

PRODUCT DESCRIPTION

Roof mounted fan system venting to external roof cowl, used to provide mechanical bathroom extract ventilation.

System uses a 15 minute run-on. Not suitable as a replacement for kitchen ventilation.

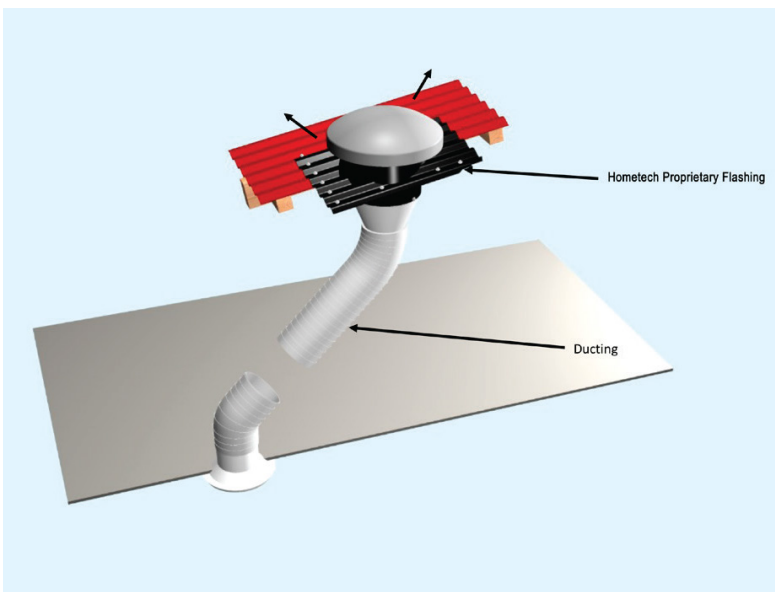
APPLICATIONS

*This system is suitable, but not limited to the following areas:

- single level properties
- top floor installations
- in wet rooms
- where a minimum of 350mm of space is available between the ceiling and roof line
- laundries

SPECIFICATION MODEL: EX-BUCKM-TR-HF-T

Airflow	316.8m3/h
Diameter	200 Ø
Duct Run	Up to 3m
Installation Location	Wet rooms
Minimum Roof Clearance	Skuitable for skillion ceilings (see limitations), or 350mm clearance
Rooms Served	One
Ventilation Type	Extract
Filter	NA
Control	Wall switch, 15min timer



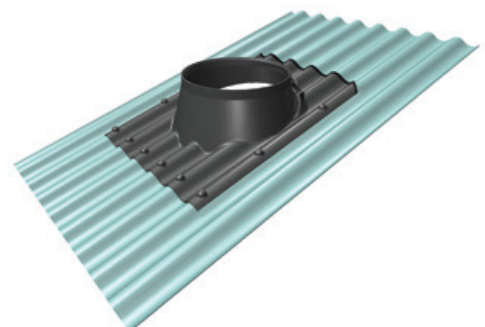
STANDARD COMPONENTS



Paltech diffuser
Ø200mm



Roof mounted fan



Branz Appraised Roof Flashing. Appraisal No. 665; 2017

LIMITATIONS

- Where a sloping ceiling exists, Hometech to be engaged prior to ceiling lining.
- Sufficient replacement air is required for extract

efficiency. Replacement air can be achieved through opening a window or undercut to the door.

INSTALLATION

To be carried out by Hometech to manufacturer's recommendations

- Roof mounted system installed with proprietary Hometech roof flashing (BRANZ Appraisal 665, 2017) and vent cap.
- Ceiling diffuser to be located on outside edge of shower

enclosure. With a shower over bath the diffuser will be located in the centre of the bath.

PERFORMANCE & HOMESTAR® RATING

- The System extracts 316.8m³/h at the diffuser for Ø200mm flexible duct lengths up to 3m; when installed correctly with no access length and stretched as tight as possible.
- Homestar V4 - A bathroom extract has been installed in every bathroom and is ducted to outside.

- Exceeds G4 - 25l/s for showers & baths (90m³/h)
<https://app.nuclino.com/login>
login : kaingaora@hometech.co.nz
password: Hometech2020

WARRANTY

- Mechanical extract fan - 7 years

- Roof flashing - 10 years