



PREMIER ENERGY USA

**Add Warmth
to Any Space**

**THERMARAY FLOOR WARMING SYSTEMS
DELIVER LUXURIOUS COMFORT**



Floor Warming Systems

**Luxurious
Comfort**

**MAKE COLD FLOORS A THING OF THE PAST
AND TRANSFORM ANY ROOM INTO A
WARM AND COMFORTABLE SPACE**

- Quiet
- Concealed
- Superior Comfort
- Maintenance Free
- Lifetime Warranty



(800) 506-7973

www.premiereenergyusa.com



The Contractors Choice

CHOOSE YOUR RADIANT FLOOR WARMING SYSTEM
THE SAME WAY THE PROFESSIONALS DO!



Lowest Profile

Insist on Low Low Low! With the lowest profile in the industry, the small diameter of our cables (1/16" - 1/8") keeps your finished floor heights as low as possible.

Total Flexibility

Insist on Any Shape or Size! A floor cable system should easily accommodate any shape or size room. Our cable kits are available in all voltages and range from 12 square feet - 275 square feet and can be combined to handle all larger areas.

Ultimate Reliability

Insist on Single! With our Single Conductor Cable System, you will enjoy warmth and comfort with the best overall long term solution for an embedded floor warming system.

Fast, Easy Installation

Insist Plastic! Our floor warming system includes plastic spacing strips which are easy to cut and affix to any floor. Installation is fast and easy as the strips have slots every inch to ensure accurate cable spacing. (Metal spacing strips and an electric heating element cable are not a good combination.) ThermaRay cable also works with all uncoupling membranes.

Superior Service

Insist on All the Time Service! Our technical support team can assist before, during and most importantly - After the installation is complete.

Engineered for Life

Insist on ThermaRay! Our floor warming systems are engineered to last the life of your floor.

ThermaRay Floor Warming Cable Kits

Model #	Watts	Voltage	Cable Length Feet	Coverage in Square Feet On Center Spacing Options		
				2"	2"/3"	3"
FW12-120	140	120	69	12	15	17
FW18-120	215	120	108	18	23	27
FW23-120	275	120	137	23	29	34
FW36-120	440	120	220	36	45	54
FW41-120	500	120	245	41	51	61
FW52-120	625	120	311	52	65	78
FW65-120	785	120	392	65	81	98
FW75-120	900	120	450	75	94	113
FW84-120	1000	120	500	84	105	125
FW12-240	150	240	73	12	15	18
FW23-240	280	240	138	23	29	35
FW36-240	430	240	215	36	45	54
FW46-240	550	240	276	46	58	69
FW65-240	780	240	390	65	81	98
FW82-240	990	240	493	82	103	123
FW104-240	1250	240	622	104	130	156
FW117-240	1400	240	700	117	146	175
FW134-240	1600	240	800	134	168	200
FW150-240	1800	240	900	150	188	225
FW167-240	2000	240	1000	167	209	250
FW184-240	2200	240	1100	184	230	275

Available in all Voltages

SS25 (25' Spacing Strip)

TH-120/240-G - Programmable / Digital Thermostat
(With Floor Sensor & 5mA GFCI - Requires 2" x 4" Box)

TH-120/240-S - Programmable / Digital Thermostat
(With Floor Sensor - No GFCI - Requires 2" x 4" Box)

24v Stats Available - In tandem with relays and/or transformers

Perfect for:

Homes
Condos
Apartments
Elder Care
Restaurants
Hotels - And More

Install in:

Kitchen
Bathroom
Bedroom
Living Room
Entrance
Basements - And More

Install Under:

Tile
Marble
Engineered
Laminates
Stone
Wood - And More...

Contact Information:

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