



PRODUCT DESCRIPTION

Bathroom extract kit for longer ducted applications for single rooms with up to 6m of duct. Exhaust penetration in exterior wall with ceiling mounted grille in bathroom.

KEY BENEFITS

- Pre-packaged System: We've done the work for you so you know which system you'll need to do the job
- Flexible Installation: Hometech kits give you more options for the location of your installation.
- Design Assistance: Hometech staff are available to advise on design requirements and if required offer a design service suitable for council requirements.

APPLICATIONS

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

- Single room intermittent extract for bathrooms or other wet rooms.

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

- 10 Years for Materials and Workmanship
- 1 Year Fan Motor

Terms and conditions apply.

SPECIFICATIONS

Air Flow	>70l/s
Diameter	150dia
Duct Run	Up to 6m
Noise	38/42dB(A) @3m (Fan motor Low/High Speed)
Install Location	Wet rooms
Minimum Clearance	220mm at fan 150mm for ducting
Rooms Served	One
Ventilation Type	Intermittent Extract
Filter	NA
Control	Single Speed at Wall 2 Speed Pre-sets Available
Power	50W
Add-ons	<ul style="list-style-type: none"> • Timer • Humidity Sensor

EXPANSIONS / ALTERNATIVES

- HTBKDUFC : For fire rated ceiling applications
- HTBKDUFW : For fire rated exterior wall applications
- HTBKDUFD : For combination fire rated ceiling and exterior wall applications
- HTBKBH : For shorter duct or bulkhead applications
- HTBKTW : for back to back through wall installations

LIMITATIONS

- Minimum of 150mm between ceiling and structure or penetrations appropriate through joists etc.
- Sufficient replacement air is required for extract efficiency. Replacement air can be achieved through undercut to doors of all rooms, 20mm minimum on bathrooms.

INSTALLATION

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

- Ceiling diffuser to be located as close to outside edge of shower enclosure where applicable. For shower over bath
- Diffuser to be as close to centre of bath.
- Fire protection available that is compliant to AS/NZS 15304.4:2014.
- Duct should not be squished or taken around tight bends.
- Allow roof access for future maintenance.

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

