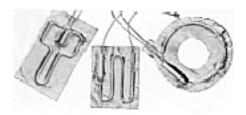
Electrolux

Foil Heaters



Applications

Battery Warmers, Cabinets, Defrost Applications, Heated Food Tables, Laboratory Equipment, Incubators, Ceiling Panels, and Wall Panels.

Features

- 1 The Electrolux Macedonia Foil Heater is a self-contained one-piece assembly.
- 1 A resistant element is laminated between two layers of aluminum foil.
- 1 The heater is ideally suited for area and surface heating applications.
- 1 Sheath temperatures to 300°F.
- 1 Widths range from 1 1/4" minimum -36".
- 1 Lengths range from 4"-60".
- 1 Heaters are available with a thermostat.
- 1 Many configurations with or without holes and cutouts are available.
- 1 Made in U.S.A.

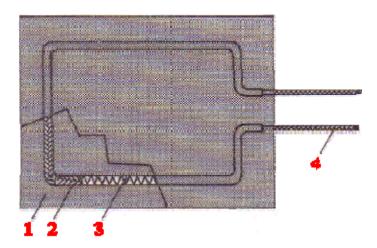
Wattage

The maximum wattage is based on 3 watts per square inch of surface.

Voltage

Voltage is normally 120 or 240 volts. Lower voltages are available.

Construction



- 1. Aluminum foil
- 2. Insulating sleeve

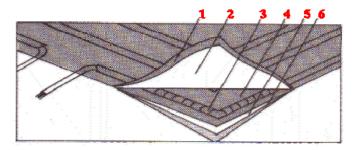


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- 3. Premium grade resistance wire element
- 4. Insulated leads

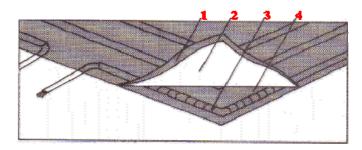
Foil Heater Constructions

Type A: Self-Adhering: Flexible



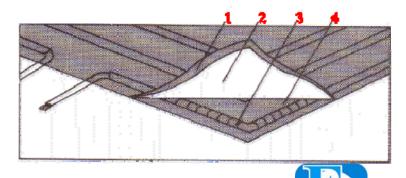
- 1. Aluminum Foil
- 2. Adhesive
- 3. Element
- 4. Aluminum Foil
- 5. Adhesive
- 6. Release paper

Type B: Mechanically Fastened: Flexible



- 1. Aluminum Foil
- 2. Adhesive
- 3. Element
- 4. Aluminum Foil

Type C: Mechanically Fastened: Semi-Rigid.



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Standard Terminations

SF1: Flexible leads for applications where leads can be bent close to the end of the unit. Leads are non-repairable.



Special Features

SF11A: Ring terminals. Specify size: #6, #8, #10.



SF11B: Straight quick connect terminals. Specify male or female and size: 3/16" or 1/4".



SF11C: Flag quick connect terminals. Specify male or female and size: 3/16" or 1/4".



SF11D: Spade terminals. Specify size: #6, #8, #10.



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