Freeze-prevention heater (for drain pan) мас-643вн-е

Photo



Dimensions



Descriptions

It is freeze-prevention heater for the outdoor unit of the air conditioner.

Applicable Models

MUZ-EF42VE

Specifications

Rated voltage		230 V 50 Hz	
Power	consumption	130 W	

Components

1	Defrost heater	1	5	Self drilling screw	2
2	Aluminum tape	1	6	Insulation	1
3	Heater support	1	0	Wiring diagram	1
4	Cable tie	1	8	Spec label	1

How to Use / How to Install

1. INSTALLING THE HEATER

 Hold the left lower side of the heat exchanger, and slightly lift up the heat exchanger.
 Insert the defrost heater ① under the heat exchanger, and align it with the groove on the base.

After positioning the defrost heater ①, secure it to the base with the aluminum tape ②. In order to fix the defrost heater to the base, fix the heater support ③ to the base with 2 self drilling screws ⑤.

(3) Put the heat exchanger back in place, and install the motor support and the propeller fan. (Refer to the figure below for details.)





2. FIXING THE WIRES

- (1) Place the lead wires of the defrost heater ①, fan motor, and ambient temp. thermistor as shown in the figure below. Secure them with the cable tie ④.
- *If the lead wires slacken, there is a possibility that they touch the propeller fan. Be sure to secure the wires with the cable tie ④ and a clamp for safety. Cut off the surplus of the cable tie ④.
- (2) Apply the insulation (§) on the place indicated in the figure below.
 Secure all the wires tightly with the clamp.
- (3) Install the elect assy on the fixed place.
- Connect the lead wires from the defrost heater ① to CN 722 on the inverter P.C. board.

