

Quality electric underfloor heating cable kits



- ✓ IDEAL FOR USE IN SMALL AREAS
- ✓ 11 KIT SIZES AVAILABLE
- ✓ EASY INSTALLATION UNDER TILES
- ✓ FULL TECHNICAL SUPPORT
- ✓ TEN YEAR GUARANTEE

Technical Data

Comfortzone Electric Underfloor Heating cable kits are designed for use under tiled floors and can be tiled directly over or covered with a layer of self levelling compound.

Cable Construction	Fully earthed twin conductor
Cable Diameter	3.5 mm
Conductor Insulation	Flouropolymer
Outer Insulation	PVC
Output	Variable by cable spacing
Max. Temperature	30°C
Min. Install Temp.	5°C
Rated Voltage	230 Volts
Cold Tail Length	3 Lm
Standards	CE BS EN 60335-1
Warranty	10 Years (Online Registration required)

Cable Kits

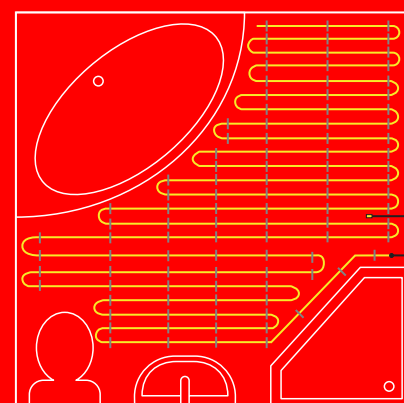
Output can be varied by changing the spacing between the heating cables

STOCK CODE	HEAT OUTPUT (W)	AREA (M ²)	CABLE LENGTH (M)
108602	225	1 to 2	18.8
108604	300	2 to 3	25.0
108606	375	3 to 4	31.3
108612	600	4 to 6	50.0
108616	750	5 to 7	62.5
108620	1050	7 to 10	87.5
108624	1200	8 to 12	25.0
108628	1500	10 to 15	31.3
108632	1800	12 to 18	50.0
108634	2100	14 to 21	62.5
108636	2400	16 to 24	87.5

Typical Layout

The ideal solution in small or awkward areas such as small bathrooms and WC's.

The flexible cable layout can be configured to suit the floor space and deliver comfortable warmth where it's needed



Visit www.comfortzone.co for how to videos and knowledge base articles

Quality electric underfloor heating at online prices

Suitable for installation under a wide range of popular floor finishes

Comfortzone can be used in a variety of applications and can be installed on any prepared substrate and under almost any floor finish.*

Comfortzone cables can be laid on timber or concrete substrates

We always recommend the use of an insulation board to prepare the substrate for underfloor heating. See the typical build up diagrams below.

Benefit from extremely economical running costs

Running costs are affected by many variables including room size, insulation and running time. The table below shows a typical cost scenario**.



Tiles

Simply tile directly over Comfortzone using a flexible polymer based tile adhesive



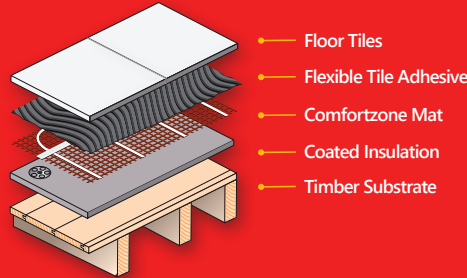
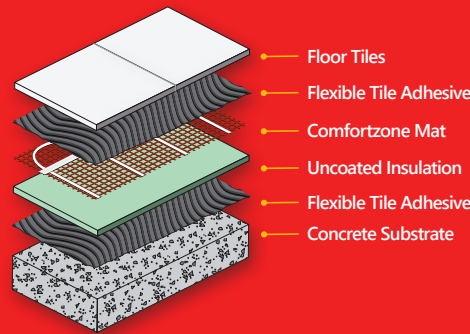
Carpet

Cover Comfortzone with a 10mm layer of self levelling compound before laying carpet



Laminate

Spread a 10mm layer of self levelling compound and use a Vapour Barrier



ACTIVE HOURS	SIZE OF THE HEATED AREA					
	1m ²	2m ²	4m ²	5m ²	10m ²	15m ²
1	2.1p	4.2p	8.4p	10.5p	21p	31.5p
2	4.2p	8.4p	16.8p	21p	42p	63p
3	6.3p	12.6p	25.2p	31.5p	63p	94.5p
4	8.4p	16.8p	33.6p	42p	84p	126p
5	10.5p	21p	42p	52.5p	105p	157.5p
6	12.6p	25.2p	50.4p	63p	126p	189p
7	14.7p	29.4p	58.8p	73.5p	147p	220.5p

YOU MAY ALSO NEED



5240

Thermtouch 4.3iC® Programmable Control (16A)



8259

Programmable Touchscreen Thermostat (16A)



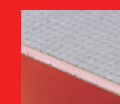
8250

Manual Thermostat (16A)



6012 & 6014

6 & 10mm Uncoated Insulation Board
Board size 0.78m² (packs of 20 & 10)



6106 - 6150

6 - 50mm Coated Insulation Board
Board size 0.72m² (individual boards)

COMPETITIVE CABLE KIT PRICES

Comfortzone is a quality product designed for contractors who require a simple electric underfloor heating (EUFH) system at an extremely competitive price.

Our unique, amazingly competitive price structure allows you to purchase a quality EUFH from your local trade counter at online prices.

Contact us today for your copy of our retail price list or ask for a quote at your local trade counter.

- ✓ BATHROOMS
- ✓ WET ROOMS
- ✓ KITCHENS
- ✓ LIVING ROOMS
- ✓ CONSERVATORIES

**Running costs: This approximation does not imply any warranty or guarantee as regards energy consumption and or costs. 150W/m² mat or cable system as a primary heat source in a well insulated environment. The following reasonable assumptions have been made to calculate these approximate daily running costs: 1 - System is installed in a house built to current Part L Regulations. 2 - 150W/m² system under a 10mm ceramic tile on 10mm Insulation Board. 3 - Heat up time is included in the times displayed. 4 - Energy price of 14p/kWh (average UK price at time of printing).

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