

# Under Carpet Heating

# COLDBUSTER floor heating



Super-thin heater designed for **easy installation** between the underlay and carpet.



The heaters, in combination with our smart programmable thermostats, **ensure heating efficiency and economical running costs.**



Carpet heaters come in **7 standard lengths** with a twin conductor and a single 3m cold tail. Heaters can be combined in order to heat large areas.

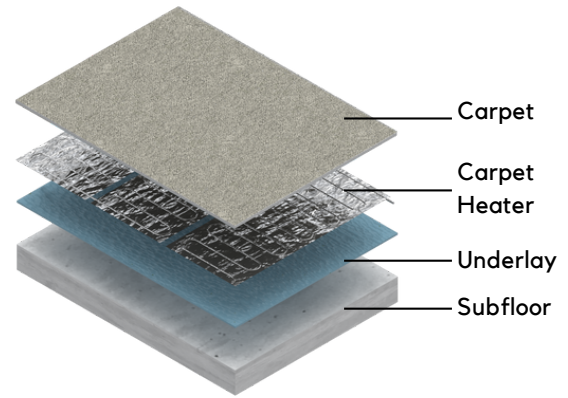
Coldbuster Under Carpet Heating is like an electric blanket for your home!



# Configuration

Coldbuster Under Carpet Heaters are supplied as pre-configured strips of aluminium foil mat rolls.

The heating element is sandwiched between two layers of aluminium foil, 500mm wide, at a consistent spacing to ensure safe heating output and shield all electromagnetic radiation.



# Installation

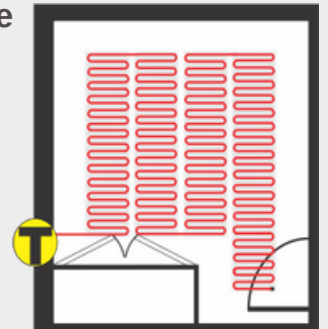
Roll out and place the carpet heater on the underlay. In order to turn the heater, cut the mat and place it in the direction of the next run.

**NEVER cut or cross over heater cables!**

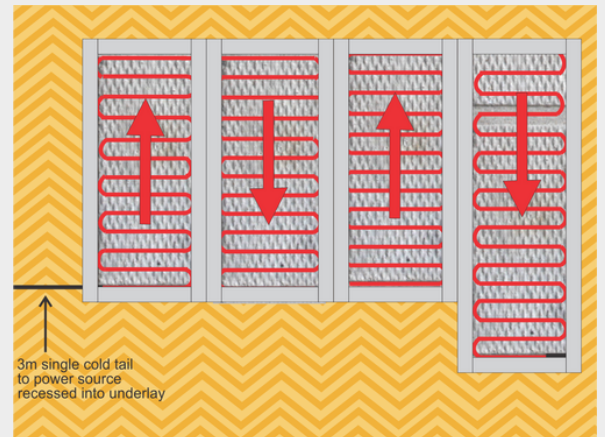
Secure the heater to the underlay using 50mm wide conductive silver tape provided by Coldbuster. Use the tape at the top and bottom and along edges of each run.

**Ensure earth continuity by completely covering the heating element and spaces between rows with tape so none of the element is left exposed.**

Layout Example with 4 Runs



Silver Tape Around Each Run



# Specification

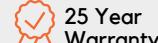
Product Code	Dimensions	Watts	Amps	Heater Size
CK160-0250	0.5 x 3.1m	250W	1.0A	1.6m <sup>2</sup>
CK160-0500	0.5 x 6.3m	500W	2.1A	3.1m <sup>2</sup>
CK160-0750	0.5 x 9.4m	750W	3.1A	4.7m <sup>2</sup>
CK160-1000	0.5 x 12.5m	1000W	4.2A	6.25m <sup>2</sup>
CK160-1250	0.5 x 15.6m	1250W	5.2A	7.8m <sup>2</sup>
CK160-1600	0.5 x 20.0m	1600W	6.7A	10.0m <sup>2</sup>
CK160-2000	0.5 x 25.0m	2000W	8.3A	12.5m <sup>2</sup>

Heater kit includes:

- Under carpet heater
- Installation monitor with battery
- Installation manual
- 25 year warranty



Energy Efficient



IPX7

TUV NORD Compliant

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