

# HTPOTR

PENETRATION SERIES THROUGH ROOF  
COMPATIBLE WITH FAN / RANGEHOOD



**hometech**<sup>TM</sup>  
The Ventilation Specialists



## SPECIFICATIONS

Air Flow:	NA
Diameter:	150dia
Duct Run:	3m
Install Location:	Bathroom / Kitchen Connections
Minimum Clearance:	350mm
Rooms Served:	One
Ventilation Type:	Extraction
Filter:	NA
Control:	NA
Add-ons:	Rangehood Installation: If you wish to supply your own rangehood for installation, Hometech can undertake the installation of supplied rangehood as an optional extra for single room options.

## PRODUCT DESCRIPTION

The Hometech proprietary roof penetration with cap and ducting. Installed as a "penetration only", ducting is left loose for connection to rangehood or fans installed by others.

## KEY BENEFITS

- Simple: Using Hometechs proprietary flashing and vent cap it's takes what we already and applies it to a common problem.
- Smart Installation: Roof penetrations often offer the path of least resistance for ducting, which in turn leads to more efficient performance from fans
- Optional 2-in-1: One penetration can serve multiple spaces, minimising exterior penetrations
- Peace of mind: backed up by a 10-year leak proof guarantee

## APPLICATIONS

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

- Penetration for applications where an alternative fan to the standard Hometech option needs to be used. Compatible with rangehoods and bathroom fans.

## PRODUCT COMPLIANCE

- B2, E2
- BRANZ appraisal 665 (2017) for Roof Penetrations

## WARRANTY

- 10 Year LEAK PROOF GUARANTEE
- 10 Years for materials and workmanship

Terms and conditions apply.

## EXPANSIONS / ALTERNATIVES

- HTPOTR2R : Two room variation
- HTPVTR: Passive vent option with ducting and ceiling grille (no fan)
- HTPVTRAG: Through roof penetration with no ducting (passive)
- HTPOTW: Through wall option
- HTPOBH: Through wall option with ducting

## LIMITATIONS

- Penetration only systems are designed to allow you to work with Hometechn's 10-year leak proof guarantee for your penetrations, while still using specific fans installed by others, or installed as a separable part of the contract by Hometech.
- The two room option connects both ducts at the roof level not through a jointer to prevent the chance of back drafting between runs.

## INSTALLATION

To be carried out by Hometech to manufacturer's recommendations:

- Roof mounted system installed with proprietary Hometech roof flashing (BRANZ Appraisal 665).
- Roof work to be carried out safely, where possible use of scaffolding or mobile work platforms recommended.
- Allow roof access for future maintenance.

## MAINTENANCE

- As there are no operable parts no maintenance is required.
- Fan's installed by others will have their own requirements.

## CAD DRAWING

Full CAD drawing(s) available upon request

