



Defrost heaters are used to melt the ice formation in refrigeration equipment. They are formed due to defrost water which turns to ice inside a below freezing cold room, collected in trays or on defrost line. For trays, tubular heaters of different designs are installed. For defrost pipes, cable heaters are wrapped around pipes. Defrost cable heaters are made in two models, with or without self-regulating components. It is widely used to defrosting and heat preservation for refrigerator and freezer as well as other electrical equipment. It's with rapid speed on heat and with equality, security, through thermostat, power density, insulation material, temperature switch, heat scatter conditions can be required on

temperature, elimination in refrigerator, frozen elimination and other power heat appliance. Defrost heaters are light weight, flexible and have excellent surface contact on large areas. They are easy to install and extremely cost effective due to optional heat utilization and minimal losses.

Application

Defrost heating element is designed for defrosting hard of various kinds of freezer, refrigerator. It is adopted the stainless steel as the base material. Any shape to the user's requirements. These properties of the product are defrosted effectually, the insulating resistance is excellent, corrosion-resistant, resist and wear out. It is safe and reliable to carry the sealed dampproof performance of the end which obtained the national patent.

- Freezer and cooling equipment
- Compressors
- Professional kitchens
- HVAC
- Outdoor use
- Air-conditioning plants
- Pharmacy
- Agriculture & foodstuff
- Printing
- Paper making
- Spinning
- Bakery
- Painting

Material

- Stainless Steel 304
- Stainless Steel 316 L
- Incoloy 840