



## **Product Environmental Profile**

Ensto One Home EVH323B-HCR00





#### ■ LEGRAND'S ENVIRONMENTAL COMMITMENTS I

- Incorporate environmental management into our industrial sites
- Of all Legrand sites worldwide, over 85% are ISO 14001-certified (sites belonging to the Group for more than five years).
- Offer our customers environmentally friendly solutions

Develop innovative solutions to help our customers design more energy efficient, better managed and more environmentally friendly installations.

Involve the environment in product design and provide informations in compliance with ISO 14025

Reduce the environmental impact of products over their whole life cycle.

Provide our customers with all relevant information (composition, consumption, end of life, etc.).



#### ■ REFERENCE PRODUCT ■

Function Supply 1 kW to one vehicle in accordance with the reference use scenario at the charging point



Cat.No EVH323B-HCR00

EVH 3x32A T2C RCBO DLM Product family: Active products

**Reference Product** 

Station type: Wallbox running on alternating current (AC)

Installation type: wall installation: garages, roofed sheds or exterior parking areas in collective residential

buildings or buildings used as offices, car parks, or the public highway

Charging type: Normal

Number of charging points: 1 joined cable (length 5 m) rated up to 32A

Charging mode: Mode 3

Presence of connected sockets: 0 domestic sockets Reference power: 32 A - 230 V - 22 kW -threephase

Current type: AC

Reference service life: 10 years

The elements used for connecting the station to the mains grid and to the monitoring and communication

network are excluded.

Calculating the environmental impact at a Functional Unit (FU) level: Environmental impact of the PEP (for 1 kWh) = Environmental impact of the reference product / Quantity of energy supplied to one or more

vehicles by the EVCI over its RL.

Conversion factors between Declared Unit and Functional Unit: 1 / (28174 kWh \* 1 charging point) = 3,55E-05

The company reserves the right to change specifications and designs without notice. All illustrations, descriptions, dimensions and weights in the document are for guidance and cannot be held binding on the company.



#### ■ PRODUCTS CONCERNED

The environmental data is representative of the following products:

#### **Catalogue Numbers**

■ EVH323B-HCR00





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Ensto One Home EVH323B-HCR00





#### **■ CONSTITUENT MATERIALS**

This Reference Product contains no substances prohibited by the regulations applicable at the time of its introduction to the market. It respects the restrictions on use of hazardous substances as defined in the RoHS directive 2011/65/EU amended by delegated directive (EU) 2015/863, and its amendment 2017/2102/EU.

Total weight of	
Reference Product	9,38 kg (all packaging included)

Product alone weight 7,21 kg									
Plastics as % of weight		Metals as % of weight		Other as % of weight					
PC	18 %	Steel	13 %	Electrical wire (high current)	27,4 %				
PA	5,8 %	Copper and copper alloys	3,4 %	Various components	1,9 %				
Other plastics	2,6 %	Iron	0,4 %	PWB > 10cm <sup>2</sup> (rich)	1,7 %				
PBT	0,8 %	Various metals	0,1 %	PWB > 10cm <sup>2</sup> (intermediate)	0,4 %				
PET	0,8 %			Various others	0,1 %				
Various plastics	0,7 %								

Packaging (alone) : 2,17 kg							
		Wood	10,7 %				
		Cardboard	10,4 %				
		Paper	1,8 %				

Total plastics : 2,67 kg 28,7 % Total metals : 1,58 kg	16,9 % Total others : 5,13 kg	54,4 %
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At the date of edition of this document, the content of recycled material(s) is :

- Product alone (excluding packaging): 0% by mass
- Packaging only: 14% by mass



#### MANUFACTURE CONTROL

This Reference Product comes from sites that have received ISO14001 certification.



#### **■** DISTRIBUTION **■**

Products are distributed from logistics centres located with a view to optimize transport efficiency. The Reference Product is therefore transported over an average distance of 3500 km by road from our warehouse to the local point of distribution into the market in Europe.

Packaging is compliant with european directive 2004/12/EU concerning packaging and packaging waste.



#### ■ INSTALLATION ■

For the installation of the product, only standard tools are needed.



#### **USE**

Under normal conditions of use, this product requires no servicing, no maintenance or additional products.



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## **Product Environmental Profile**

**Ensto One Home EVH323B-HCR00** 





#### ■ END OF LIFE ■

The product end of life factors are taken into account during the design phase. Dismantling and sorting of components or materials is made as easy as possible with a view to recycling or failing that, another form of reuse. This product falls within the scope of the WEEE directive (2012/19/EU). Therefore it must be processed through local WEEE recycling/recovery channels.

#### Elements to process specifically:

In accordance with the requirements of this Directive, the following components must be removed and sent to specific channels for processing which comply with the WEEE Directive 2012/19/EU:

- electronic power board > 10 cm<sup>2</sup>: 200 g

#### Extended producer responsibility:

The sale of this product is subject to a contribution to eco-organisations in each country responsible for managing end-of-life products in the field of application of the European Waste Electronic and Electrical Equipment Directive.



#### ■ ENVIRONMENTAL IMPACTS ■

The evaluation of environmental impacts examines the stages of the Reference Product life cycle: manufacturing, distribution, installation, use and end of life.

For each phase, the following modelling elements were taken in account:

	Manufacture A1-A3	Materials and components of the product, all transport for the manufacturing, the packaging and the waste generated by the manufacturing.
	Distribution A4	Transport between the last Group distribution centre and an average delivery point in the sales area.
nit	Installation A5	The end of life of the packaging.
System Limit	Use B1-B7	<ul> <li>Product category: PSR-0018-ed1.1-EN-2024 01 31 - 2.1.2. Private or semi-public station - 2.1.2.1. AC wallbox</li> <li>Use scenario: 10 years, with an average daily travel of 38.7 km per day.         Number of charges: 2 charges per week.         Effective charge time: 1,24 hours at 22 kW.         Average time plugged in = 12 h.         28,174 kWh supplied per charging point over the RL.         Energy model: Electricity Mix_Low voltage_2018_Europe_EU-27.     </li> </ul>
	End of life C1-C4	The default end of life scenario maximizing the impacts.
D Mo	odule	Module D is calculated according to PCR-ed4-EN-2021 09 06 based on the materials recycled and the modelled end-of-life scenario.  It expresses the net benefits and burdens beyond the boundaries of the system, and are not to be included in the life cycle totals.
	vare and data- used	EIME V6 and its CODDE-2023-02 database

Unless otherwise indicated the modelling energetic mix are those integrated in the data modules used from the aformentioned database.



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## **Product Environmental Profile**

Ensto One Home EVH323B-HCR00





#### ENVIRONMENTAL IMPACTS

Results of mandatory indicators per Functional Unit (Supply 1 kW to one vehicle in accordance with the reference use scenario at the charging point) of EVH323B-HCR00.

	Total Life Cycle		Manufacturing	Distribution	Distribution Installation		Use <sup>(1)</sup>			
		, ,	A1-A3	A4	A5	Total B1-B7	B2	B6	C1-C4	
Climate change - total	1,13E-02	kg CO <sub>2</sub> eq.	1,88E-03	5,88E-05	1,66E-05	8,88E-03	0	8,88E-03	4,25E-04	
Climate change - fossil fuels	1,12E-02	kg CO <sub>2</sub> eq.	1,84E-03	5,88E-05	1,64E-05	8,86E-03	0	8,86E-03	4,23E-04	
Climate change - biogenics	4,90E-05	kg CO <sub>2</sub> eq.	3,55E-05	0*	2,39E-07	1,18E-05	0	1,18E-05	1,45E-06	
Climate change - land use and land use transformation	9,04E-08	kg CO <sub>2</sub> eq.	9,04E-08	0*	1,64E-11	0*	0	0*	2,57E-11	
Ozone depletion	2,92E-10	kg CFC-11 eq.	2,50E-10	9,01E-14	3,15E-13	3,80E-11	0	3,80E-11	3,23E-12	
Acidification (AP)	6,88E-05	mole of H+ eq.	1,71E-05	3,72E-07	1,02E-07	5,07E-05	0	5,07E-05	6,28E-07	
Freshwater eutrophication	9,45E-08	kg P eq.	2,39E-08	2,20E-11	1,35E-10	2,43E-08	0	2,43E-08	4,61E-08	
Marine aquatic eutrophication	7,72E-06	kg of N eq.	1,63E-06	1,74E-07	4,72E-08	5,75E-06	0	5,75E-06	1,12E-07	
Terrestrial eutrophication	1,07E-04	mole of N eq.	1,72E-05	1,91E-06	4,65E-07	8,65E-05	0	8,65E-05	1,36E-06	
Photochemical ozone formation	2,58E-05	kg NMVOC eq.	6,38E-06	4,83E-07	1,12E-07	1,85E-05	О	1,85E-05	3,93E-07	
Depletion of abiotic resources - elements	3,49E-07	kg Sb eq.	3,47E-07	0*	0*	6,43E-10	0	6,43E-10	6,36E-10	
Depletion of abiotic resources - fossil fuels	2,86E-01	МЈ	5,08E-02	8,20E-04	1,39E-04	2,26E-01	0	2,26E-01	7,68E-03	
Water requirement	1,13E-03	m³ deprivation worldwide eq.	6,91E-04	2,23E-07	1,44E-05	3,14E-04	0	3,14E-04	1,08E-04	
Emission of fine particles	5,05E-10	incidence of diseases	1,05E-10	3,03E-12	4,97E-13	3,93E-10	0	3,93E-10	3,39E-12	

-8,84E-08 -1,10E-02

-1,73E-04

-1,73E-04

1,70E-07

0,00E+00

-9,73E-12 -2,35E-06 1,21E-11 -1,05E-07 -1,25E-06 -5,53E-07

-1,63E-04

-1,64E-11

PEP ecopassport n° LGRP-01885-V01.01-EN

<sup>\*</sup> Represents less than 0.01% of the total life cycle of the reference flow

<sup>(1)</sup> For the Use phase and according to the current PCR, the information modules B1, B3, B4, B5 and B7, all having indicator values equal to «0» (zero), are not listed in this table In accordance with current PCR rules, the environmental indicator values in the «Module D» column must not be summed with the values in the «Total Life Cycle» column



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## **Product Environmental Profile**

**Ensto One Home** EVH323B-HCR00



	Total Life Cycle		Manufacturing	Distribution	Installation	Use <sup>(1)</sup>			End of Life
		<u>-</u>	A1-A3	A4	A5	Total B1-B7	B2	В6	C1-C4
Ionizing radiation, human health	2,67E-02	kBq of U235 eq.	1,35E-02	0*	0*	1,32E-02	0	1,32E-02	6,47E-06
Ecotoxicity (fresh water)	2,22E-01	CTUe	1,21E-01	3,96E-05	9,48E-04	9,56E-02	0	9,56E-02	4,15E-03
Human toxicity, carcinogenic effects	2,72E-10	CTUh	2,70E-10	0*	1,72E-12	1,04E-12	0	1,04E-12	1,23E-13
Human toxicity, non-carcinogenic effects	1,30E-10	CTUh	8,18E-11	1,12E-13	4,21E-13	4,11E-11	0	4,11E-11	6,36E-12
Impacts related to land use/soil quality	5,60E-04	-	2,43E-04	0*	2,43E-06	1,77E-04	0	1,77E-04	1,38E-04
Use of renewable primary energy, excluding renewable primary energy resources used as raw materials	4,41E-02	МЈ	5,89E-04	0*	5,54E-05	4,34E-02	0	4,34E-02	3,88E-05
Use of renewable primary energy resources used as raw materials	1,45E-03	МЈ	1,45E-03	0*	0*	0*	0	0*	0*
Total use of renewable primary energy resources (primary energy and primary energy resources used as raw materials)	4,56E-02	МЈ	2,04E-03	0*	5,54E-05	4,34E-02	0	4,34E-02	3,88E-05
Use of non-renewable primary energy, excluding non-renewable primary energy resources used as raw materials	2,80E-01	мј	4,56E-02	8,20E-04	1,39E-04	2,26E-01	0	2,26E-01	7,68E-03
Use of non-renewable primary energy resources used as raw materials	5,21E-03	МЈ	5,21E-03	0*	0*	0*	0	0*	0*
Total use of non-renewable primary energy resources (primary energy and primary energy resources used as raw materials)	2,86E-01	MJ	5,08E-02	8,20E-04	1,39E-04	2,26E-01	0	2,26E-01	7,68E-03

Module D

-2,00E-03 -1,22E-03 -1,34E-10 -2,82E-11 1,34E-07 -8,41E-05 1,98E-04 1,14E-04 -1,10E-02 -9,02E-06 -1,10E-02

PEP ecopassport nº LGRP-01885-V01.01-EN Page 5 / 7

<sup>\*</sup> Represents less than 0.01% of the total life cycle of the reference flow

<sup>(1)</sup> For the Use phase and according to the current PCR, the information modules B1, B3, B4, B5 and B7, all having indicator values equal to «0» (zero), are not listed in this table In accordance with current PCR rules, the environmental indicator values in the «Module D» column must not be summed with the values in the «Total Life Cycle» column



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## **Product Environmental Profile**

**Ensto One Home** EVH323B-HCR00



	Total Life Cycle		Manufacturing	Distribution	Installation	Use <sup>(1)</sup>			End of Life
			A1-A3	A4	A5	Total B1-B7	B2	В6	C1-C4
Use of secondary materials	1,12E-05	kg	1,12E-05	0*	0*	0*	0	0*	0*
Use of renewable secondary fuels	0,00E+00	МЈ	0*	0*	0*	0*	0	0*	0*
Use of non-renewable secondary fuels	0,00E+00	МЈ	0*	0*	0*	0*	0	0*	0*
Net use of fresh water	2,73E-05	m³	1,72E-05	5,19E-09	3,35E-07	7,31E-06	0	7,31E-06	2,52E-06
Hazardous waste disposed of	4,22E-03	kg	3,91E-03	0*	0*	1,66E-04	0	1,66E-04	1,40E-04
Non-hazardous waste disposed of	2,16E-03	kg	6,75E-04	2,06E-06	1,49E-04	1,28E-03	0	1,28E-03	5,65E-05
Radioactive waste disposed of	8,46E-07	kg	5,59E-07	1,47E-09	5,26E-10	2,67E-07	0	2,67E-07	1,79E-08
Components for re-use	0,00E+00	kg	0*	0*	0*	0*	0	0*	0*
Materials for recycling	6,18E-05	kg	1,40E-05	0*	3,62E-06	0*	0	0*	4,42E-05
Materials for energy recovery	1,85E-13	MJ by energy vector	1,85E-13	0*	0*	0*	0	0*	0*
Exported energy	8,15E-07	MJ	0*	0*	8,15E-07	0*	0	0*	0*
Total use of primary energy during the life cycle	3,31E-01	МЈ	5,28E-02	8,21E-04	1,95E-04	2,70E-01	0	2,70E-01	7,72E-03
Biogenic carbon content of the product	0,00E+00	kg of C	0*	0*	0*	0*	0	0*	0*
Biogenic carbon content of the associated packaging	2,61E-05	kg of C	2,61E-05	0*	0*	0*	0	0*	0*

#### Module D

0,00E+00 0,00E+00 0.00E+00 -3,80E-06 -2,24E-03 -3,93E-05 -6,32E-09 0,00E+00 0,00E+00 0,00E+00 0,00E+00 -1,09E-02 0,00E+00 0,00E+00

PEP ecopassport n° LGRP-01885-V01.01-EN Page 6 / 7

<sup>\*</sup> Represents less than 0.01% of the total life cycle of the reference flow

<sup>(1)</sup> For the Use phase and according to the current PCR, the information modules B1, B3, B4, B5 and B7, all having indicator values equal to «0» (zero), are not listed in this table In accordance with current PCR rules, the environmental indicator values in the «Module D» column must not be summed with the values in the «Total Life Cycle» column The values of the indicators defined in the PCR-ed4-EN-2021 09 06 are available in the digital database of pep-ecopassport.org website. For all products concerned (see § «products concerned»), take these impacts values.





## **Product Environmental Profile**

Ensto One Home EVH323B-HCR00





#### ENVIRONMENTAL IMPACTS

Results of mandatory indicators per unit of Reference Product EVH323B-HCR0.

	Total Life Cycle		Manufacturing	Distribution	Installation		Use <sup>(1)</sup>		End of Life
	iotal Ello Gyolo		A1-A3	A4	A5	Total B1-B7	B2	B6	C1-C4
Climate change - total	3,17E+02	kg CO <sub>2</sub> eq.	5,29E+01	1,66E+00	4,45E-01	2,50E+02	0	2,50E+02	1,20E+01
Climate change - fossil fuels	3,16E+02	kg CO <sub>2</sub> eq.	5,19E+01	1,66E+00	4,38E-01	2,50E+02	0	2,50E+02	1,19E+01
Climate change - biogenics	1,38E+00	kg CO <sub>2</sub> eq.	9,99E-01	0*	6,74E-03	3,34E-01	0	3,34E-01	4,10E-02
Climate change - land use and land use transformation	2,55E-03	kg CO <sub>2</sub> eq.	2,55E-03	0*	4,63E-07	0*	0	0*	7,23E-07
Ozone depletion	8,22E-06	kg CFC-11 eq.	7,05E-06	2,54E-09	8,85E-09	1,07E-06	0	1,07E-06	9,11E-08
Acidification (AP)	1,94E+00	mole of H+ eq.	4,80E-01	1,05E-02	2,86E-03	1,43E+00	0	1,43E+00	1,77E-02
Freshwater eutrophication	2,66E-03	kg P eq.	6,74E-04	6,21E-07	3,79E-06	6,85E-04	0	6,85E-04	1,30E-03
Marine aquatic eutrophication	2,17E-01	kg of N eq.	4,60E-02	4,91E-03	1,33E-03	1,62E-01	0	1,62E-01	3,15E-03
Terrestrial eutrophication	3,03E+00	mole of N eq.	4,85E-01	5,39E-02	1,31E-02	2,44E+00	0	2,44E+00	3,83E-02
Photochemical ozone formation	7,28E-01	kg NMVOC eq.	1,80E-01	1,36E-02	3,16E-03	5,21E-01	0	5,21E-01	1,11E-02
Depletion of abiotic resources - elements	9,80E-03	kg Sb eq.	9,77E-03	6,52E-08	1,70E-08	1,81E-05	0	1,81E-05	1,79E-05
Depletion of abiotic resources - fossil fuels	8,05E+03	MJ	1,43E+03	2,31E+01	3,91E+00	6,37E+03	0	6,37E+03	2,17E+02
Water requirement	3,18E+01	m³ deprivation worldwide eq.	1,95E+01	6,29E-03	4,03E-01	8,85E+00	0	8,85E+00	3,05E+00
Emission of fine particles	1,42E-05	incidence of diseases	2,96E-06	8,53E-08	1,40E-08	1,11E-05	0	1,11E-05	9,56E-08

0,00E+00
-2,74E-07
-6,63E-02
3,40E-07
-2,96E-03
-3,54E-02
-1,56E-02
-2,49E-03
-3,11E+02
-4,59E+00

-4,62E-07

Module D -4,87E+00

-4,87E+00

4,78E-03

PEP ecopassport n° LGRP-01885-V01.01-EN

<sup>\*</sup> Represents less than 0.01% of the total life cycle of the reference flow

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## **Product Environmental Profile**

**Ensto One Home EVH323B-HCR00** 



	Total Life Cycle		Manufacturing	Distribution	Installation	Installation Use <sup>(1)</sup>			
		<u>-</u>	A1-A3	A4	A5	Total B1-B7	B2	В6	C1-C4
Ionizing radiation, human health	7,49E+02	kBq of U235 eq.	3,77E+02	4,03E-03	2,60E-02	3,72E+02	0	3,72E+02	1,82E-01
Ecotoxicity (fresh water)	6,24E+03	CTUe	3,40E+03	1,12E+00	2,67E+01	2,69E+03	0	2,69E+03	1,17E+02
Human toxicity, carcinogenic effects	7,68E-06	CTUh	7,60E-06	2,91E-11	4,85E-08	2,92E-08	0	2,92E-08	3,46E-09
Human toxicity, non-carcinogenic effects	3,66E-06	CTUh	2,30E-06	3,15E-09	1,19E-08	1,16E-06	0	1,16E-06	1,79E-07
Impacts related to land use/soil quality	1,55E+01	-	6,58E+00	0*	6,85E-02	4,98E+00	0	4,98E+00	3,90E+00
Use of renewable primary energy, excluding renewable primary energy resources used as raw materials	1,24E+03	MJ	1,66E+01	3,08E-02	1,56E+00	1,22E+03	0	1,22E+03	1,09E+00
Use of renewable primary energy resources used as raw materials	4,09E+01	МЈ	4,09E+01	0*	0*	0*	0	0*	0*
Total use of renewable primary energy resources (primary energy and primary energy resources used as raw materials)	1,28E+03	МЈ	5,74E+01	3,08E-02	1,56E+00	1,22E+03	0	1,22E+03	1,09E+00
Use of non-renewable primary energy, excluding non-renewable primary energy resources used as raw materials	7,90E+03	MJ	1,28E+03	2,31E+01	3,91E+00	6,37E+03	0	6,37E+03	2,17E+02
Use of non-renewable primary energy resources used as raw materials	1,47E+02	МЈ	1,47E+02	0*	0*	0*	0	0*	0*
Total use of non-renewable primary energy resources (primary energy and primary energy resources used as raw materials)	8,05E+03	MJ	1,43E+03	2,31E+01	3,91E+00	6,37E+03	0	6,37E+03	2,17E+02

Module D

-5,63E+01 -3,42E+01 -3,77E-06 -7,95E-07 3,78E-03 -2,37E+00 5,58E+00 3,21E+00 -3,11E+02 -2,54E-01 -3,11E+02

PEP ecopassport n° LGRP-01885-V01.01-EN

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## **Product Environmental Profile**

**Ensto One Home** EVH323B-HCR00



	Total L	Total Life Cycle		Distribution	Installation	Use <sup>(1)</sup>			End of Life
			A1-A3	A4	A5	Total B1-B7 B2 B6			C1-C4
Use of secondary materials	3,16E-01	kg	3,16E-01	0*	0*	0*	0	0*	0*
Use of renewable secondary fuels	0,00E+00	мл	0*	0*	0*	0*	0	0*	0*
Use of non-renewable secondary fuels	0,00E+00	МЈ	0*	0*	0*	0*	0	0*	0*
Net use of fresh water	7,70E-01	m³	4,83E-01	1,46E-04	9,38E-03	2,06E-01	0	2,06E-01	7,11E-02
Hazardous waste disposed of	1,19E+02	kg	1,10E+02	0*	4,53E-03	4,67E+00	0	4,67E+00	3,96E+00
Non-hazardous waste disposed of	6,08E+01	kg	1,90E+01	5,81E-02	4,18E+00	3,60E+01	0	3,60E+01	1,60E+00
Radioactive waste disposed of	2,38E-02	kg	1,58E-02	4,14E-05	1,46E-05	7,53E-03	0	7,53E-03	5,04E-04
Components for re-use	0,00E+00	kg	0*	0*	0*	0*	0	0*	0*
Materials for recycling	1,74E+00	kg	3,94E-01	0*	1,02E-01	0*	0	0*	1,24E+00
Materials for energy recovery	5,20E-09	MJ by energy vector	5,20E-09	0*	0*	0*	0	0*	0*
Exported energy	2,30E-02	MJ	0*	0*	2,30E-02	0*	0	0*	0*
Total use of primary energy during the life cycle	9,33E+03	МЈ	1,49E+03	2,31E+01	5,48E+00	7,60E+03	0	7,60E+03	2,18E+02
Biogenic carbon content of the product	0,00E+00	kg of C	0*	0*	0*	0*	0	0*	0*
Biogenic carbon content of the associated packaging	7,34E-01	kg of C	7,34E-01	0*	0*	0*	0	0*	0*

Module D 0,00E+00

0,00E+00 0.00E+00 -1,07E-01 -6,30E+01 -1,11E+00 -1.78E-04 0,00E+00 0,00E+00 0,00E+00 0,00E+00 -3,08E+02 0,00E+00 0,00E+00

For all products concerned (see § «products concerned»), take these impacts values.

Environmental impacts per product. 28,174 kWh supplied per charging point over the RL.

<sup>\*</sup> Represents less than 0.01% of the total life cycle of the reference flow

<sup>(1)</sup> For the Use phase and according to the current PCR, the information modules B1, B3, B4, B5 and B7, all having indicator values equal to «0» (zero), are not listed in this table In accordance with current PCR rules, the environmental indicator values in the «Module D» column must not be summed with the values in the «Total Life Cycle» column The values of the indicators defined in the PCR-ed4-EN-2021 09 06 are available in the digital database of pep-ecopassport.org website.



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# **Product Environmental Profile**

**Ensto One Home EVH323B-HCR00** 



Registration number: LGRP-01885-V01.01-EN	Drafting rules: PEP-PCR-ed4-EN- Supplemented by PSR-0018-ed1	
Verifier accreditation N°: VH23	Information and reference docum	ents: www.pep-ecopassport.org
Date of issue: 04/2024	Validity period: 5 years	
Independent verification of the declaration and data, in co	mpliance with ISO 14025 : 2006	
Internal ⊠ External □		PEP
The PCR review was conducted by a panel of experts chaired	d by Julie ORGELET (DDemain)	eco
PEP are compliant with XP C08-100-1:2016 or EN 50693:201 The elements of the present PEP cannot be compared with e	PASS	
Document in compliance with ISO 14025 : 2006: «Environment Type III environmental declarations»	ntal labels and declarations.	PURIS

Environmental data in alignment with EN 15804: 2012 + A2: 2019