

Homotech HTRH-R KITCHEN RANGEHOOD EXTRACT-TO ROOF

Product Technical Statement: 108395



Kitchen Rangehood, inc canopy, fan, ducting, flashing and cowl.

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Level of assurance needed to demonstrate NZ Building Code Compliance

Supporting documentation should include self-assessment and technical information by manufacturer



Homotech confirms that this minimum level of assurance has been met or exceeded by the following:

BRANZ Appraisal

[665](#)



masterspec partner

Company Contact Details



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Technical Statement

Product Description

Homotech™ kitchen rangehood comprised of rangehood canopy, with high performance extract fan, multi-layered micromesh filters, LED lighting, 3 speed push button control, fire rated aluminium foil ducting, rangehood shroud, proprietary roof flashing and cowl. Thermal overload switch. 600 and 900 models available including undermount models

Scope of use

The Rangehood Kitchen Ventilation system can be installed in a majority of situations including:

- single level properties
- two storey through a riser

Limitations

- The base of the canopy should be approximately 800mm above the stove surface. Note, the framing will determine the height tolerance.
- If the installation cannot be installed through the roof, refer to other options.
- Please refer to Homotech for project specific designs.

New Zealand Building Code (NZBC)

The product will, if employed in accordance with the supplier's installation and maintenance requirements, assist with meeting the following provisions of the building code:

- **Clause B2 Durability:** Performance B2.3.1(c)
- **Clause G4 Ventilation:** Performance G4.3.3(a)

Supporting Evidence

The product has and can make available the following additional evidence to support the above statements:



BRANZ Appraisal
[665](#)

Product Criteria

Design requirements

- based on maximum 3m duct run. Please refer to Homotech for specific project design.

Installation requirements

To be carried out by Home Tech to manufacturer's recommendations:

- To be ducted vertically to exterior with proprietary Home Tech roof flashing (BRANZ Appraisal 665) and cowl wherever possible.
- Installed as per Homotech Scoper's Guide to Installation.

Warrantees

- Rangehood parts and fan- 5 years
- Roof flashing and installation- 10years

Company Product Information

Relationships

Hometech HTRH-R KITCHEN RANGEHOOD EXTRACT-TO ROOF

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Member of New Zealand Green Building Council



Date last validated: **07 July 2020**



Date last updated: **07 July 2020**

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