

HEATING SYSTEM

Floor Heat / Thermostat / Accessories

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Floor Heat

Nuheat Standard Mat



- Ideal for most room layouts. 1/8" thick
- Easy to install
- Energy efficient
- Can be controlled using a variety of programmable and non-programmable thermostat options

Dimensions (In.)	Sq. ft.	Watts (W)	Amps (A)	Mfr.Part	SKU	Price(\$)
3.5ft Series						
40 X 27	7.5	90	0.8	F1006	M36785	194.40
40 X 32	8.9	107	0.9	F1008	M36786	204.80
40 X 48	13.3	160	1.3	F1012	M36787	238.40
4ft Series						
48 X 24	8.0	96	0.8	F1206	M46517	198.40
48 X 30	10.0	120	1.0	F1208	M36788	229.60
48 X 36	12.0	144	1.2	F1209	M36789	232.80
48 X 48	13.3	192	1.6	F1212	M36790	244.80
5ft Series						
60 X 24	10.0	120	1.0	F1506	M36791	229.60
60 X 30	12.5	150	1.3	F1508	M36792	234.40
60 X 36	15.0	180	1.5	F1509	M36793	244.00
60 X 42	17.5	210	1.8	F1510	M36794	245.60
60 X 48	20.0	240	2.0	F1512	M36795	257.60
60 X 60	25.0	300	2.5	F1515	M36796	279.20
6ft Series						
72 X 36	18.0	216	1.8	F1809	M36797	253.60
72 X 42	21.0	252	2.1	F1810	M36798	263.20
72 X 48	24.0	288	2.4	F1812	M36799	268.00
72 X 60	30.0	360	3.0	F1815	M36800	295.20
72 X 72	36.0	432	3.6	F1818	M36801	326.40
7ft Series						
84 X 36	21.0	252	2.1	F2109	M36802	263.20
84 X 48	28.0	336	2.8	F2112	M36803	285.60
84 X 60	35.0	420	3.5	F2115	M46518	317.60
84 X 84	49.0	588	4.9	F2121	M46519	407.20
8ft Series						
96 X 36	24.0	288	2.4	F2509	M36804	268.00
9ft Series						
108 X 36	27.0	324	2.7	F2709	M36805	282.40
10ft Series						
118 X 36	41.0	354	3.0	F3009	M36806	291.20

Thermostat

SOLO

- Designed for electric floor heating systems
- Dual voltage compatibility (120V or 240V)
- For tile, stone and laminate/engineered wood floors
- Programmable 7-day settings
- Full menu screen for easy programming
- Floor sensing and ambient air sensing
- Backlit screen
- Built-in Class A GFCI



Harmony

- Exclusive to Nuheat's floor heating system
- Flush mounted and can be fitted with any decora-style faceplate
- Programmable in floor heat sensing thermostat for the Nuheat electric floor heating system
- Specially designed for use under tile, stone, granite, marble surfaces or engineered and laminate wood applications
- Energy efficient
- Programmable 7-day settings for efficient use of Nuheat's electric floor heating system
- Available in 120&240 volts formats
- Backlit display
- On/Off switch
- Built-in GFCI (Class A)



Volts (V)	Amps (A)	Watts (W)	Mfr.Part	SKU	Price(\$)
120/240	15	1800 @ 120VAC / 3600 @ 240VAC	SOLO	M36808	157.50

Volts (V)	Amps (A)	Watts (W)	Mfr.Part	SKU	Price(\$)
110	15	1800 @ 120VAC	HMY110	M36809	164.96
220	15	3600 @ 240VAC	HMY220	M36810	185.00

Accessories

Mat Sense Pro

- Simultaneously monitors the hot, neutral and ground wires during your Nuheat mat or Nuheat installation
- Ensure a correct Nuheat installation every time
- You can hear and see if the mat has been damaged during installation



Mat Repair Kit

- Contains all the materials needed to repair the Nuheat Mat(s) if it has been damaged during installation including a complete set of easy-to-follow instructions

Temperature Sensor Wire

- Temperature Sensor Wire must be verified before and after installation and measure 8 to 12 k Ohm Temperature between 20 to 30(68°F to 86°F)



Mfr.Part	SKU	Price(\$)
MAT SENSE PRO - FAULT DETECTOR	M37417	24.00

Volts (V)	Mfr.Part	SKU	Price(\$)
120	FG-KIT/LEAD 110V	M37418	76.00

Mfr.Part	SKU	Price(\$)
FG-SEN/PROBE	M46520	27.50