

# HTBKTW

EXTRACT SERIES BATHROOM KITS  
THROUGH WALL



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



## PRODUCT DESCRIPTION

Back-to-back wall mounted extract fan installed through exterior wall.

## KEY BENEFITS

- Simple and effective: The most straight forward path is often the best one. Back-to-back installations allow for extra short duct runs with no fuss and easy install.

## APPLICATIONS

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

- Ground floor / mid floor installations where wet rooms are on exterior walls.
- Bathrooms, toilets, laundries.

## PRODUCT COMPLIANCE

- G4: Extract air volume exceeds 25l/s for bathrooms and/or 40l/s for laundries.
- Healthy Homes: Bathroom Ventilation
- B2, E2

## ELECTRICAL

- Electrical connection excluded.
- All fans to be connected to an isolating switch as per AS/NZS 3000:2018.

## WARRANTY

- 1 Year fan motor warranty
- 10 Years for materials and workmanship

Terms and conditions apply.

## SPECIFICATIONS

Air Flow:	70l/s
Diameter:	150dia
Duct Run:	Back to back install
Noise:	41dB(A) @ 3m
Install Location:	Wet rooms
Minimum Clearance:	Suitable for 90mm walls
Rooms Served:	One
Ventilation Type:	Intermittent Extract
Filter:	NA
Control:	Wall Switch, Single Speed
Power:	29W
Add-ons:	<ul style="list-style-type: none"><li>• Timer</li><li>• Humidity sensor</li></ul>

## EXPANSIONS / ALTERNATIVES

- HTBKTFW : For fire rated exterior wall applications
- HTBKTLV : For low voltage applications such as in shower cubicles and accessible bathrooms
- HTBKBH : For mid length duct runs installed in bulkhead or similar
- HTBKDU : For longer duct runs up to 6m

## LIMITATIONS

- Low voltage (SELZ) fan options should be used in Bathroom Electrical Zones 1 and 2 with remote mounted transformer installed beyond Zone 2.

## INSTALLATION

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

- Fire protection available that is compliant to AS/NZS 15304.4:2014.

## MAINTENANCE

- At regular intervals following installation, the fan should be inspected and cleaned to ensure there is no build-up of dirt or other deposits. It is recommended this is done as part of a scheduled yearly maintenance program.
- The face can be cleaned without removal by wiping the inlets and front face with a damp cloth.
- If any problems arise, please contact your installation professional.

## CAD DRAWING

Full CAD drawing(s) available upon request

