ELECTRIC UNDERFLOOR HEATING

MaxHeatUFH Electric Underfloor Heating Mat 200W/m²
Higher output for rooms that lose more heat.

A 200W/m² high output electric heating mat for tile and stone floors. For conservatories, bathrooms and rooms with more heat loss, where a 150W/m² mat may struggle.

CODES

MH-EM200-200 to MH-EM200-2000



01 · KEY FEATURES

Why installers use it

- **Higher output.** 200W per m² for rooms that lose more heat.
- **Ready-made mat.** Quicker to lay than loose cable in a regular-shaped room.
- **11 sizes.** From 1m² to 10m².

IN THE BOX

Heating mat with cold tail

02 · SPECIFICATION

Technical data

Output	200W/m² (200W per m² of mat)
Supply	230V AC
Mesh	0.5m wide, self-adhesive
Cable	4mm twin core, fluoropolymer insulation, PVC jacket
Sizes	1.0m² (200W) to 10.0m² (2000W)
Floor finish	Tile and stone, in the tile adhesive bed
Control	Floor-sensing thermostat
Protection	30mA RCD, install to BS 7671

03 · GOOD TO KNOW

Picking the right size

Measure the free floor area, leaving out kitchen units, baths, shower trays and the toilet. Then choose the mat closest to that figure, without going over it.

04 · DESIGN HELP

Send us your plans

For design help, send your plans to **sales@maxheatufh.com** or plan loops with **MaxHeatUFH ProLoop** at maxheatufh.com.

05 · SIZES AND CODES

Pick the size, one code each.

11 options by coverage. Order by code.

COVERAGE	CODE
1.0m²	MH-EM200-200
1.5m²	MH-EM200-300
2.0m²	MH-EM200-400
3.0m²	MH-EM200-600
4.0m²	MH-EM200-800
5.0m²	MH-EM200-1000
6.0m²	MH-EM200-1200
7.0m²	MH-EM200-1400
8.0m²	MH-EM200-1600
9.0m²	MH-EM200-1800
10.0m²	MH-EM200-2000

06 · RESISTANCE VALUES (200W/M²)

SIZE	POWER	CURRENT	RESISTANCE
1.0m²	200W	0.87A	264.50Ω
1.5m²	300W	1.30A	176.33Ω
2.0m²	400W	1.74A	132.25Ω
3.0m²	600W	2.61A	88.17Ω
4.0m²	800W	3.48A	66.13Ω
5.0m²	1000W	4.35A	52.90Ω
6.0m²	1200W	5.22A	44.08Ω
7.0m²	1400W	6.09A	37.79Ω
8.0m²	1600W	6.96A	33.06Ω
9.0m²	1800W	7.83A	29.39Ω
10.0m²	2000W	8.70A	26.45Ω

Nominal values at 230V. Compare your test readings with these.

SCAN ME

Watch how it works and fits

Point your phone camera at the code to watch the video for this product.

DESIGN HELP, TRADE ACCOUNTS AND ORDERS

sales@maxheatufh.com **07539 499069**

WEB
maxheatufh.com

DELIVERY
Order by 12pm for next working day delivery