# Energy Rating Data Dictionary for Refrigerated Display Cabinets

This data dictionary provides a description for each of the column headings in the downloadable csv file, as well as the headings on the Search Results page on the public [Registration Database](http://reg.energyrating.gov.au/comparator/product_types/37/search/).

| **Column Heading in csv** | **Column heading in Search Results** | **Description** |
| --- | --- | --- |
| ApplStandard |  | This is the legal standard to which the appliance must comply. It could be the AS/NZ Standard or the GEMS determination. |
| Brand | Brand | This is the brand of the product. |
| climate\_class | Cabinet Classification | The cabinet classification is the combination of the climate class (first digit) and the M-package temperature class (2nd and 3rd characters). The climate class (1-7) describes the ambient conditions for which the cabinet is designed. |
| Country | Country of Manufacture | Manufacturing countries. |
| high\_efficiency | High Efficiency | This column indicates whether the model meets the High Efficiency requirements of the standard. |
| Model No | Model | Model number. |
| Model\_Name |  | Indicates whether the model is a single model registration, a family of models and how these are to be displayed on the list of registered models. |
| N-Standard |  | This is the test standard used for the appliance, usually denoted with the prefix ASxxxx. |
| Sold\_in | Available | Countries where the product is sold.  |
| Submit\_ID |  | This is the unique registration ID record for the product and is taken from the GEMS product database. |
| SubmitStatus |  | This is the registration status of the product and must be either "Superseded" or "Approved". |
| Temp\_Class |  | This is the M package temperature class when tested at test condition Climate Class 3. See AS 1731. |
| total\_dis\_area | Total Display Area (m2) | This is the total display area of the product. It is recorded in square metres as defined in AS 1731.14:2003. |
| total\_energy\_cons |  | This is the energy consumed by the product. It is recorded in kWh per 24 hour period as defined in AS 1731.14:2003. |
| type |  | Type codes for remote cabinets are made up from letters and numbers. For detailed descriptions refer to AS 1731.14:2003. |
| ExpDate | Expiry Date | This is the date that the product's registration will expire. |
| GrandDate |  | This product can be sold after this date but can no longer be manufactured or imported from this date. |
| Product Class |  | Product class of model as defined in Section 5 (2) of the [*Greenhouse and Energy Minimum Standards (Refrigerated Display Cabinets) Determination 2012*](https://www.comlaw.gov.au/Details/F2012L02131). |
| Availability Status | Availability | 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 |  | This is the specific web address for the product. |
| Representative Brand URL |  | This is the web address for the manufacturer. |
| Star Image Large |  | Not Applicable |
| Star Image Small |  | Not Applicable |
|  | Efficiency (kWh/24h/m2) | The Efficiency of the model is the total energy consumption divided by total display area. This is shown as the kilowatt hours used per 24 hours, per square metre of the model.  |
|  | Regulator | This shows which regulator approved the registration. More information is [on our website](http://www.energyrating.gov.au/suppliers/registration). |
|  | Registration Number | This is the unique registration number for the product and is taken from the GEMS product database. |