



34 POINT TOTAL SYSTEM MAINTENANCE

INSIDE THE HOME

- CHECK THERMOSTAT AND SYSTEM OPERATIONS
- CALIBRATE THERMOSTAT (IF NEEDED)
- CHECK AND CLEAN FILTER (IF WASHABLE)
- CHECK TEMPERATURE OF EACH VENT
- CHECK DUCTS FOR CLEANLINESS

OUTSIDE THE HOME

- REMOVE TOP OF OUTDOOR UNIT AND REMOVE ALL DEBRIS
- CHEMICALLY CLEAN CONDENSER COIL FROM THE INSIDE OUT
- CLEAN CONDENSATE DRAIN LINE
- CHECK FAN MOTOR AND BEARINGS
- CHECK ELECTRICAL CONNECTIONS
- CHECK CONTACTOR POINTS FOR WEAR AND TEAR
- CHECK CAPACITOR FOR PROPER POWER OUTPUT
- CHECK ALL REFRIGERANT COMPONENTS FOR POSSIBLE LEAKS
- CHECK ALL PIPE INSULATION AT OUTDOOR UNIT
- CHECK ALL CIRCUIT BOARDS FOR BURN MARKS OR CORROSION

INSIDE @ INDOOR UNIT

- CLEAN AND TREAT DRAIN PAN
- CHECK SAFETY FLOAT SWITCH OPERATION
- INSPECT BLOWER WHEEL
- INSPECT BLOWER MOTOR AND BEARINGS
- CHECK BLOWER CAPACITOR FOR PROPER POWER OUTPUT
- INSPECT ALL WIRING AND CONNECTIONS
- CLEAN AND SANITIZE ENTIRE INDOOR UNIT

PROPER OPERATION CHECK WITH THE SYSTEM CLEAN

- CHECK ELECTRIC HEATER FOR PROPER OPERATION
- CHECK FOR PROPER DUCT PRESSURE
- CHECK ALL MOTOR RUNNING AMPS
- CHECK FOR PROPER VOLTAGE
- CHECK FREON PRESSURE
- CHECK COMPRESSOR STARTING AMPS
- CHECK SYSTEM OPERATIONS IN BOTH HEATING AND COOLING
- LEVEL OUTDOOR UNIT (IF NEEDED)

