



DesignBuilder v2025.1 Compliance with ASHRAE Standard 140

DesignBuilder v2025.1 is compliant with ASHRAE Standard 140, the Standard Method of Test for the Evaluation of Building Energy Analysis Computer Programs. As shown in the acceptance-criteria summary below, all validated versions of DesignBuilder have achieved a full pass ("Y") across every tested category, including thermal fabric performance for both low-mass and high-mass constructions, and cooling, heating, and air-side equipment modelling.

The table below lists the DesignBuilder versions that have been tested and validated, along with the date of last validation.

Software Name	Version	Last Validated Date	Thermal Fabric Low Mass	Thermal Fabric High Mass	Cooling Equipment	Heating Equipment	Air-Side Equipment
DesignBuilder	2025.1.1.011	04/09/2026	Y	Y	Y	Y	Y
DesignBuilder	7.3.1.003	18/03/2025	Y	Y	Y	Y	Y

Note: figures above are drawn from the ASHRAE Standard 140 Acceptance Criteria summary table provided. "Y" indicates a validated pass; no categories for DesignBuilder are marked as unvalidated.

Source https://ashraestd140validatorweb.azurewebsites.net/public_software_list

DesignBuilder validation test results are available here: <https://designbuilder.co.uk/download/validation>

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