to protect health and environment during demolition/disassembly?		☐ Not relevant			Yes	⊠ N		f "yes", please specify:		
Other information:										
10 Waste management										
Is it possible to re-use all or parts oppositely product?	of the	☐ Not re	leva	ant		Yes	⊠ N		f "yes", please specify:	
Is it possible to recycle materials for parts of the product?	or all or	☐ Not re	leva	ant		Yes	N	9	f "yes", please specify: All parts are recyclable	

parts of the product?	e energy for all or	⊠ Not relevant			If "yes", please specify: If "yes", please		
Does the supplier have and recommendations materials or energy redisposal?	s for re-use,	☐ Not relevant	Not relevant Yes No				
Enter the waste code	for the supplied pr	oduct 16 02 14					
Is the supplied product classed as hazardous waste?							
If the chemical compo time of delivery, mear be entered here. If it is unchanged, the	ning that another w	ct differs after having b vaste code is given to th an be omitted.	een built in e finished t	from that v puilt in prod	which it had duct, then th	at the nis should	
Enter the waste code	for the built in pro	duct					
Is the built in product	classed as hazardo	us waste?			Yes	☐ No	
Other information:							
11 Indoor envir	onment (To add	a new green row, select and	copy an entire	empty row an	nd paste it in)		
VA/ban was disa intende		66.1 6.11		_,			
emissions:	ed, the product give	es off the following		ssions	ct does not h	nave any	
		² h] or [mg/m ³ h]	em Method	of	Comme	·	
emissions:		_	em	of		·	
emissions:	Quantity [µg/m	² h] or [mg/m ³ h]	em Method	of		·	
emissions:	Quantity [µg/m	² h] or [mg/m ³ h]	em Method	of		·	
emissions:	Quantity [µg/m	² h] or [mg/m ³ h]	em Method	of		·	
emissions:	Quantity [µg/m	² h] or [mg/m ³ h]	em Method	of		·	
emissions: Type of emission	Quantity [µg/m	² h] or [mg/m³h] 26 weeks	Method measure	of ement	Comme	nts	
emissions:	Quantity [µg/m	² h] or [mg/m³h] 26 weeks	Method measure	of		·	
emissions: Type of emission	Quantity [µg/m	² h] or [mg/m³h] 26 weeks	Method measure	of ement	Comme	nts	
emissions: Type of emission Can the product itself	Quantity [µg/m	² h] or [mg/m³h] 26 weeks ise? Unit	Method measure Not re	of ement	Comme	nts	

Value	Unit	Method of measurement				
Can the product give rise to magnetic fi	elds?	☐ Not relevant ☐ Yes ☐		⊠ No		
Value	Unit	Method of measurement				
Other information:						

References

Appendices