



Free Cable System FOR INSTALLATION WITH STRAPPING (CAR-P)



The Momento floor heating systems provide comfort and well-being through radiant heating. They produce enveloping heat that is also clean, cost-effective, uniform, and constant.

Features

Voltage

- 120V, 240/208V, 1-phase.

Cold lead length

- 10' (3 m).

Construction

- Heating cable made of a twin conductor.

Watt density

- 12W/sq. ft. (130W/sq. m), 3" (76 mm) spacing.
- 9W/sq. ft. (100W/sq. m), 4" (102 mm) spacing.

Control

- Two types of control method possible (see instruction manual for details):
 - Surface heating control with electronic thermostat equipped with a floor sensor.
 - Ambient heating control with electronic thermostat equipped with a built-in ambient sensor and a floor sensor.

Note: A ground fault circuit interrupter (GFCI) must be used with this heating device unless exempted by the applicable national and/or local electrical code for the area of installation.

Included materials

- Plastic installation strapping.
- 15' (4.6 m) floor sensor.
- Measurements table label (to be placed in electrical panel).

Installation

- **Never cut or shorten the heating cable.**
- For indoor applications only.
- On concrete slab or plywood subfloor.

Warranty

- 25-year warranty on the heating cable.

Application

- Kitchen, bathroom, entrance way, family room, living room.

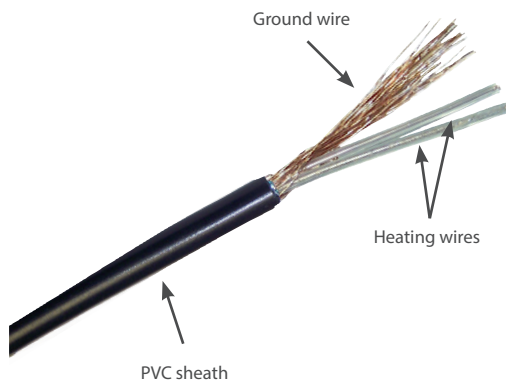
Included:



Installation Strapping



10' (3 m) floor sensor



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240/208V Models

Product # ¹ 240/208V	Price	Covered Surface Depending on Spacing ²				Watts	Amp.	Cable Length	
		3" (76 mm)		4" (102 mm)				ft.	m
		12W/sq. ft.	130W/sq. m	9W/sq. ft.	100W/sq. m				
0170CAR240-P	193.00	15.0	1.4	20.0	1.9	170	0.70	61	18.59
0240CAR240-P	234.00	20.0	1.9	27.0	2.5	240	1.00	80	24.38
0300CAR240-P	262.00	25.0	2.3	33.0	3.1	300	1.25	101	30.78
0360CAR240-P	274.00	30.0	2.8	40.0	3.7	360	1.50	120	36.58
0420CAR240-P	288.00	35.0	3.3	47.0	4.3	420	1.75	141	42.98
0475CAR240-P	303.00	40.0	3.7	53.0	5.0	475	1.97	160	48.76
0600CAR240-P	358.00	50.0	4.6	67.0	6.2	600	2.50	200	60.96
0720CAR240-P	401.00	60.0	5.6	80.0	7.4	720	3.00	240	73.15
0840CAR240-P	413.00	70.0	6.5	93.0	8.7	840	3.50	280	85.34
0960CAR240-P	481.00	80.0	7.4	107.0	9.9	960	4.00	320	97.54
1080CAR240-P	497.00	90.0	8.4	120.0	11.2	1080	4.50	360	109.73
1200CAR240-P	552.00	100.0	9.3	133.0	12.4	1200	5.00	400	121.92
1440CAR240-P	580.00	120.0	11.1	160.0	14.9	1440	6.00	480	146.30
1600CAR240-P	690.00	140.0	13.0	187.0	17.4	1600	6.60	560	170.69
1920CAR240-P	799.00	160.0	14.9	213.0	19.8	1920	8.00	640	195.07
2280CAR240-P	923.00	190.0	17.7	253.0	23.6	2280	9.50	760	231.64
2640CAR240-P	1008.00	220.0	20.4	293.0	27.2	2640	11.00	880	268.22
2900CAR240-P	1117.00	242.0	22.5	323.0	30.0	2900	12.08	968	295.04
3000CAR240-P	1159.00	250.0	23.2	333.0	30.9	3000	12.50	1000	304.80
3360CAR240-P	1267.00	280.0	26.0	374.0	34.7	3360	14.00	1120	341.38

120V Models

Product # ¹ 120V	Price	Covered Surface Depending on Spacing ²				Watts	Amp.	Cable Length	
		3" (76 mm)		4" (102 mm)				ft.	m
		12W/sq. ft.	130W/sq. m	9W/sq. ft.	100W/sq. m				
0085CAR120-P	136.00	8.0	0.7	11.0	1.0	85	0.70	32	9.75
0120CAR120-P	151.00	10.0	0.9	13.0	1.2	120	1.00	40	12.19
0150CAR120-P	177.00	13.0	1.2	17.0	1.6	150	1.25	53	16.15
0170CAR120-P	193.00	15.0	1.4	20.0	1.9	170	1.41	61	18.59
0240CAR120-P	234.00	20.0	1.9	27.0	2.5	240	2.00	80	24.38
0300CAR120-P	262.00	25.0	2.3	33.0	3.1	300	2.50	101	30.78
0360CAR120-P	274.00	30.0	2.8	40.0	3.7	360	3.00	120	36.58
0420CAR120-P	288.00	35.0	3.3	47.0	4.3	420	3.50	141	42.98
0475CAR120-P	303.00	40.0	3.7	53.0	5.0	475	3.95	160	48.76
0600CAR120-P	358.00	50.0	4.6	67.0	6.2	600	5.00	200	60.96
0720CAR120-P	401.00	60.0	5.6	80.0	7.4	720	6.00	240	73.15
0840CAR120-P	413.00	70.0	6.5	93.0	8.7	840	7.00	280	85.34
0960CAR120-P	481.00	80.0	7.4	107.0	9.9	960	8.00	320	97.54
1140CAR120-P	607.00	95.0	8.8	127.0	11.7	1140	9.50	380	115.82
1320CAR120-P	663.00	110.0	10.2	147.0	13.6	1320	11.00	440	134.11
1450CAR120-P	684.00	120.0	11.1	160.0	14.8	1450	12.08	480	146.30
1500CAR120-P	703.00	125.0	11.6	167.0	15.5	1500	12.50	500	152.40
1680CAR120-P	783.00	140.0	13.0	187.0	17.4	1680	14.00	560	170.69

¹ Installation strapping included. The length of plastic strapping included is based on a square room with strapping every 24" (610 mm).

² Does not represent the surface of the room but rather the surface covered by the floor heating system, excluding fixtures and other spaces to consider.

208V = 75% of wattage at 240V.

15' (4.6 m) floor sensor and 10' (3 m) cold lead included.