

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	£400
FGHRS (including PFGHRD) (first product in application batch)	£700
FGHRS (including PFGHRD) (all subsequent products in application batch)	£400
WWHRS - all types (first product in application batch) ²	£700
WWHRS - all types (all subsequent products in application batch)	£400
Heat pumps - all types (first product in application batch) ³	£700
Heat pumps - all types (all subsequent products in application batch)	£400
Warm air heating system (first product in application batch)	£700
Warm air heating system (all subsequent products in application batch)	£400
Heating controls (Compensating boiler controls and TTZC)	£700
Boilers - new application, all types	£350
Boilers - hot water data only	£350
Boilers - duplicate listing	£260
Change of name for product already listed in the PCDB	£400
Duplicate listing of a product already listed in the PCDB	£400
Simultaneous duplicate listing of a product being listed in the PCDB	£150

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.