

# KITCHEN RANGEHOOD ALTERNATIVE - CEILING FILTER BOX

**RH-FILPAN-TR** 

## PRODUCT DESCRIPTION

In-line extract fan exhausting from filter box at ceiling, to exterior roof-line for installations where there is a window above the stove. The system provides a maximum exhaust rate of 650m<sup>3</sup>/hr and is suitable for filtering grease and the extraction of steam or odours when cooking. The filter is removable for easy cleaning or replacement.

### **APPLICATIONS**

- \*This system is suitable, but not limited to the following areas:
- · when a window is directly to rear of the stove
- the stove is positioned on a cooking island workstation or half wall

SPECIFICATION MODEL: RH-FILPAN-TR	
Airflow	650m³/h
Diameter	150 Ø
Duct Run	Up to 6m
Installation Location	Kitchen
Minimum Roof Clearance	500mm
Rooms Served	One
Ventilation Type	Kitchen Extract
Filter	Grease Filter
Control	Wall switch



Branz Appraised Roof Flashing. Appraisal No. 665; 2017

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## LIMITATIONS

- Requires a ceiling void of more than 500mm
- Filter box may not be exactly centred over the stove due to ceiling joists.
- Cannot be installed when a kitchen is on the ground.

## **INSTALLATION**

To be carried out by Hometech to manufacturer's recommendations

- To be ducted vertically to exterior with proprietary Hometech roof flashing and cowl wherever possible.
- Installed over the cook-top within the safe zone.

## PERFORMANCE & HOMESTAR® RATING

- The System extracts 650m3/h at Rangehood intake for Ø150mm flexible duct lengths up to 6m; when installed correctly with no access length and minimal bends.
- Homestar V4 A kitchen extract hood ducted to outside is mounted over the main steam source in the kitchen.
- Exceeds G4 50l/s for cooktops (180m3/h) https://app.nuclino.com/login login : kaingaora@hometech.co.nz password: Hometech2020

#### **WARRANTY**

- Mechanical extract fan & filter box 5 years
- · Roof flashing 10 years