

HEAT TRANSFER

IN-LINE DUCT MOUNTED FAN KIT





Heat Transfer Kits are designed to draw warm air from a room with a heat source such as a fireplace or potbelly stove, and deliver this warm air to other areas of the house. They are easy to install and economical to run.

- High air velocity into rooms ensures warm air reaches the occupants.
- Kits include all necessary components.
- High quality in-line fan includes plug and lead.

ACCESSORIES

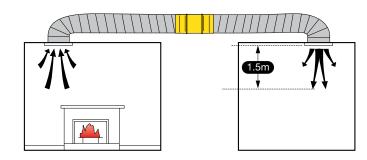
- VA2.0 Speed Controller/Switch.
- TFC6 Fan Control Thermostat.









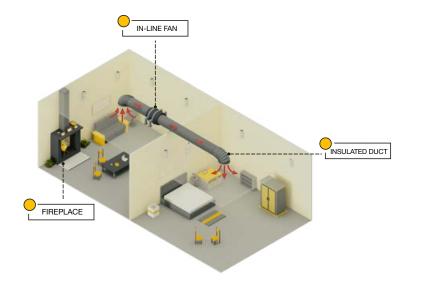


- Kits designed for average room sizes of 4m x 4m x 2.5m high, or room volume 38m³.
- Air flow per outlet approx. 50L/sec.
- Minimum velocity at grille outlet is 3.0 to 4.0 m/sec.
- · Larger rooms may require more than one outlet.

SPECIFICATIONS

MODEL NO.	FTPHTK1-1	FTPHTK1-2	FTPHTK1-3
AIR FLOW* (L/sec)	86 (62)	160 (107)	280 (183)
SOUND LEVEL (AVG. dB(A)@3m)	45	45	51
POWER (W)	28	50	120
INSULATED DUCT LENGTH (M)	9	12	15
MAXIMUM DUCT RUN† (M)	9	9	12
ADJUSTABLE GRILLES	2	3	4
DUCT TAPE	✓	✓	✓
BRANCH TAKE OFF	х	Double	Triple

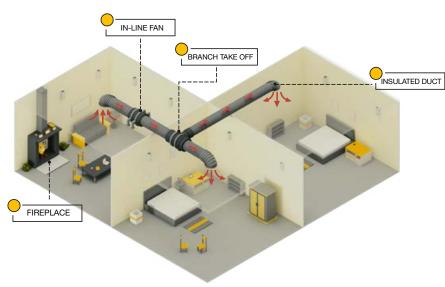
 $^{^{\}star}$ Air flow without duct and fittings. Figure in brackets is as installed † Inlet to Outlet





ONE TO ONE ROOM KIT INCLUDES

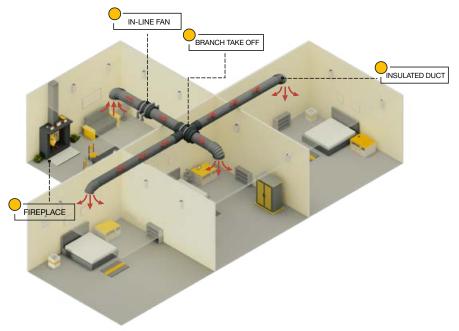
- 1 X in-line axial fan with Ø150mm spigot
- 9 metre of insulated flexible duct
- 2 X Ø150mm ceiling mounted adjustable grilles
- 1 X roll of duct tape





ONE TO TWO ROOM KIT INCLUDES

- 1 X in-line mixed-flow fan with \emptyset 150mm spigot
- 12 metre of insulated flexible duct
- 3 X Ø150mm ceiling mounted adjustable grilles
- 1 X Ø150mm branch take off
- 1 X roll of duct tape





ONE TO THREE ROOM KIT INCLUDES

- 1 X in-line mixed-flow fan with Ø200mm spigot
- 15 metre of insulated flexible duct
- $3~\text{X}~\text{\O}150\text{mm}$ ceiling mounted adjustable grilles
- 1 X Ø200mm ceiling mounted adjustable grille
- 1 X Ø200mm branch take off
- 1 X roll of duct tape