## SAP PCDB Product Listing Costs

The UK Government's Standard Assessment Procedure for Energy Rating of Dwellings (SAP) and the incorporated version Reduced Data SAP (RdSAP) are the UK's National Calculation Methodologies (NCM) for dwellings. To assess a dwelling's energy performance data is needed that describes the dwelling in terms of the energy performance of the installed construction components and building services equipment. Such data is either generic, determined by the materials and type of product used ("type data") or specific, where validated individual branded product performance data has been made available ("product data").

Product data is held in either the Product Characteristics Database (PCDB) or the SAP Appendix Q database. This data is supplied by an applicant, either a manufacturer or supplier, who is defined as the legal entity that is responsible for the Product on sale in the UK market – see: *'Terms and Conditions applicable to the listing of individual branded Product performance data as an input to the National Calculation Methodologies for dwellings'*.

The below fee table provides standard costs to undertake the necessary data processing and database management activities for listing certain Technology Types in the SAP Product Characteristics Database (PCDB)[1]. These activities are undertaken by the Building Research Establishment (BRE), who is contracted to manage the maintenance and development of SAP on behalf of the Department for Business, Energy and Industrial Strategy (BEIS). The processing of Technology Types not listed below is generally managed by Kiwa UK Ltd under contract to BRE.

| SAP PCDB PRODUCT LISTING - FEE TABLE | |
|---|---|
| **Product type** | **Cost (£) per product listing** |
| | |
| Ventilation systems - all types | £440 |
| | |
| FGHRS (including PFGHRD) (first product in application batch) | £770 |
| FGHRS (including PFGHRD) (all subsequent products in application batch) | £440 |
| | |
| WWHRS - all types (first product in application batch)[2] | £770 |
| WWHRS - all types (all subsequent products in application batch) | £440 |
| | |
| Heat pumps - all types (first product in application batch)[3] | £770 |
| Heat pumps - all types (all subsequent products in application batch) | £440 |
| Hybrid heat pumps <sup>New</sup> | £1155 |
| | |
| Warm air heating system (first product in application batch) | £770 |
| Warm air heating system (all subsequent products in application batch) | £440 |
| | |
| Heating controls (Compensating boiler controls and TTZC) | £770 |
| | |
| Boilers - new application, all types | £385 |
| Boilers - hot water data only | £385 |
| Boilers - duplication | £385 |
| | |
| Change of name for product already listed in the PCDB | £250 |
| | |
| Duplicate listing of a product already listed in the PCDB (excluding Boilers) *(please email sapproductlisting@bre.co.uk ahead of creating the applications)* | £400 |
| | |
| Simultaneous duplicate listing of a product being listed in the PCDB (excluding Boilers) *(please email sapproductlisting@bre.co.uk ahead of creating the applications)* | £400 |

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## Note 1:

Any variations to the required work content for listing of a product(s) in the SAP PCDB will be agreed in writing by BRE. Such variations include extensive guidance provided to the applicant or a third-party test laboratory in relation to product test requirements. BRE reserves the right to provide a new schedule of fees for these variations.

## Note 2:

This is subject to the manufacturer having system design and installation manuals that have already been reviewed and accepted by BRE. An additional fee is payable for this review process.

## Note 3:

The Microgeneration Certification Scheme (MCS) is a certification scheme for products such as heat pumps that is unrelated to the recognition of products in the SAP Product Characteristics Database (PCDB). Recognition of a manufacturer's product data in the PCDB and/or SAP Appendix Q database does not represent any form of accreditation, certification, approval or recommendation by Government, its agents or contractors.

## Recent Changes:

- Prices have been increased by 10% due to rising costs.
- The cost of duplicating a product has risen from £250 to £400 as the new duplication route is still taking a while to process. This is to cover developer time needed to code and test the applications before they are proposed. This route will still reduce time needed for a manufacturer to fill in multiple data fields.