



# TEST THERMOMETER

## **INSTRUCTIONS / AUTO AIR CONDITIONERS:**

1. Park car in shade when checking temperature.
2. Start engine and allow to run at a fast idle.
3. Turn air conditioner to maximum cool.
4. Insert probe, full length, in center outlet duct or right hand outlet duct.
5. Allow approximately 5 minutes for accurate reading.
6. Readings of 45° to 60° indicate a properly charged system. In-car ambient temperature of 75° to 85° should produce duct temperatures of approximately 45°. Higher in-car temperatures should increase duct temperatures to no higher than 60°.

## **INSTRUCTIONS / HOME AIR CONDITIONERS:**

1. Turn air conditioner to maximum cool.
2. For window units, insert probe, full length, in center outlet. To check central air conditioners, insert probe into cool air register nearest the evaporator ( the indoor portion of your system ).
3. Allow approximately 5 minutes for accurate reading.
4. Readings of 45° to 60° indicate a properly charged system. In-house temperature of 75° to 85° should produce duct temperatures of approximately 45°. Higher in-house temperatures should increase duct temperatures to no higher than 60°.