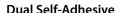
# **Quality for life**

### Simple Installation

Install the dual self-adhesive Danfoss LX Heating Mat to the subfloor before installing tiles. Easily adjust mat and orientation on-site.

# Pre-installed Heating Cable

Significantly reduced installation time & potential errors, while guaranteeing accurate distances & balanced heating.



Adhesive is pre-applied to LX mat, eliminating an entire installation step (required for other products).

## **Single Point Connection**

Easy connections to the thermostat save time and money thanks to twin conductors built over the entire mat surface.

#### Minimal Thickness

Danfoss Electric floor Heating mat adds only 3/16" height to the floor.

#### **Durable Construction**

The twin conductor cable (with no electromagnetic fields or EMFs),matched with long-lasting materials, enables the Danfoss LX product to withstand the harshest conditions



### Safe & Reliable

with Ground fault (GFCI) protection. Cable is safety approved for wet locations.

### **Genuine 20-Year Warranty**

The Danfoss LX genuine 20-year warranty includes materials & labor.

### **Typical Applications**

Floor heating of:

- tiled floors
- stone floors
- engineered wood floors Great for:
- Bathrooms
- Kitchens
- Basements





# **Electric Heating Solutions**

Danfoss heating systems deliver a safe and healthy way of heating homes. We offer a one stop solution to floor heating, snow melting, pipe tracing, and roof and gutter needs.



Danfoss PX trace cable





Danfoss GX Snow Melting Mat

Danfoss LX Cables









#### **Danfoss**

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# **Danfoss LX Mats**



- Easy to install Reduce install time by up to 70%!
- Safe and reliable (controlled by a GFCI thermostat)
- Thin (3/16")
- Genuine 20 year warranty

## **120V**

Part No.	Length (feet)	Coverage (sq.ft.)	Amps	Watts (12W/ sq.ft.)
088L3150	5.0	10	1.0	120
088L3151	7.5	15	1.5	180
088L3152	10.0	20	2.0	240
088L3153	12.5	25	2.5	300
088L3154	15.0	30	3.0	360
088L3155	17.5	35	3.5	420
088L3156	20.0	40	4.0	480
088L3158	25.0	50	4.9	600
088L3160	30.0	60	6.0	720

### 240V

Part No.	Length (feet)	Coverage (sq.ft.)	Amps	Watts (12W/ sq.ft.)
088L3175	17.5	35	1.8	420
088L3176	20.0	40	2.0	480
088L3177	25.0	50	2.5	600
088L3178	30.0	60	3.0	720
088L3179	35.0	70	3.5	840
088L3180	40.0	80	4.0	960
088L3181	45.0	90	4.5	1,080
088L3182	50.0	100	5.0	1,200
088L3183	55.0	110	5.5	1,320
088L3184	60.0	120	6.0	1,440
088L3185	72.5	145	7.3	1,750

# Simple, Quick, & Easy to Install



Unroll onto sub-floor (wood, concrete, tile, etc.)

Cut the LX Mat as needed. **Never cut the red cable.** 





Turn the mat around corners and obstacles.

Prior to installing tiles or final flooring material.





Apply a thin layer of cement.





# **Danfoss LX Thermostats**

Thermostats sold separately. GFCI rated for Safety.

Part No.	Description	Sensor
088L5140	LX205T WIFI Touch Programmable	Floor & Air
088L5136	LX205T Touch Programmable	Floor & Air
088L5130	LX Programmable	Floor & Air
088L5137	LX205 Thermostat Non-Programmable	Floor & Air

- Simple to operate
- Fully programmable (optional)
- Sleek design
- 3.5" color screen with easy interactive touch control (LX205T only)
- Dual rated for 120V & 240V
- Includes Class-A GFCI for safety
- Two year warranty

### Electric radiant heating,

radiates the heat from the floor for even, gentle warming of a room. It is ideal and safe solution to heat bathrooms, kitchens, entryways and utility rooms without blowing dust & debris around like a typical heating system. Danfoss electric floor heating mat systems combine the highest comfort levels with maximum energy efficiency.

## New!



LX205T WIFI Touch Programmable





**LX Power Module** - makes it easy to connect more heating mats or cables to the same thermostat without the need for contactor panels.

Part No.	Description	Max. Amps
088L5135	Power Module with GFCI	15