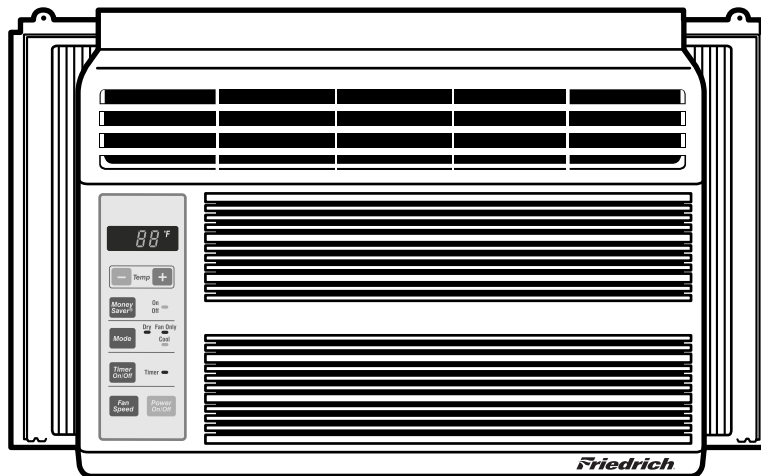


Friedrich

Room Air Conditioner Service and Parts Manual



115Volts • CP05A10 CP06A10

CP05 / CP06 (06/05)

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1. PREFACE

This service manual provides various service information, including the mechanical and electrical parts, etc. This room air conditioner was manufactured and assembled under a strict quality control system. The refrigerant is charged at the factory. Be sure to read the safety precautions prior to servicing the unit.

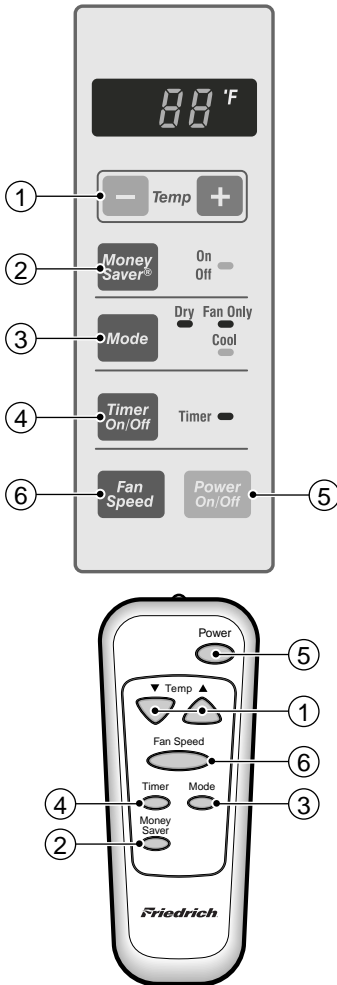
1.1 FEATURES

- DESIGNED FOR COOLING ONLY
- POWERFUL AND INCREDIBLE COOLING
- TOP-DOWN CHASSIS FOR THE SIMPLE INSTALLATION AND SERVICE
- BUILT-IN ADJUSTABLE THERMOSTAT
- WASHABLE ONE-TOUCH FILTER
- COMPACT SIZE

1.2 SPECIFICATIONS

| ITEMS \ MODELS | CP05A10 | CP06A10 |
|-----------------------------|---|----------------|
| COOLING CAPACITY (BTU/h) | 5,100 | 5,600 |
| POWER SUPPLY (Phase, V, Hz) | 1ø, 115V, 60HZ | |
| INPUT (W) | 470 | 520 |
| OPERATING CURRENT (AMP.) | 4.4 | 4.8 |
| REFRIGERANT CONTROL | CAPILLARY TUBE | |
| REFRIGERANT CHARGE (R-22) | 330g (11.6 oz) | 340g (12.9 oz) |
| INSIDE FAN | TURBO FAN | |
| OUTSIDE FAN | PROPELLER FAN WITH SLINGER RING | |
| AIR DISCHARGE | 2-WAY (RIGHT AND LEFT) | |
| CHASSIS | TOP-DOWN | |
| PROTECTOR | <ul style="list-style-type: none"> • OVERLOAD PROTECTOR FOR COMPRESSOR • INTERNAL PROTECTOR FOR FAN MOTOR | |
| TEMPERATURE CONTROL | THERMISTOR | |
| FAN MOTOR | 6 POLES, 21W | 6 POLES, 27W |

1.3 LOCATIONS OF CONTROLS



① TEMPERATURE SETTING

- These buttons control the temperature of the room.
The temperature can be set within a range of 60°F to 86°F, in increments of 1°F.

② MONEY SAVER

- The fan stops when the compressor stops cooling.
- Approximately every 3 minutes the fan will turn on and sample the room air to determine if more cooling is needed.

③ OPERATION MODE SELECTOR

- Everytime you push this button, it will rotate between the COOL, FAN and DRY modes.

④ ON/OFF TIMER

ON—When the air conditioner is off, it can be set to automatically come on in 1 to 12 hours from its previous setting. Each touch will increase the timer by 1 hour.

OFF—When the air conditioner is on, it can be set to automatically turn off in 1 to 12 hours. Each touch will increase the timer by 1 hour. After the timer has been on for 30 minutes, the temperature will automatically rise 2°F, and after another 30 minutes, it will automatically rise 2°F again. The temperature will then stay the same until the timer goes OFF.

To cancel the timer, press the TIMER pad until the display time disappears.

⑤ POWER

- To turn the unit ON, push the button. To turn the unit OFF, push the button again.
- This button takes priority over any other buttons.
- When you first turn it on, the unit is on the High cool mode and the temp. at 72°F

⑥ FAN SPEED

- Everytime you push this button it will rotate between the following fan speeds:
High (F3) → Low(F1) → Medium (F2) → High (F3)

1.4 SAFETY PRECAUTIONS

1. When servicing, turn the unit Off and unplug the power cord.
2. Observe the original lead dress.
If a short circuit is found, replace all parts which have been overheated or damaged by the short circuit.
3. After servicing, make an insulation resistance test to prevent the customer from being exposed to shock hazards.

1.5 INSULATION RESISTANCE TEST

1. Unplug the power cord and connect a jumper between 2 pins (black and white).
2. The grounding conductor (green or green and yellow) is to be open.
3. Measure the resistance value with an ohm meter between the jumpered lead and each exposed metallic part on the equipment at each working status.
4. The value should be over 1 MΩ.

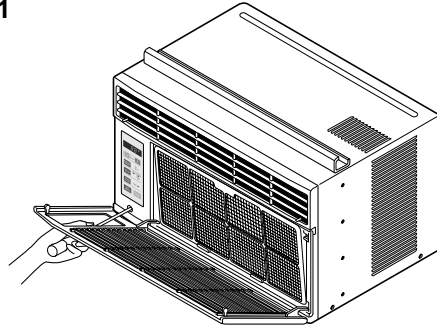
2. DISASSEMBLY INSTRUCTIONS

2.1 MECHANICAL PARTS

2.1.1 FRONT GRILLE

1. Pull the inlet grille forward.
2. Remove the screw securing the Front Grille. (Fig. 3)
3. Push the grille up from the bottom and pull the top of the grille away from the case to lift the top tabs out of their slots. (Fig. 4)
4. Carefully position the grille, bottom first, and snap back into place.
5. Reposition the screw that secures the front grille and replace the knobs.

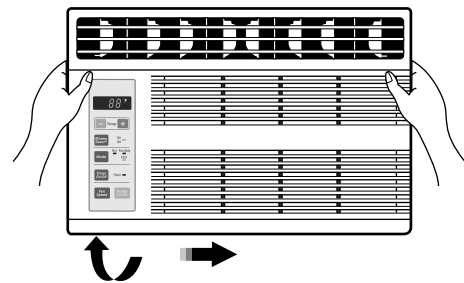
Figure 1



2.1.2 CABINET

1. Disconnect the unit from the power source.
2. Remove the front grille. (Refer to section 2.1.1)
3. Remove 9 screws that secure the cabinet to the base pan and condenser. (See Figure 3)
4. Lift the cabinet from the unit.
5. Re-install by referring to the procedures above.

Figure 2



2.1.3 CONTROL BOARD

1. Disconnect the unit from the power source.
2. Remove the front grille. (Refer to Section 2.1.1)
3. Remove the cabinet. (Refer to Section 2.1.2)
4. Remove 1 screws that secure the control board to base pan and air guide. (See Figure 4)
5. Pull the control board toward yourself.

Figure 3

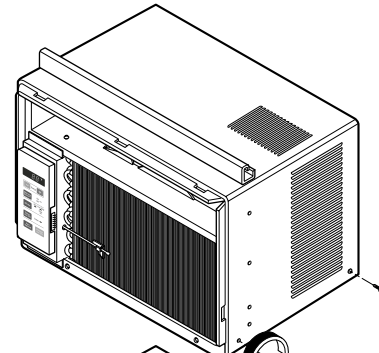


Figure 4

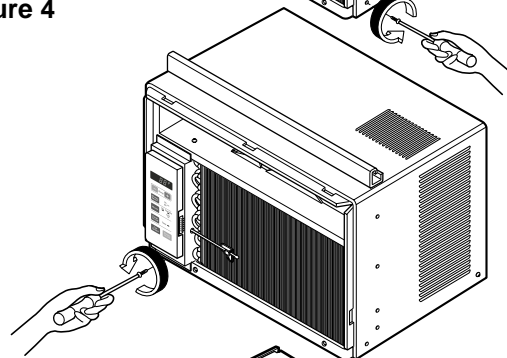
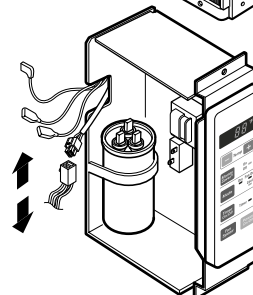


Figure 5



NOTE : Controls, wires, and capacitor are now accessible for servicing. Discharge the capacitor before servicing. See step 2.3.3 on page 8 for procedures.

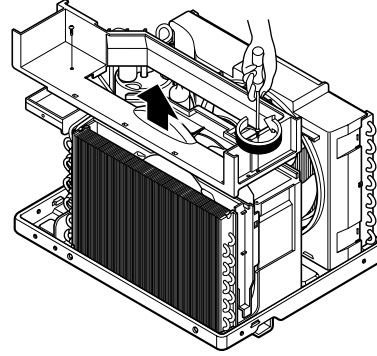
6. Disconnect one housing terminal and 3 wires for the fan motor and compressor. (See Figure 5)
7. Re-install components by referring to procedures above. (Refer to wiring diagram on page 23 in this manual or inside control board.)

2.2 AIR HANDLING PARTS

2.2.1 AIR GUIDE UPPER

1. Disconnect the unit from the power source.
2. Remove the front grille. (Refer to Section 2.1.1)
3. Remove the cabinet. (Refer to Section 2.1.2)
4. Remove the control board.
(Refer to Section 2.1.3)
5. Remove 2 screws that secure the air guide upper to air guide lower. (See Figure 6)
6. Lift air guide upper upward.
7. Re-install by referring to the procedures above.

Figure 6



2.2.2 ORIFICE, TURBO FAN AND FAN

1. Disconnect the unit from the power source.
2. Remove the front grille. (Refer to Section 2.1.1)
3. Remove the cabinet. (Refer to Section 2.1.2)
4. Remove the control board.
(Refer to Section 2.1.3)
5. Remove the air guide upper.
(Refer to Section 2.2.1)
6. Remove 2 screws that secure the base pan to condenser. (See Figure 7)
7. Remove screw that secures the shroud to channel of condenser.
8. Press the snap area of shroud with your thumbs. This allows you to remove it from the condenser.
9. Lift the compressor upward with the evaporator and condenser. (See Figure 7)
10. Remove the orifice by pushing the snap area of the air guide blower. (See Figure 8)
11. Remove the clamp springs which are clamped to the boss of fan and turbo fan by hand plier. (See Figure 9)
12. Pull the fan and turbo fan outward.
13. Remove the shroud.
14. Re-install by referring to the procedures above.

Figure 7

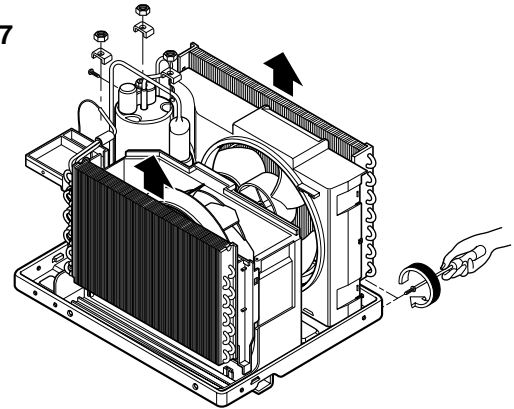


Figure 8

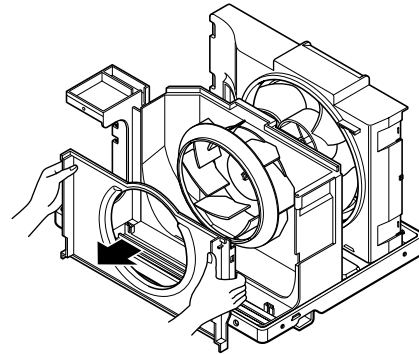
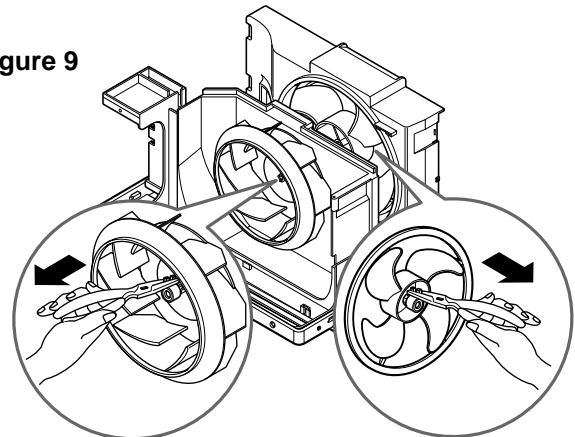


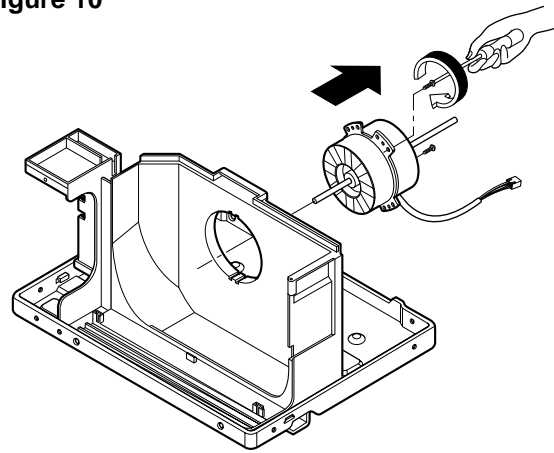
Figure 9



2.2.3 MOTOR

1. Disconnect the unit from the power source.
2. Remove the front grille. (Refer to Section 2.1.1)
3. Remove the cabinet. (Refer to Section 2.1.2)
4. Remove the control board.
(Refer to Section 2.1.3)
5. Remove the air guide upper.
(Refer to Section 2.2.1)
6. Remove the compressor, turbo fan, fan and shroud. (Refer to Section 2.2.2)
7. Remove 2 screws that secure the motor to the motor. (See Figure 10)
8. Remove the motor.
9. Re-install by referring to the procedures above.

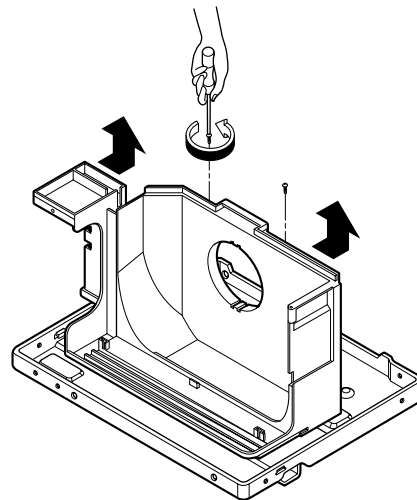
Figure 10



2.2.4 AIR GUIDE

1. Disconnect the unit from the power source.
2. Remove the front grille. (Refer to Section 2.1.1)
3. Remove the cabinet. (Refer to Section 2.1.2)
4. Remove the control board.
(Refer to Section 2.1.3)
5. Remove the air guide upper.
(Refer to Section 2.2.1)
6. Remove the compressor, turbo fan, fan and shroud. (Refer to Section 2.2.2)
7. Remove the motor. (Refer to Section 2.2.3)
8. Remove 2 screws that secure the air guide to the base pan. (See Figure 11)
9. Push the air guide backward and lift it upward.
(See Figure 11)
10. Re-install by referring to the procedures above.

Figure 11



2.3 ELECTRICAL PARTS

2.3.1 OVERLOAD PROTECTOR

1. Remove the front grille and cabinet.
(Refer to Section 2.1)
2. Remove the nut which fastens the terminal cover.
3. Remove the terminal cover.
4. Remove all the leads from the overload protector.
5. Remove the overload protector.
6. Re-install the components by referring to the removal procedure above.
(See Figure 12 and 13)

Figure 12

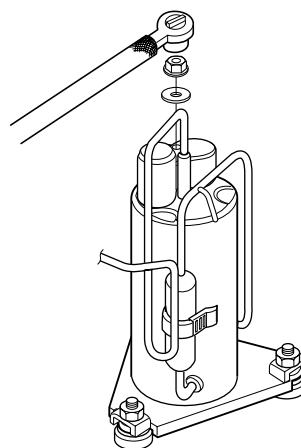
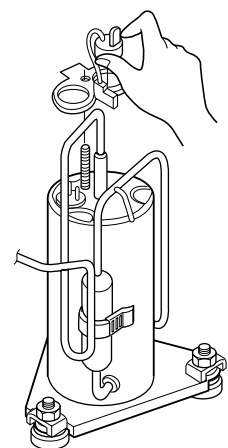


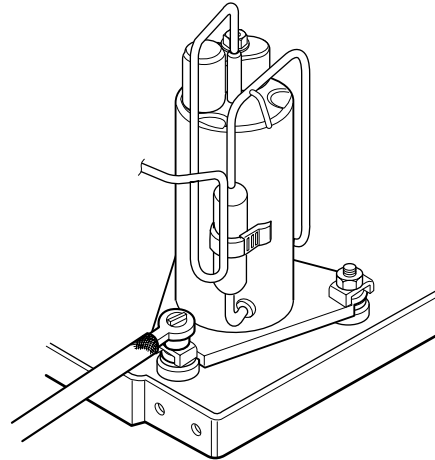
Figure 13



2.3.2 COMPRESSOR

1. Remove the front grille and cabinet.
(Refer to Section 2.1)
2. Discharge the refrigerant by using a refrigerant recovery system.
3. Remove the overload protector.
(Refer to Section 2.3.1)
4. After discharging the unit completely, unbraid the suction and discharge pipes at the compressor connections.
5. Remove 3 nuts which fasten the compressor.
6. Remove the compressor.
7. Re-install by referring to the removal procedure above. (See Figure 14)

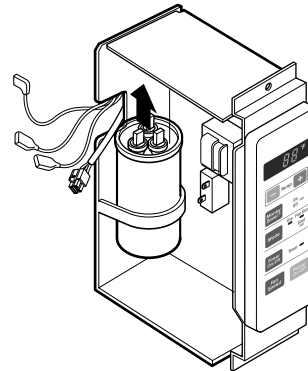
Figure 14



2.3.3 CAPACITOR

1. Remove the cabinet. (Refer to Section 2.1.2)
2. Remove the control board.
(Refer to Section 2.1.3)
3. Discharge the capacitor by placing a 20 K Ω resistor across the capacitor terminals.
4. Remove the screw which fastens the capacitor clamp.
5. Remove all the leads of capacitor terminals.
6. Re-install the components by referring to the removal procedure above. (See Figure 15)

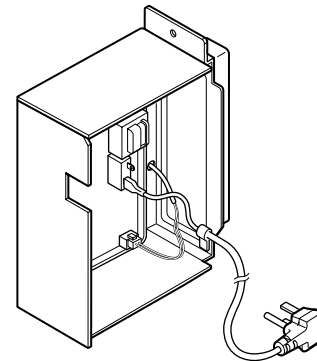
Figure 15



2.3.4 THERMISTOR

1. Remove the cabinet. (Refer to Section 2.1.2)
2. Remove the control board.
(Refer to Section 2.1.3)
3. Disconnect the thermistor terminals from main P.W.B assembly.
4. Remove the thermistor.
5. Re-install the components by referring to the removal procedure above. (See Figure 16)

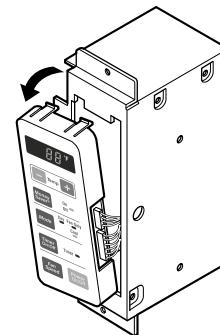
Figure 16



2.3.5 CONTROL PANEL

1. Remove the cabinet. (Refer to Section 2.1.2)
2. Remove the control board.
(Refer to Section 2.1.3)
3. Pull the control panel forward and pull out it.
4. Remove 2 lead wire terminals.
5. Re-install the components by referring to the removal procedure above. (See Figure 17)

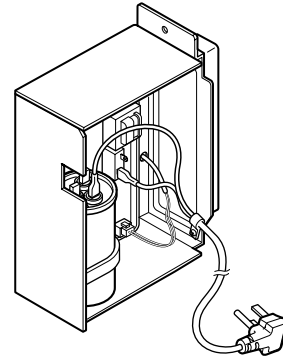
Figure 17



2.3.6 POWER CORD

1. Disconnect the unit from source of power.
2. Remove the front grille. (Refer to Section 2.1.1)
3. Remove the cabinet. (Refer to Section 2.1.2)
4. Remove a screw that secures control board to base pan. (Refer to Section 2.1.3)
5. Pulls the control board toward you.
6. Disconnect the 2 receptacles and remove the grounding screw.
7. Remove a screw securing the clip with cord to the control board.
8. Pull the power cord.
9. Re-install by referring to procedures above.

Figure 18

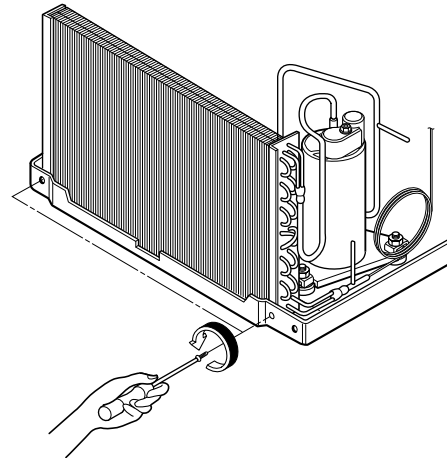


2.4 REFRIGERANT CYCLE

2.4.1 CONDENSER

1. Remove the cabinet. (Refer to Section 2.1.2)
2. Discharge the refrigerant by using a refrigerant recovery system.
3. Remove the air guide. (Refer to Section 2.2.1)
4. Remove 2 screws which fasten the condenser.
5. After discharging the refrigerant completely, unbraid the interconnecting tube at the condenser connections.
6. Remove the condenser.
7. Re-install by referring to the procedures above.

Figure 19



2.4.2 EVAPORATOR/CONDENSER

1. Remove the cabinet.
2. Discharge the refrigerant by using a refrigerant recovery system.
3. Remove the air guide upper. (Refer to Section 2.2.1)
4. After discharging the refrigerant completely, unbraid the interconnecting tube at the proper coil connections.
5. Remove the evaporator.
6. Re-install by referring to the procedures above.

2.4.3 CAPILLARY TUBE

1. Remove the cabinet.
2. Discharge the refrigerant by using a refrigerant recovery system.
3. Remove the air guide upper. (Refer to Section 2.2.1)
4. After discharging the refrigerant completely, unbraid the interconnecting tube of the capillary tube.
5. Remove the capillary tube.
6. Re-install by referring to the procedures above.

NOTES

Replacement of the refrigeration cycle.

1. When replacing the refrigeration cycle, be sure to discharge the refrigerant by using a refrigerant recovery system.
2. After discharging the unit completely, remove the desired components, and unbraid the pinch-off tubes.
3. Solder service valves into the pinch-off tube ports, leaving the valves open.
4. Solder the pinch-off tubes with service valves.
5. After completing the above procedures, the valve must be closed and left in place on the system for any subsequent procedures.
6. Evacuate as follows:
 - 6-1. Connect the vacuum pump, as illustrated in figure 21A.
 - 6-2. Start the vacuum pump. Slowly open manifold valves A and B with two full turns counter-clockwise and leave the valves closed. The vacuum pump is now pulling through valves A and B up to valve C by means of manifold and the entire system.

CAUTION : If high vacuum equipment is used, just crack valves A and B for a few minutes, then open slowly with the two full turns counter-clock-

wise. This will keep oil from foaming and being drawn into the vacuum pump.

- 6-3. Operate the vacuum pump for 20 to 30 minutes, until 600 micron vacuum is obtained. Close valves A and B and observe vacuum gauge for a few minutes. A rise in pressure would indicate a possible leak or moisture remaining in the system. With valves A and B closed, stop the vacuum pump.
- 6-4. Remove the hose from the vacuum pump and place it on the charging cylinder. See figure 21B. Open valve C. Discharge the line at the manifold connection.
- 6-5. The system is now ready for final charging.
7. Recharge as follows:
 - 7-1. Rotary compressor systems are charged from the high-side. If the total charge cannot be put in the high-side, the balance will be put in the suction line through the access valve which is installed as the system is opened.
 - 7-2. Connect the charging cylinder as shown in figure 21B. With valve C open, discharge the hose at the manifold connection.
 - 7-3. Open valve A and allow the proper charge to enter the system. Valve B is still closed.
 - 7-4. If more charge is required, the high-side will not take it. Close valve A.
 - 7-5. With the unit running, open valve B and add the balance of the charge.
 - a. Do not add the liquid refrigerant to the low-side.
 - b. Watch the low-side gauge, allow pressure to rise to 30 lbs.
 - c. Turn off valve B and allow the pressure to drop.
 - d. Repeat steps B and C until the balance of the charge is in the system.
 - 7-6. When the unit is operating correctly, use the pinch-off tool with the unit still running and the clamp on the pinch-off tube. Using a tube cutter, cut the pinch-off tube about 2 inches from the pinch-off. Use sil-fos solder and solder the pinch-off tube closed. Turn off the unit, allow unit to sit for a while and then test the leakage of the pinch-off connection.

Equipment needed: Vacuum pump, charging cylinder, manifold gauge, brazing equipment, pinch-off tool capable of making a vapor proof seal, leak detector, tubing cutter, hand tools to remove components and service valve.

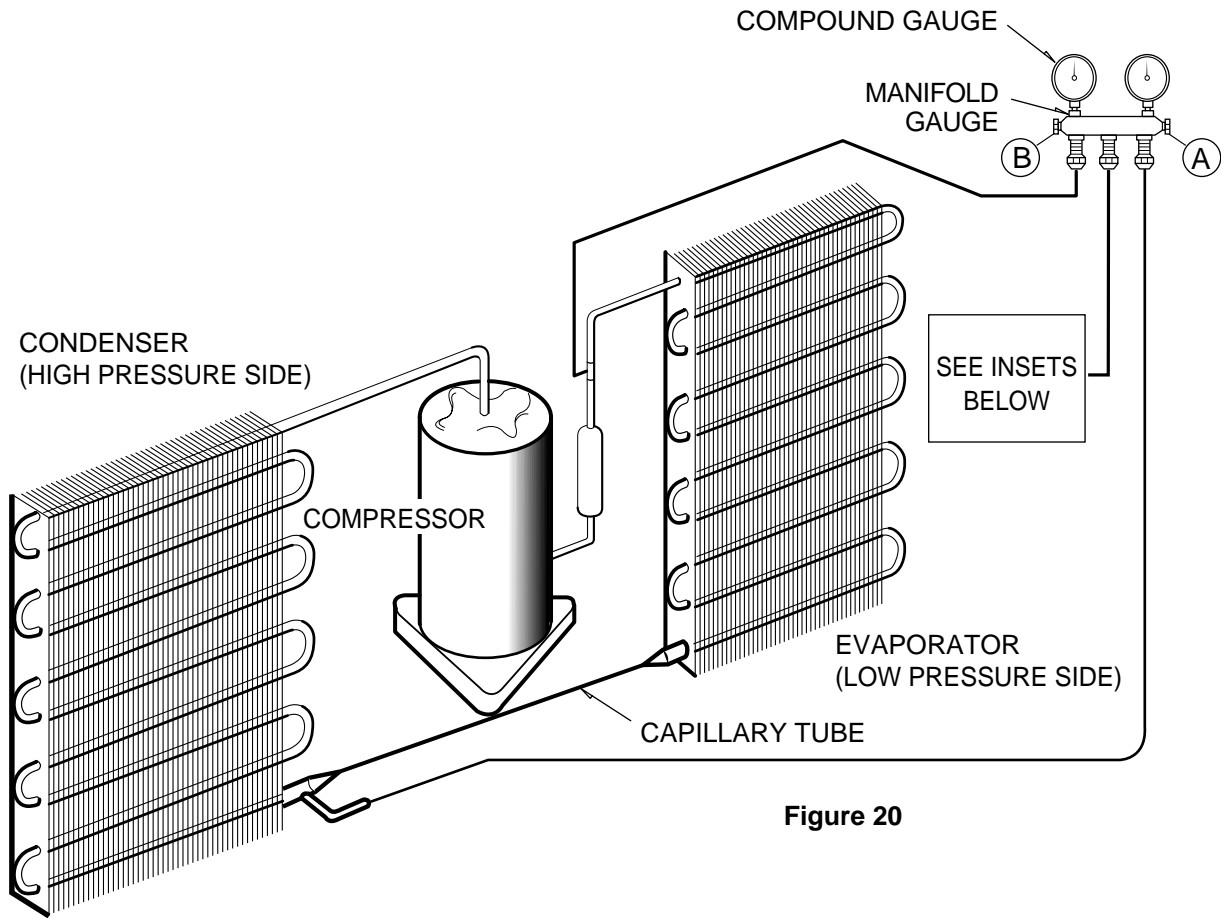


Figure 20

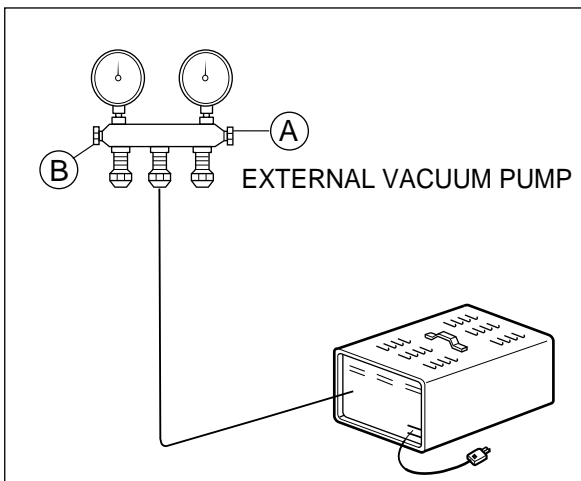


Figure 21A-Pulling Vacuum

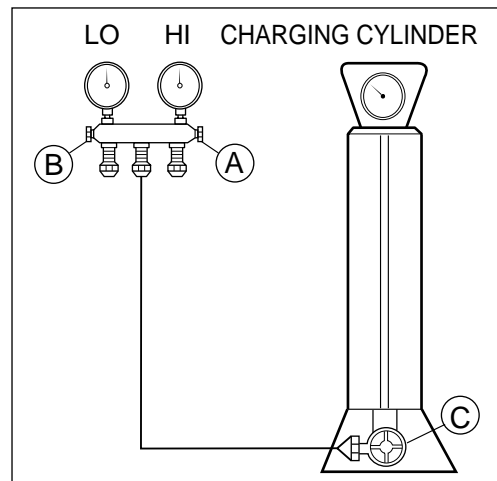
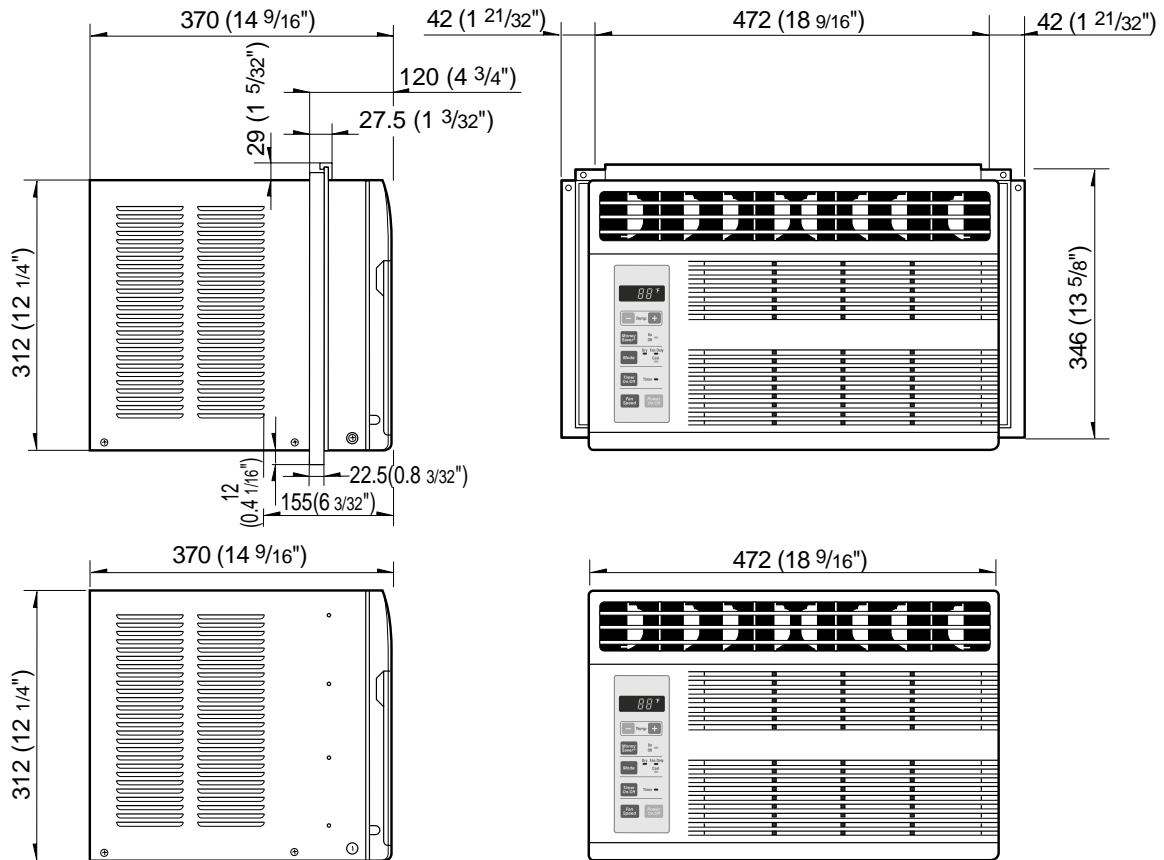


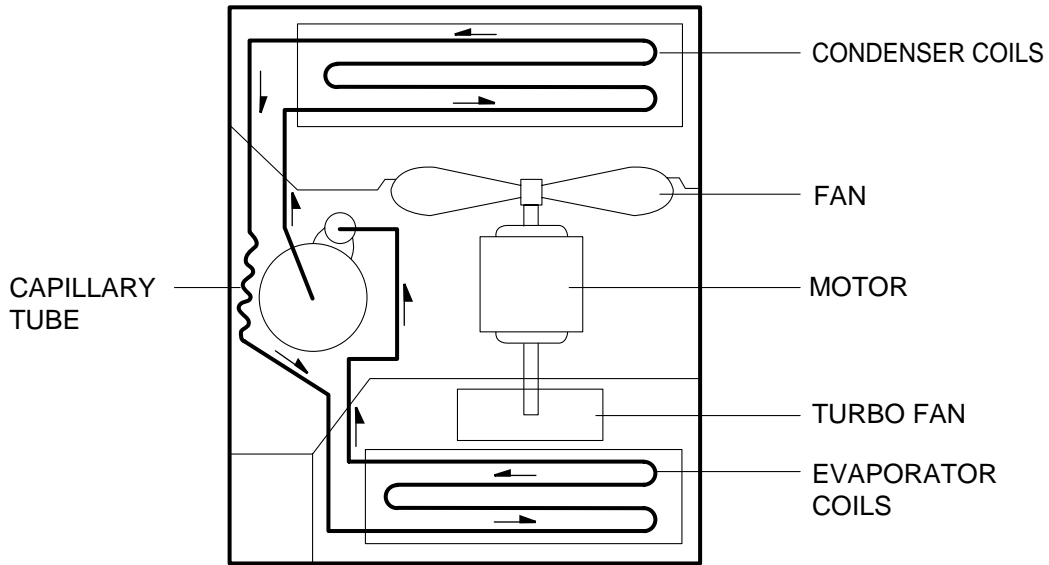
Figure 21B-Charging

3. TROUBLESHOOTING GUIDE

3.1 OUTSIDE DIMENSIONS (unit: mm [in])



3.2 PIPING SYSTEM



Following is a brief description of the important components and their function in what is called the refrigeration system. Reference should be made to Figure 22 to follow the refrigeration cycle and the flow of the refrigerant in the cooling cycle.

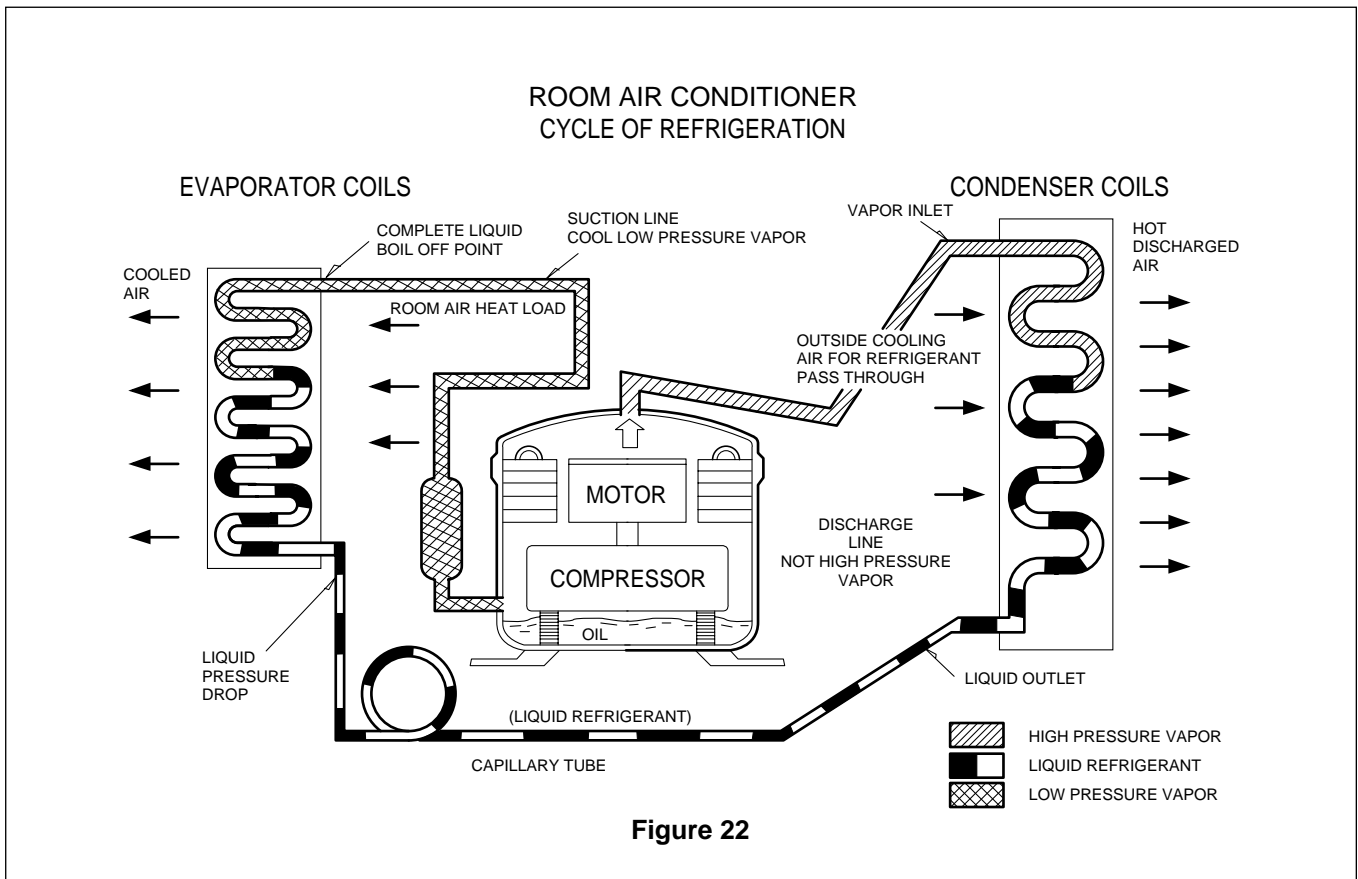


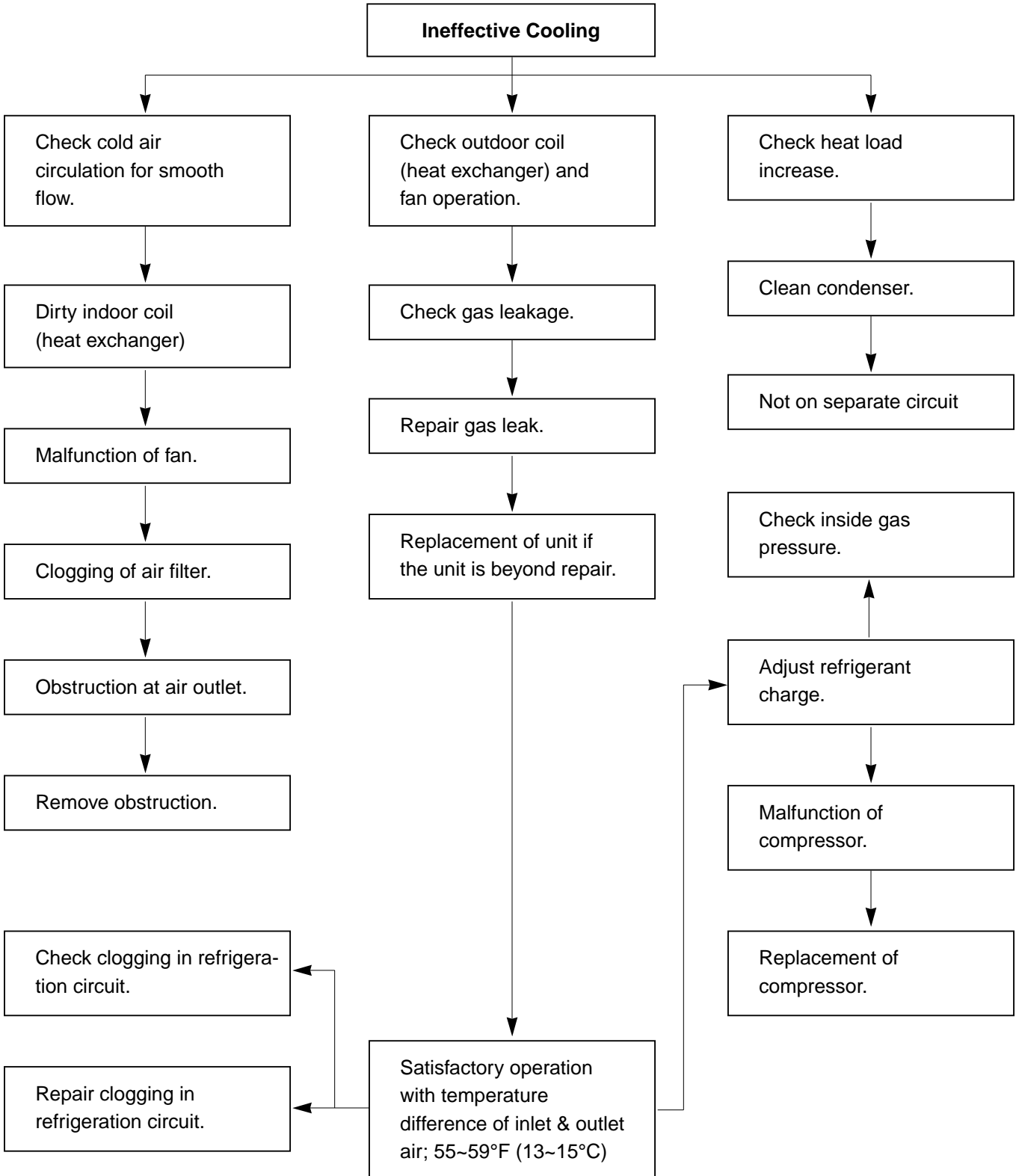
Figure 22

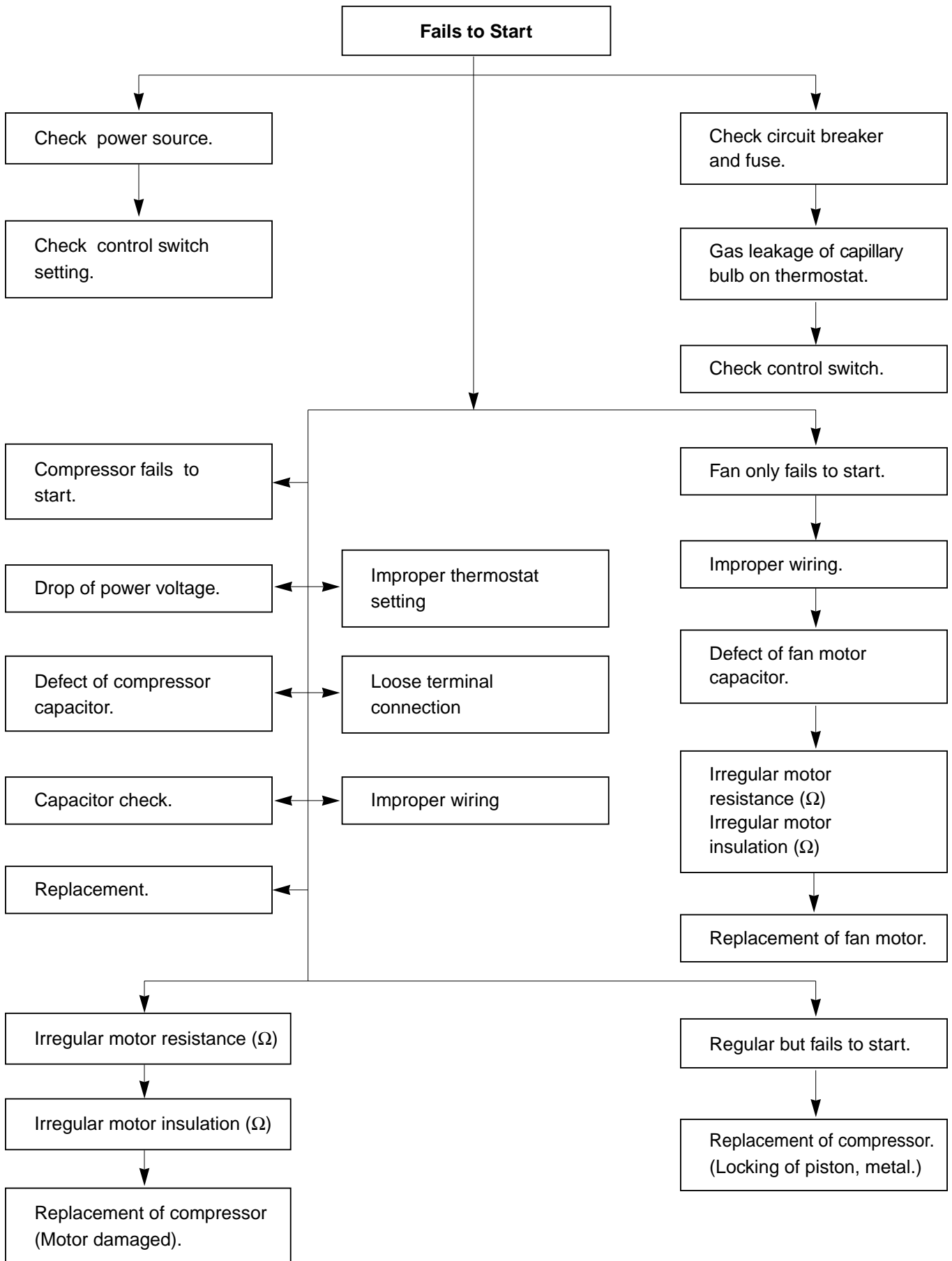
3.3 TROUBLESHOOTING GUIDE

In general, possible trouble is classified in two categories.

The one is called **Starting Failure** which is caused by an electrical defect. The other is **Ineffective Air Conditioning** caused by a defect in the refrigeration circuit and/or improper application.

Unit is running but cooling is ineffective.





ROOM AIR CONDITIONER VOLTAGE LIMITS

| NAME PLATE RATING | MINIMUM | MAXIMUM |
|-------------------|---------|---------|
| 115V \pm 10% | 103.5V | 126.5V |

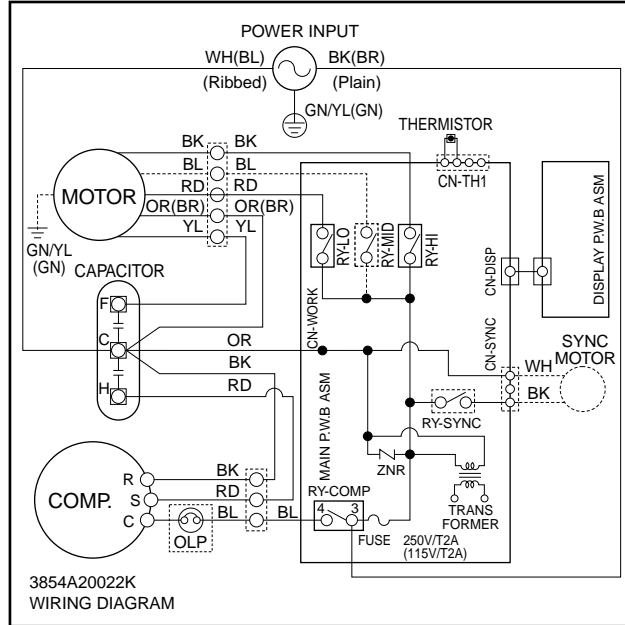
| COMPLAINT | CAUSE | REMEDY |
|-------------------------|---|--|
| Fan motor will not run. | No power | Check voltage at outlet. Correct if none. |
| | Power supply cord | Check voltage to rotary switch. If none, check power supply cord. Replace cord if circuit is open. |
| | Wire disconnected or connection loose | Connect wire. Refer to wiring diagram for terminal identification. Repair or replace loose terminal. |
| | Capacitor (Discharge capacitor before testing.) | Test capacitor. Replace if not within \pm 10% of manufacturer's rating. Replace if shorted, open, or damaged. |
| | Will not rotate | Fan blade hitting shroud or blower wheel hitting scroll. Re-align assembly. Units using slinger ring condenser fans must have 0.22–0.25 inch clearance to the base. If necessary, shim up the bottom of the fan motor with mounting screw(s). Check fan motor bearings; if motor shaft will not rotate, replace the motor. |
| Fan motor runs. | Revolves on overload | Check voltage. See limits on this page. If not within limits, call an electrician. Test capacitor. Check bearings. Does the fan blade rotate freely? If not, replace fan motor. Pay attention to any change from high speed to low speed. If the speed does not change, replace the motor. |

| COMPLAINT | CAUSE | REMEDY |
|--|---|--|
| Fan motor noise. | Fan | If cracked, out of balance, or partially missing, replace it. |
| | Blower | If cracked, out of balance, or partially missing, replace it. |
| | Loose set screw | Tighten it. |
| | Worn bearings | If knocking sounds continue when running or loose, replace the motor. If the motor hums or noise appears to be internal while running, replace motor. |
| Compressor will not run, fan motor runs. | Voltage | Check voltage. See the limits on the preceding page. If not within limits, call an electrician. |
| | Wiring | Check the wire connections; if loose, repair or replace the terminal. If the wires are disconnected, refer to wiring diagram for identification, and replace the wires. Check the wire connections; If not according to the wiring diagram, correct the connections. |
| | Thermistor | Check the TEMP control. If not at the lowest number, set TEMP control to this setting and restart the unit. |
| | | Check the continuity of the thermistor. Replace the thermistor if the circuit is open. |
| | Capacitor (discharge capacitor before servicing.) | Check the capacitor. Replace if not within $\pm 10\%$ of manufacturer's rating, replace if shorted, open, or damaged. |
| | Compressor | Check the compressor for open circuit or ground. If open or grounded, replace the compressor. |
| | Overload | Check the compressor overload if externally mounted. Replace if open. (If the compressor temperature is high, remove the overload, cool, and retest.) |
| Compressor cycles on overload. | Voltage | Check the voltage. See the limits on the preceding page. If voltage is not within these limits, call an electrician. |
| | Overload | Check overload, if externally mounted. Replace if open. (If the compressor temperature is high, remove the overload, cool, and retest.) |

| COMPLAINT | CAUSE | REMEDY |
|--------------------------------|--------------------------------|--|
| Compressor cycles on overload. | Fan motor | If not running, determine the cause. Replace if required. |
| | Condenser air flow restriction | Remove the cabinet, inspect the interior surface of the condenser. If restricted, clean carefully with a vacuum cleaner (do not damage fins) or brush. Clean the interior base before re-assembling. |
| | Condenser fins (damaged) | If the condenser fins are closed over a large area on the coil surface, head pressures will increase, causing the compressor to cycle. Straighten the fins or replace the coil. |
| | Capacitor | Test the capacitor. |
| | Wiring | Check the terminals. If loose, repair or replace. |
| | Refrigeration system | Check the system for a restriction. |
| Insufficient cooling | Air filter | If restricted, clean or replace. |
| | Unit undersized | Determine if the unit is properly sized for the area to be cooled. |
| Excessive noise | Blower or fan | Check the set screw, or clamp. If loose or missing, correct. If the blower or fan is hitting scroll or barrier, rearrange the air handling parts. |
| | Copper tubing | Remove the cabinet and carefully rearrange the tubing not to contact the cabinet, compressor, shroud, and barrier. |

4. CIRCUIT DIAGRAM

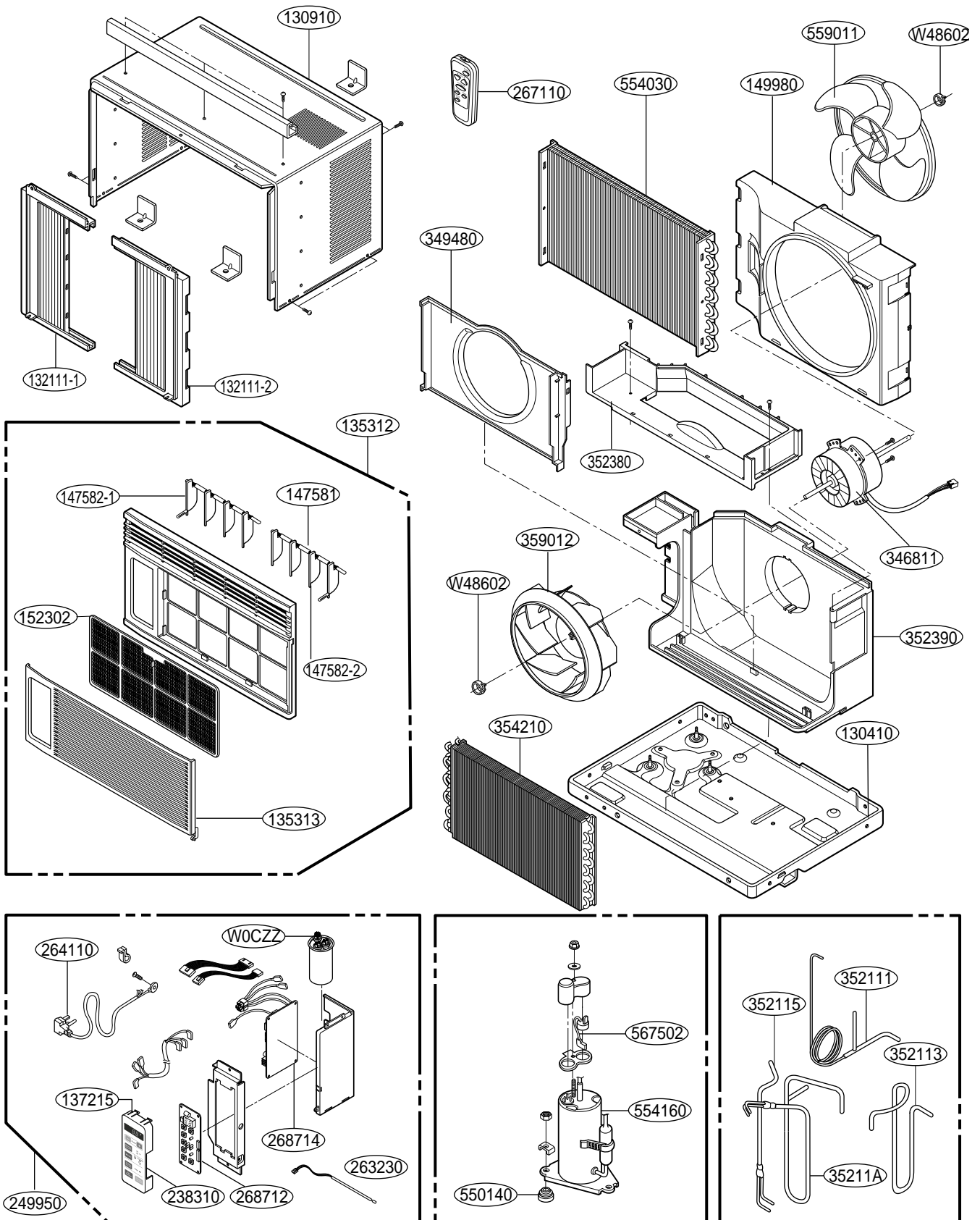
MODEL: CP05A10, CP06A10



S: Service Parts
N: Non Service Parts

| LOCATION NO. | DESCRIPTION | Q'TY PER SET | RE-MARKS |
|--------------|--------------------|--------------|----------|
| 1 | MOTOR ASSY | 1 | S |
| 2 | CAPACITOR | 1 | S |
| 3 | COMPRESSOR | 1 | S |
| 4 | OVERLOAD PROTECTOR | 1 | S |
| 5 | DC PCB ASSEMBLY | 1 | S |
| 6 | AC PCB ASSEMBLY | 1 | S |
| 7 | THERMISTOR | 1 | S |
| | | | |
| | | | |
| | | | |

5. EXPLODED VIEW



6. SERVICE PARTS LIST

• CP05A10 • CP06A10

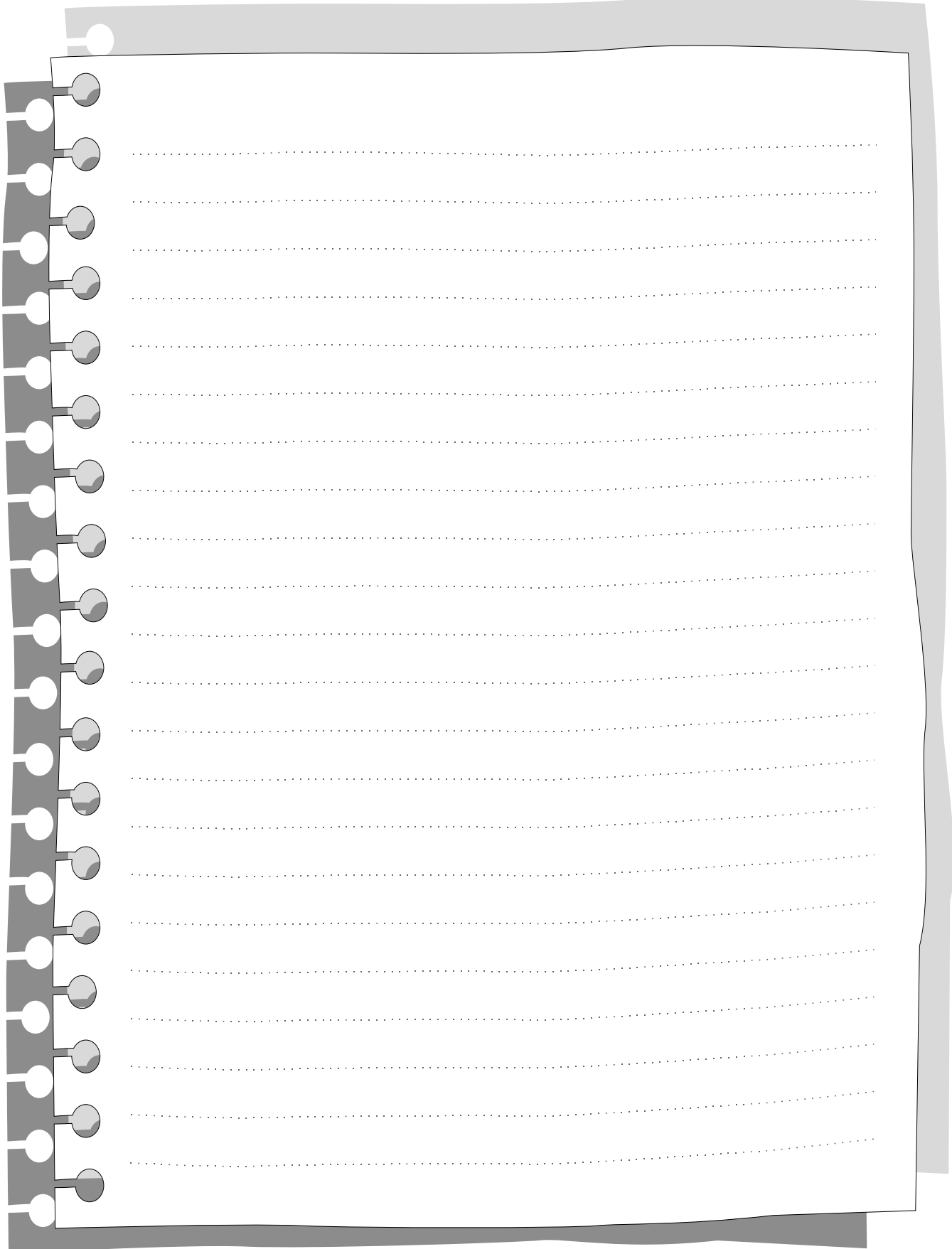
R: Service Parts
N: Non Service Parts

| CP05A10 | | |
|----------------|------------------|-------------------------------|
| Loc No | FRIEDRICH | Description |
| 130410 | 67302921 | BASE ASSEMBLY,WELD[SINGLE] |
| 130910 | 67303709 | CABINET ASSEMBLY,SINGLE |
| 135312 | 67306008 | GRILLE ASSEMBLY,FRONT(SINGLE) |
| 135313 | 67306107 | GRILLE,INLET |
| 137215 | 67305507 | PANEL,CONTROL |
| 147581 | 67304600 | LINK |
| 147582-1 | 67304500 | VANE,VERTICAL |
| 147582-2 | 67304501 | VANE,VERTICAL |
| 149980 | 67303100 | SHROUD |
| 152302 | 67304300 | FILTER(MECH),A/C |
| 238310 | 67500115 | ESCUTCHEON |
| 263230 | 67307806 | THERMISTOR ASSEMBLY |
| 264110 | 67300016 | POWER CORD ASSEMBLY |
| 267110 | 67307700 | REMOTE CONTROLLER ASSEMBLY |
| 268712 | 67307611 | PWB(PCB) ASSEMBLY,DISPLAY |
| 268714 | 67307612 | PWB(PCB) ASSEMBLY,MAIN(AC) |
| 346811 | 67303028 | MOTOR ASSEMBLY,SINGLE |
| 349480 | 67303410 | ORIFICE |
| 352380 | 67302726 | AIR GUIDE |
| 352390 | 67302727 | AIR GUIDE ASSEMBLY |
| 354210 | 67302422 | EVAPORATOR ASSEMBLY,FIRST |
| 359012 | 67302612 | FAN,TURBO |
| 550140 | 67301900 | ISOLATOR,COMP |
| 552111 | 67302120 | TUBE ASSY,CAPILLARY |
| 554030 | 67303320 | CONDENSER ASSEMBLY,FIRST |
| 554160 | 67301616 | COMPRESSOR SET |
| 559011 | 67302613 | FAN ASSEMBLY,AXIAL |
| 567502 | 67301405 | O.L.P |
| W0CZZ | 67300718 | CAPACITOR,DRAWING |
| W48602 | 67302500 | CLAMP,SPRING |

CP06A10

| Loc No | FRIEDRICH | Description |
|----------|-----------|-------------------------------|
| 130410 | 67302921 | BASE ASSEMBLY,WELD[SINGLE] |
| 130910 | 67303709 | CABINET ASSEMBLY,SINGLE |
| 135312 | 67306008 | GRILLE ASSEMBLY,FRONT(SINGLE) |
| 135313 | 67306107 | GRILLE,INLET |
| 137215 | 67305507 | PANEL,CONTROL |
| 147581 | 67304600 | LINK |
| 147582-1 | 67304500 | VANE,VERTICAL |
| 147582-2 | 67304501 | VANE,VERTICAL |
| 149980 | 67303100 | SHROUD |
| 152302 | 67304300 | FILTER(MECH),A/C |
| 238310 | 67500115 | ESCUTCHEON |
| 263230 | 67307806 | THERMISTOR ASSEMBLY |
| 264110 | 67300016 | POWER CORD ASSEMBLY |
| 267110 | 67307700 | REMOTE CONTROLLER ASSEMBLY |
| 268712 | 67307611 | PWB(PCB) ASSEMBLY,DISPLAY |
| 268714 | 67307612 | PWB(PCB) ASSEMBLY,MAIN(AC) |
| 346811 | 67303026 | MOTOR ASSEMBLY,SINGLE |
| 349480 | 67303410 | ORIFICE |
| 352380 | 67302726 | AIR GUIDE |
| 352390 | 67302727 | AIR GUIDE ASSEMBLY |
| 354210 | 67302422 | EVAPORATOR ASSEMBLY,FIRST |
| 359012 | 67302612 | FAN,TURBO |
| 550140 | 67301900 | ISOLATOR,COMP |
| 552111 | 67302117 | TUBE ASSEMBLY,CAPILLARY |
| 554030 | 67303320 | CONDENSER ASSEMBLY,FIRST |
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| 559011 | 67302613 | FAN ASSEMBLY,AXIAL |
| 567502 | 67301405 | O.L.P |
| W0CZZ | 67300718 | CAPACITOR,DRAWING |
| W48602 | 67302500 | CLAMP,SPRING |

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