

## KIT "TOTALTEST"

- TT1-001** Refrigerant **MOISTURE/ACID TESTER KIT** complete "TOTALTEST"
- TT2-001** Replacement **TEST TUBES** (5 in a package)

### WHY?

- "TOTALTEST" helps to detect a premature refrigeration or air conditioning system breakdown by: **Indicating when moisture levels may be considered harmful to a system.** The test tube is designed to change colour only when the moisture content in the system approaches a harmful level. **Indicating when there are strong acids which may corrode internal system and compressor parts,** the test tube is designed to change colour only to indicate the presence of harmful acids.

### FEATURES "TOTALTEST"

- Works with **R12, R22, R500, R502** and **R11** vapor.
- The test can be performed with the system operating or shut off.
- Since the refrigerant is tested, there is no oil sample needed.
- The test can be done **within 10 minutes.**

### HOW?

1. Break off tips of glass test tube and insert in the instrument as explained in the instruction sheet in the kit.
2. Attach the instrument to the system's suction side service access connection.
3. After TEN minutes, detach the instrument, remove the disposable glass test tube and compare it to the chart on the package. The test tube has **two chemical chambers. The smaller chamber** changes colour completely when the **moisture** level in the system becomes harmful. The more red the crystals, the more moisture is present. The **larger chamber** indicates the presence of corrosive **acid**. The chemical will change colour gradually from blue to yellow, beginning at the inner end and extending towards the outer end. The longer the yellow part, the more acid is present.

