

1. GENERAL & APPLICATION

The thermometer (Fig1.1) is designed for measuring room temperature. It is characterized by elegant appearance, novel construction, moderate temperature range and clear reading.

In order to gain an accurate room temperature, it should be hung in the ventilated place and avoid the direct radiation from the sun.

The thermometer is a precision glass instrument.

C F 50 120 100 30 80 20 60 10 40 0 20 20 0 30 20 40 40

FIGURE 1.1

2. INSTALLATIONS

During installation of thermometer must fastening as seen as project drawing which given by ALMAR. POS NO:63, please see pos number on Project drawings.

Be sure the pressure operated valve is not damaged.

End user is responsible for applying all safety precautions.

In order to avoid unnecessary damage such as glass broken or the red fluid column separated, it should be placed upright.

Dimensions are given at fig1.2.

50 120 40 100 20 80 10 60 0 40 10 20 20 0 30 20 40 40

FIGURE 1.2

3. MAINTANANCE

If the red fluid column is found discontinuous, grip the top of the thermometer with your hand and swing it downward forcibly to make the red fluid column connected with the aid of centrifugal force.

If any automatic valve is found to be in a poor condition, (rusty, damaged, etc.), please contact recognised service company.

Full maintenance should be performed by persons specially trained in the maintenance of such systems, e.g. manufacturer or recognised service company.