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European Product Registry for Energy Labelling (EPREL)

Space Heaters (Temperature control)

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1.1. Document History

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1.00	20/07/2018	Draft Document created by Oscar Miralles (OM)

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1.2. Bibliography

- [1] EPREL, *Bussiness Glossary*, 2016.
- [2] EPREL, *COMMISSION DELEGATED REGULATION (EU) No 811/2013 of 18 February 2013 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of space heaters, combination heaters, packages of space heater, temp.*
- [3] EPREL, XML Exchange Model, 2018.

1.3. Abbreviations and Glossary

See document "EPREL – Business Glossary" [1]

2. INTRODUCTION AND PURPOSE

This document is a summary of all that is necessary for the EPREL to generate the UI form (list of fields and mock-up screenshot) for each product group, to generate the labels and to generate the product information sheet.

3. SPACE HEATERS (TEMPERATURE CONTROL)

COMMISSION DELEGATED REGULATION (EU) No 811/2013 of 18 February 2013 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of space heaters, combination heaters, packages of space heater, temperature control and solar device and packages of combination heater, temperature control and solar device [2].

These product group concerns 4 types of products "Space heaters and Combination heaters", "temperature control", "solar device", "Packages of space heater, temperature control and solar device; and Packages of combination heater, temperature control and solar device". They will have separate Product Information Sheets.

This document is intended only for "Temperature control".

3.1. Fields/Exchange model

List of fields extracted from the Regulation mentioned above and their correspondence with the fields in Data Exchange Model [3] class "TemperaureControl". The column "Item" is a reference to the field as defined in the Annex IV "Product fiche"; the name of the field, the type, if mandatory, a short description how it's filled or the units used, and field in the data exchange model.

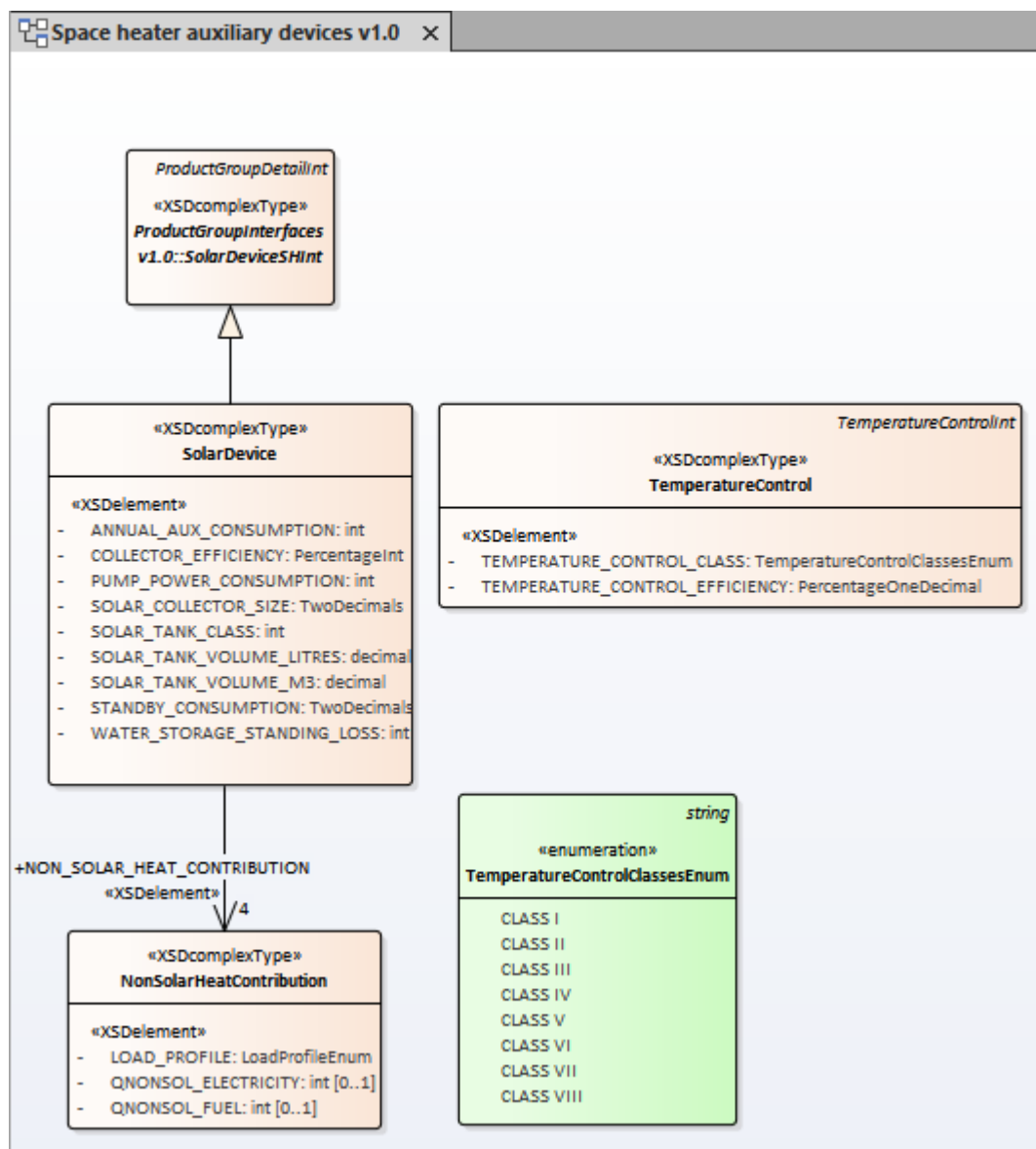


Figure 1 Exchange model

Item	Field	Type	Mandatory	Description	Exchange model
3.1(a)	Supplier's name or trademark	Text	TRUE		
3.1(b)	Supplier's model identifier	Text	TRUE		

Item	Field	Type	Mandatory	Description	Exchange model
3.1(c)	Temperature control class	List	TRUE	List of classes: •CLASS I •CLASS II •CLASS III •CLASS IV •CLASS V •CLASS VI •CLASS VII	TEMPERATURE_CONTROL_CLASS
3.1(d)	Temperature control contribution	Number (1 decimals)	TRUE	%	TEMPERATURE_CONTROL_EFFICIENCY

3.2. Mock-up

These are the mock-up screenshots of how the UI form will look like for the supplier to enter the model information manually.

The mock-up shows a web browser window displaying the EPREL Compliance website. The page title is "Space heaters (Temperature control)". The status is "Incomplete". The EPREL Registration Number is 8564125144. The version is 3. The model identifier and supplier name/trademark fields are empty. The navigation menu includes General information, Label/Fiche, Technical documentation, Equivalent models, Contact, Access log, and Versions. The General information section contains the following fields:

- Date of placement on the market: / /
- Date of end of placement on the market: / /
- Temperature control class: CLASS I
- Temperature control contribution (%): 65.1

At the bottom, there is a checkbox for "I accept the labels generated by EPREL for this model" and a "Save" button.

Figure 2 Mock-up

3.3. Labels

THERE ARE NO LABELS FOR THIS PRODUCT GROUP

3.4. Product Information Sheet

This is a template of the product information sheet using the fields from the Annex IV “Product fiche”.

Product Information Sheet	
Delegated Regulation (EU)	811/2013
Supplier name or trademark	[Supplier name or trademark]
Model identifier	[Model identifier]
Temperature control class	[Temperature control class]
Temperature control contribution	[Temperature control contribution] %