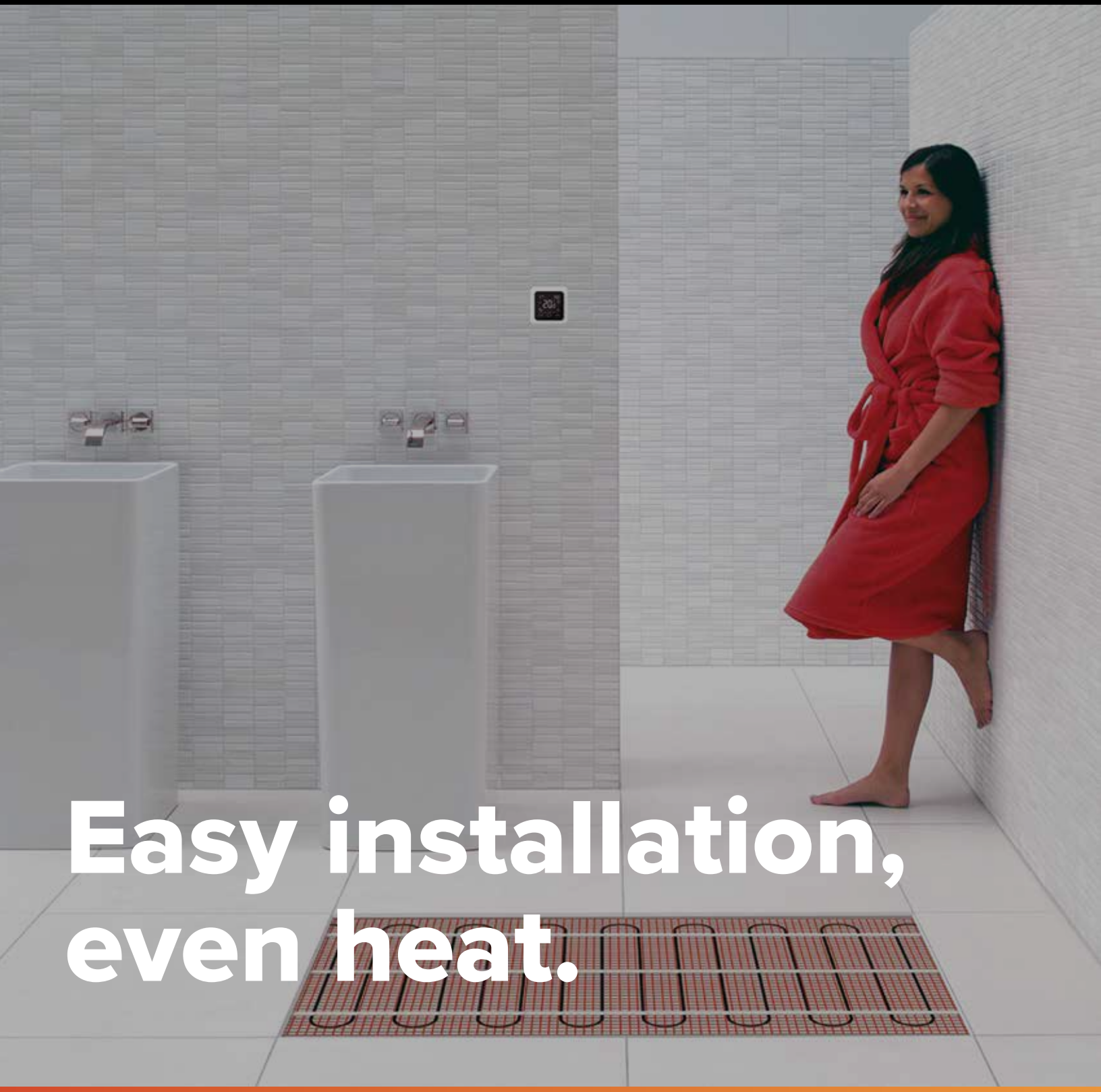
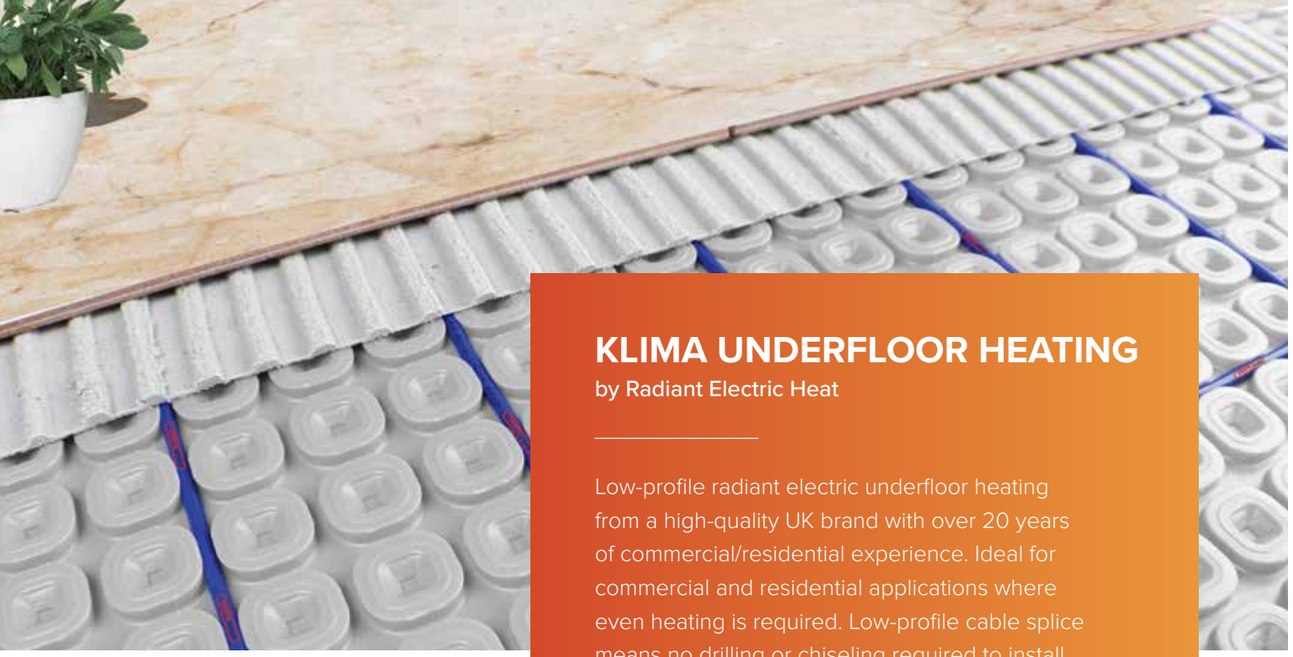
RADIANT
ELECTRIC HEAT



Easy installation, even heat.

KLIMA UNDERFLOOR HEATING by Radiant Electric Heat

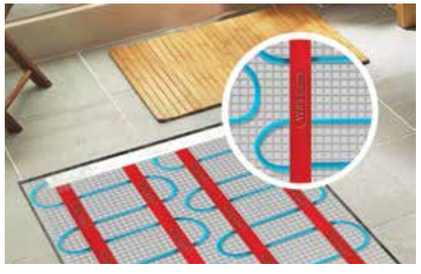
Our high-quality underfloor heating brand offers gentle, even heat.



KLIMA UNDERFLOOR HEATING

by Radiant Electric Heat

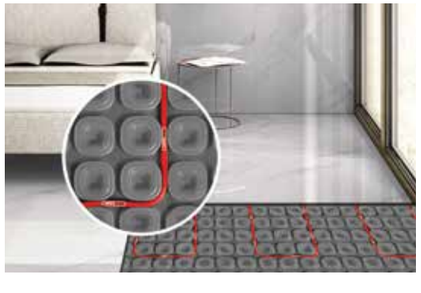
Low-profile radiant electric underfloor heating from a high-quality UK brand with over 20 years of commercial/residential experience. Ideal for commercial and residential applications where even heating is required. Low-profile cable splice means no drilling or chiseling required to install.



KLIMA UNDERFLOOR HEATING MAT:

Mat and cable in one easy-to-install underfloor heating system.

- Designed to be installed directly on an insulated concrete floor or Thermal board
- 3 mm mat can be laid into a layer of flexible tile adhesive or a compatible self-leveler
- Heating cable is fixed evenly over the fiberglass mesh (inter-loop distance approx. 7cm)
- Standard capacity of 150 W/m2
- Fully grounded sheath
- Suitable for wet areas



KLIMA HEATING CABLE:

Cable only for customized installations.

- Can be installed embedded in cement floors
- Shape the cable to the spacing you want for the capacity you need
- Secured to floor insulation using aluminum tape and with dove-tail plates or tie-wraps onto the concrete net
- EMC-free 2-conductor cable
- Power supply cable 2.5 metres 3-core
- Unique blind connection between the heating and the connection cable
- 17 watt per meter capacity 230 Volt
- Fully encased in grounded aluminum with PVC protective sheath

PRODUCT SPECS

120V Model (XX--Watt/ft²)	Watts	Mat Width (ft.)	Element Length (ft.)	Heated area for different Cable spacing (ft²)						Total Res (Ohm)	Amps (A)
				14 W/Ft² @ 2.6`` Spacing		12 W/Ft² @ 3`` Spacing		9 W/Ft² @ 4`` Spacing			
				Mat Area (ft²)	Mat Length (ft.)	Mat Area (ft²)	Mat Length (ft.)	Mat Area (ft²)	Mat Length (ft.)		
REHM/C120-120-XX	120	1.60	40	9	5	10	6	13	8.1	120.00	1.00
REHM/C120-180-XX	180	1.60	60	13	8	15	9	20	12.2	80.00	1.50
REHM/C120-240-XX	240	1.60	80	17	10	20	12	27	16.3	60.00	2.00
REHM/C120-300-XX	300	1.60	100	21	13	25	15	33	20.4	48.00	2.50
REHM/C120-360-XX	360	1.60	120	26	16	30	18	40	24.5	40.00	3.00
REHM/C120-480-XX	480	1.60	160	34	21	40	24	53	32.6	30.00	4.00
REHM/C120-600-XX	600	1.60	200	43	26	50	30	67	40.7	24.00	5.00
REHM/C120-720-XX	720	1.60	240	51	31	60	37	80	48.8	20.00	6.00
REHM/C120-840-XX	840	1.60	280	60	37	70	43	93	56.9	17.14	7.00
REHM/C120-960-XX	960	1.60	320	69	42	80	49	107	65.0	15.00	8.00
REHM/C120-1080-XX	1080	1.60	360	77	47	90	55	120	73.2	13.33	9.00
REHM/C120-1200-XX	1200	1.60	400	86	52	100	61	133	81.3	12.00	10.00

240V Model (XX--Watt/ft²)	Watts	Mat Width (ft.)	Element Length (ft.)	Heated area for different Cable spacing (ft²)						Total Res (Ohm)	Amps (A)
				14 W/Ft² @ 2.6`` Spacing		12 W/Ft² @ 3`` Spacing		9 W/Ft² @ 4`` Spacing			
				Mat Area (ft²)	Mat Length (ft.)	Mat Area (ft²)	Mat Length (ft.)	Mat Area (ft²)	Mat Length (ft.)		
REHM/C240-120-XX	120	1.60	40	9	5	10	6	13	8	480.00	0.50
REHM/C240-180-XX	180	1.60	60	13	8	15	9	20	12	320.00	0.75
REHM/C240-240-XX	240	1.60	80	17	10	20	12	27	16	240.00	1.00
REHM/C240-300-XX	300	1.60	100	21	13	25	15	33	20	192.00	1.25
REHM/C240-360-XX	360	1.60	120	26	16	30	18	40	24	160.00	1.50
REHM/C240-480-XX	480	1.60	160	34	21	40	24	53	33	120.00	2.00
REHM/C240-600-XX	600	1.60	200	43	26	50	30	67	41	96.00	2.50
REHM/C240-720-XX	720	1.60	240	51	31	60	37	80	49	80.00	3.00
REHM/C240-840-XX	840	1.60	280	60	37	70	43	93	57	68.57	3.50
REHM/C240-960-XX	960	1.60	320	69	42	80	49	107	65	50.00	4.00
REHM/C240-1080-XX	1080	1.60	360	77	47	90	55	120	73	53.33	4.50
REHM/C240-1200-XX	1200	1.60	400	86	52	100	61	133	81	48.00	5.00
REHM/C240-1320-XX	1320	1.60	440	94	57	110	67	147	89	43.64	5.50
REHM/C240-1440-XX	1440	1.60	480	103	63	120	73	160	98	40.00	6.00
REHM/C240-1680-XX	1680	1.60	560	120	73	140	85	187	114	34.29	7.00
REHM/C240-1920-XX	1920	1.60	640	137	84	160	98	213	130	30.00	8.00
REHM/C240-2160-XX	2160	1.60	720	154	94	180	110	240	146	26.67	9.00
REHM/C240-2400-XX	2400	1.60	800	171	105	200	122	267	163	24.00	10.00



CONTACT US TODAY!

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