Heat Transfer

Fan Kits





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.

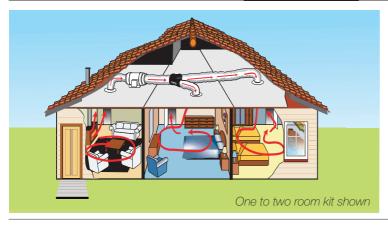
Kit Includes

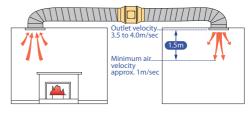
- 1 High Performance Mixed-flow In-line Fan
- 2 Adjustable Grille
- 3 Insulated Duct
- 4 Duct Tape
- 5 Branch Take Off (available in one to two room kit and one to three room kit only)



Features

- 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.
- Easy to install and economical to run.





- Kits designed for average room sizes of 4m x 4m x 2.5m high, or room volume 40m³
- Air flow per outlet approx. 50L/sec
- Minimum velocity at grille outlet is 3.5 to 4.0 m/sec

One to two

room kit

• Larger rooms may require more than one outlet

Accessories

- TFC6 Fan Control Thermostat (page A-39)
- VA2.8 Speed Controller/Switch (page A-39)

Model No.		FTPHTK1-1	FTPHTK1-2	FTPHTK1-3
Air flow*	L/sec	89 (62)	156 (107)	279 (183)
Sound level	dB(A)@3m	43	47	52
Power	Watts	46	50	120
Insulated Duct Length	metres	9	12	15
Maximum Duct Run [†]	metres	9	9	12
Adjustable Grilles	quantity	2	3	4
Duct Tape		1	/	1
Branch Take Off		×	Double	Triple

One to one

room kit

One to three

room kit



^{*} Figure in brackets is as installed

[†] Inlet to Outlet