# Energy Rating Data Dictionary for Refrigerators and Freezers (labelled) as at May 2015

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| **Column** | **Column Identifier** | **Description** |
| Adaptive Defrost | adaptfrost | The appliance may have an adaptive defrost function |
| ApplStandard | Registration.regulatory\_standard | This is the legal standard to which the appliance must comply |
| Brand | Model.brand\_name | This is the manufacturers brand |
| CEC\_ | cec | This is the Comparative Energy Consumption of the product which is its nominal energy consumption expressed as kilowatt hours per years. |
| CompartGrVol | compartgrvol | This is the compartment gross volume expressed in litres (excludes shelving etc.) |
| CompartNetVol | compartnetvol | This is the compartment net volume expressed in litres (may include shelving) |
| CompartType | comparttype | This is the compartment type, either fresh food or freezer. |
| Configuration | configuration | This is the configuration type e.g. Upright, side-by-side, chest. |
| Country | Registration.registrationmanufacturingcountry\_set | Country of manufacture |
| Depth | depth | Overall appliance depth in mm |
| Designation | designation | This is the type of appliance e.g. Cooled appliance, Freezer, Refrigerator, Refrigerator/Freezer |
| FF Vol | ff\_vol | This is the fresh food volume of the product expressed in litres |
| FZ Vol | fz\_vol | This is the freezer volume of the product expressed in litres |
| Group | s\_\_group | This is the appliance types are grouped under the standard eg. 1,2,3,4,5B,5T,5S,6U,6C,7. |
| Height | height | Overall appliance height in mm |
| Icemaker | icemaker | The appliance may have an ice-maker |
| MEPSApproval | s\_\_mepsapproval | The appliance should meet MEPS and Labelling requirements |
| Model Name | Registration.get\_model\_name\_display\_display | This field is infrequently used; “model number” is more specific |
| Model No | Model.model\_number | This is the model number of the appliance, usually a unique field |
| N-Standard | Registration.test\_standard | This is the test standard used for the appliance, usually denoted with the prefix AS/NZS xxxxxxx |
| Star2009 | star\_rating | This is the value that determines the Energy Rating Label for the product prior to 2010 |
| SRI2009 | star\_rating\_index | This is the value that determines the Star Rating Index for the product prior to 2010 |
| No\_Doors | compartdoors | Number of doors on the appliance |
| S-MEPS\_Ad | s\_\_meps\_ad | This is the additional door allowance for MEPS (in kWh/year). |
| S-MEPScutoff | s\_\_mepscutoff | The MEPS level for the appliance taking into account Group, size, icemaker allowance and additional door allowance (as applicable). |
| Sold\_in | Registration.selling\_countries | These are the countries where the product is registered for sale and may include Australia, New Zealand and/or Fiji |
| Submit\_ID | Registration.pk | This is the unique registration ID record for the product and is taken from the GEMS product database |
| SubmitStatus | Registration.get\_status\_display | This is the registration status of the product and must be either "Superseded" or "Approved" |
| Tot Vol | total\_volume\_gross | This is the total volume of the product in litres |
| Width | width | This is the width of the product in mm |
| ExpDate | Registration.expiry\_date | This is the date that the product's registration will expire |
| GrandDate | Registration.superseded\_date | This product can be sold after this date but can no longer be manufactured or imported from this date |
| Product Class | Registration.product\_class | The appliance class, as identified in the table in section 5 (2) of the Household Refrigerated Appliances Determination 2012. |
| Availability Status | Registration.availability\_status | This is the availability status of the product and must be either "Available" or "Unavailable". This status is based on self-reporting of the registrant |
| Product Website | Registration.get\_manufacturer\_company\_website | This is the specific web address for the product itself |
| Representative Brand URL | Registration.representative\_model\_number.brand.url | This is the web address for the manufacturer |
| Fixed MEPS allowance factor | s\_\_meps\_kf | This is a fixed allowance factor used to calculate the MEPS compliance of the product |
| Variable MEPS allowance factor | s\_\_meps\_kv | This is a variable allowance factor used to calculate the MEPS compliance of the product |
| Adjusted volume | s\_\_meps\_vadjtot | This is an adjusted volume accounting for the fresh food and freezer volume of the appliance. |
| Star Image Large | | This is the energy rating icon for the product and is based on the top half of the Energy Rating Label |
| Star Image Small | | This is a smaller version of the energy rating icon for the product and is based on the top half of the Energy Rating Label |