



THE 20 - POINT

**FURNACE** **Tune Up**

- 1 | TEST THERMOSTAT
- 2 | INSPECT GAS PIPING & VALVE
- 3 | VERIFY GAS PRESSURE & PROPER IGNITION
- 4 | CHECK & RECORD TEMPERATURE RISE
- 5 | CLEAN BURNERS & ADJUST FOR MAXIMUM EFFICIENCY
- 6 | CLEAN FLAME SENSOR
- 7 | SAFETY CHECK ALL CONTROLS FOR PROPER OPERATION
- 8 | CHECK FOR GAS LEAKS NEAR FURNACE
- 9 | INSPECT BLOWER ASSEMBLY OPERATION, LUBRICATE & ADJUST AS NECESSARY
- 10 | TEST FOR CARBON MONOXIDE
- 11 | AIR FILTERS
- 12 | PRIMARY HEAT EXCHANGER
- 13 | SECONDARY HEAT EXCHANGER
- 14 | COMBUSTION INTAKE & EXHAUST PIPING
- 15 | ELECTRICAL CONNECTIONS
- 16 | CIRCUIT BOARDS
- 17 | BLOWER ASSEMBLY
- 18 | DRAFT INDUCER ASSEMBLY
- 19 | FURNACE CONDENSATE DRAIN LINE
- 20 | FINAL CLEANING OF UNIT



THE 15 - POINT

**A/C** Clean and  
check

- 1** | CHECK T-STAT AND BATTERIES
- 2** | TAKE WET BULB TEMPERATURE
- 3** | CHECK/CHANGE AIR FILTER
- 4** | CHECK/CLEAN CONDENSATE DRAIN
- 5** | CHECK TEMPERATURE DIFFERENCE AT THE FURNACE
- 6** | CHECK REFRIGERANT SUPERHEAT OR SUPERCOOL
- 7** | CHECK COMPRESSION AMPERAGE
- 8** | CHECK CONDENSER FOR MOTOR AMPERAGE
- 9** | CHECK VOLTAGE AT CONTACTOR
- 10** | PULL DISCONNECT INSPECT THE CONNECTION
- 11** | CHECK CAPACITOR MICROFARADS
- 12** | BRUSH/CLEAN ELECTRICAL COMPARTMENT
- 13** | CLEAN CONDENSER COIL WITH COIL CLEANER AND GARDEN HOSE
- 14** | SPRAY WAX CONDENSER
- 15** | TAKE TEMPERATURE DIFFERENCE AT THE CONDENSER