

GENERAL®

INSTRUCTIONS FOR DPM560FF

Description:

The thermometer operates on solar power and uses a wire sensor to provide temperature indication. A light level above 10 foot candle (100LUX) is necessary for solar operation. It utilizes a battery backup circuit providing power for a constant display when the light levels are not sufficient. It has a bright and easy read LCD display. The solar digital thermometer is suitable for a wide variety of applications in food processing, industry, including refrigeration Brewing and Dairies.

Feature

2" dial with Front Flange

PC lens, SS304 case, 36" sense wire

With °F/°C Switch

Resolution: 0.1°C (0.2°F)

LCD Display: 3-1/2Digit

Temperature Range: -58/302F & -50/150C

Accuracy -

-58/-4F : +/-3.6°F (2°C)

-3.9/122F : +/-1.8°F(1°C)

122.1/212F: +/-3.6°F (2°C)

212.1/302F: +/-5.4°F (3°C)

Precaution

- To obtain the best results, the probe tip should be immersed at least 10mm into the test area.
- The thermometer cannot be put inside an oven.
- Avoid exposure to direct sunlight and mechanical shock.