



3113-1225 KINGSWAY AVE, PORT COQUITLAM, BC



604-945-0788 or 1-877-268-2668



SERVICE@ADNREFRIGERATION.COM



WWW.ADNREFRIGERATION.COM

SCHEDULED INSPECTION LIST

TIER 1

HVAC:

- √ CHECK ALL PULLEYS
- √ CHECK BELTS AND FILTERS STATE AND CONDITION
- √ CHECK VOLTAGE AND AMPERAGE
- ✓ CHECK SYSTEM OPERATIONS
- √ CHECK FOR CO2 LEAKS

REFRIGERATION:

- √ CHECK ALL REFRIGERATION SYSTEM SIGHT GLASSES
- √ CHECK REFRIGERATION SYSTEM CONDENSER COILS
- √ CHECK REFRIGERATION SYSTEM EVAPORATORS
- ✓ CHECK RUNNING TEMPERATURES OF UNITS
- √ CHECK CONDENSATES PAN
- √ CHECK CONTACTORS
- √ CHECK DEFROST TIME OF DAY

REFRIGERATION AND HVAC:

- √ CHECK ALL PULLEYS
- ✓ CHECK BELTS AND FILTERS
- √ CHECK VOLTAGE AND AMPERAGE
- √ CHECK SYSTEM CHARGE AND OPERATING PRESSURES
- √ CHECK HEATING OPERATIONS
- √ CHECK ALL REFRIGERATION SYSTEM SIGHT GLASSES
- ✓ CHECK REFRIGERATION SYSTEM CONDENSER COILS
- ✓ CHECK REFRIGERATION SYSTEM EVAPORATORS
- √ CHECK RUNNING TEMPERATURES OF UNITS(DEFROST)
- √ CHECK CONDENSATES PAN
- √ CHECK CONTACTORS
- √ DEFROST TIME OF DAY

TIER 2

HVAC:

EVERYTHING IN TIER 1 PLUS:

- ✓ LUBRICATION OF MOTORS AND LINKAGES AS REQUIRED
- √ REPLACE BELTS AS REQUIRED
- ✓ REPLACE FILTERS
- √ CHECK REVERSING VALVE OPERATION (IF APPLICABLE)
- ✓ CHECK HEATING SYSTEMS, FLAME CHARACTERISTICS, AND ALL SAFETIES
- √ CARBON MONOXIDE LEAK CHECK
- √ CHECK STATE AND CONDITION OF CONDENSER COIL
- √ CHECK STATE AND CONDITION EVAPORATOR COIL

REFRIGERATION:

EVERYTHING IN TIER 1 PLUS:

- √ CHECK RUNNING TEMPERATURES OF UNITS
- √ CHECK DOOR GASKETS
- √ CHECK CONDENSATES PAN
- √ CHECK AIRFLOW TESTING
- ✓ REFRIGERANT LEAK CHECK
- ✓ CHECK PRESSURE-CONTROLLED SAFETY SWITCHES
- √ CHECK DEFROSTS OPERATIONS(CYCLES)

REFRIGERATION AND HVAC:

EVERYTHING IN TIER 1 PLUS:

- ✓ LUBRICATION OF MOTORS AND LINKAGES AS REQUIRED
- **REPLACE BELTS AS REQUIRED**
- ✓ REPLACE FILTERS
- ✓ CHECK REVERSING VALVE OPERATION (IF APPLICABLE)
- ✓ CHECK HEATING SYSTEMS, FLAME CHARACTERISTICS, AND ALL **SAFETIES**
- ✓ CARBON MONOXIDE LEAK CHECK
- √ CONDENSER COIL CLEANING
- **EVAPORATOR COIL CLEANING**
- √ CHECK RUNNING TEMPERATURES OF UNITS
- √ CHECK DOOR GASKETS
- √ CHECK CONDENSATES PAN
- √ CHECK AIRFLOW TESTING
- ✓ REFRIGERANT LEAK CHECK
- √ CHECK PRESSURE-CONTROLLED SAFETY SWITCHES
- √ CHECK DEFROSTS OPERATIONS(CYCLES)