



G-9 / GCG-9



G-9f / GCG-9f

G-Series Cooler Instruction Manual

G/GCG9	G/GCG-10f	G/GCG-12f
G/GCG9f	G/GCG11-54	G/GCG-20
G/GCG9.5	G/GCG11-74	G/GCG-28

Models: Listed on Inside Cover



G-9.5 / GCG-9.5



G-10f / GCG-10f



G11-54 / GCG11-54



G11-74 / GCG11-74



G-12f / GCG-12f



G-20 / GCG-20



G-28 / GCG-28



idw

G-Series Cooler
Instruction Manual

G/GCG9 G/GCG-10f G/GCG-12f
G/GCG9f G/GCG11-54 G/GCG-20
G/GCG9.5 G/GCG11-74 G/GCG-28

G/GCG-9 Models:

- G-9
G-9-N334B
G-9-B334B
G-9-S334B
G-9-Z334B
G-9-P334B
G-9-W334B
G-9-N334B-HC
G-9-S33EB-HC
G-9-P33EB-HC
G-9-N934B
G-9-B934B
G-9-S934B
G-9-Z934B
G-9-P934B
G-9-W934B
G-9-N934B-HC
G-9-S934B-HC
G-9-P934B-HC
G-9-P934B-HC
GCG-9
GCG-9-N334B
GCG-9-B334B
GCG-9-B2334B
GCG-9-2334B
GCG-9-S334B
GCG-9-2S334B
GCG-9-B334B
GCG-9-Z2334B
GCG-9-Z334B
GCG-9-P334B
GCG-9-W334B
GCG-9-W2334B
GCG-9-A334B
GCG-9-N334B-HC
GCG-9-2334B-HC
GCG-9-S334B-HC
GCG-9-2S334B-HC
GCG-9-P334B-HC
GCG-9-A334B-HC
GCG-9-N934B
GCG-9-B934B
GCG-9-B2934B
GCG-9-2934B
GCG-9-S934B
GCG-9-2S934B
GCG-9-B5934B
GCG-9-Z2934B
GCG-9-Z934B
GCG-9-P934B
GCG-9-W934B
GCG-9-W2934B
GCG-9-A934B
GCG-9-N934B-HC
GCG-9-2934B-HC
GCG-9-S934B-HC
GCG-9-2S934B-HC
GCG-9-P934B-HC
GCG-9-A934B-HC

G/GCG-9f Models:

- G-9f
GCG-9f
G-9-F335B-2
G-9-FB335B-2
G-9-FS335B-2
GCG-9-F335B-2
GCG-9-FB335B-2
GCG-9-F2335B-2
GCG-9-FS335B-2
GCG-9-FS2335B-2
GCG-9-FP335B-2
GCG-9-FW335B-2
GCG-9-FW2335B-2
GCG-9-FA335B-2
GCG-9-FZ335B-2
GCG-9-FR335B-2

G/GCG-9.5 Models:

- G-9.5
G-9.5-N934B
G-9.5-B934B
G-9.5-S934B
G-9.5-Z934B
G-9.5-R934B
G-9.5-P934B
G-9.5-W934B
G-9.5-N934B-HC
G-9.5-S934B-HC
G-9.5-P934B-HC
GCG-9.5
GCG-9.5-N934B
GCG-9.5-B934B
GCG-9.5-R934B
GCG-9.5-B2934B
GCG-9.5-2934B
GCG-9.5-S934B
GCG-9.5-2S934B
GCG-9.5-B5934B
GCG-9.5-Z2934B
GCG-9.5-Z934B
GCG-9.5-P934B
GCG-9.5-W934B
GCG-9.5-W2934B
GCG-9.5-A934B
GCG-9.5-N934B-HC
GCG-9.5-2934B-HC
GCG-9.5-S934B-HC
GCG-9.5-2S934B-HC
GCG-9.5-P934B-HC
GCG-9.5-A934B-HC

G/GCG11-54

Models:

- G11-54
G11-54-N234B-2
G11-54-B234B-2
G11-54-P234B-2
G11-54-W234B-2
G11-54-Z234B-2
GCG11-54
GCG11-54-N234B-2
GCG11-54-N2234B-2
GCG11-54-B234B-2
GCG11-54-B2234B-2
GCG11-54-P234B-2
GCG11-54-P2234B-2
GCG11-54-W234B-2
GCG11-54-W2234B-2
GCG11-54-Z234B-2
GCG11-54-Z2234B-2
GCG11-54-A234B-2

G/GCG11-74

Models:

- G11-74
G11-74-N33EB-2
G11-74-B33EB-2
G11-74-P33EB-2
G11-74-W33EB-2
G11-74-Z33EB-2
GCG11-74
GCG11-74-N33EB-2
GCG11-74-N233EB-2
GCG11-74-B33EB-2
GCG11-74-B233EB-2
GCG11-74-P33EB-2
GCG11-74-P233EB-2
GCG11-74-W33EB-2
GCG11-74-W233EB-2
GCG11-74-Z33EB-2
GCG11-74-Z233EB-2
GCG11-74-A33EB-2

G/GCG-20 Models:

- G-20
G-20-N335B-2
G-20-B335B-2
G-20-P335B-2
G-20-W335B-2
G-20-Z335B-2
GCG-20
GCG-20-N335B -2
GCG-20-2335B-2
GCG-20-B335B-2
GCG-20-B2335B-2
GCG-20-A335B-2
GCG-20-P335B-2
GCG-20-P2335B-2
GCG-20-W335B-2
GCG-20-W2335B-2
GCG-20-Z335B-2
GCG-20-Z2335B-2

G/GCG-10f Models:

- G-10f
G-10-F334B
G-10-FP334B
G-10-F334B-HC
G-10-FP334B-HC
G-10-F934B
G-10-FP934B
G-10-FW934B
G-10-FZ934B
G-10-FS934B
G-10-FB934B
G-10-F934B-HC
G-10-FP934B-HC
G-10-FW934B-HC
G-10-FZ934B-HC
G-10-FS934B-HC
G-10-FB934B-HC
GCG-10f
GCG-10-F334B
GCG-10-F0334B
GCG-10-FP334B
GCG-10-FW334B
GCG-10-FW2334B
GCG-10-FZ334B
GCG-10-FZ2334B
GCG-10-FA334B
GCG-10-FS334B
GCG-10-F2S334B
GCG-10-FB334B
GCG-10-F334B-HC
GCG-10-F2334B-HC
GCG-10-FP334B-HC
GCG-10-FA334B-HC
GCG-10-FS334B-HC
GCG-10-F2S334B-HC
GCG-10-F934B
GCG-10-F2934B
GCG-10-FP934B
GCG-10-FA934B
GCG-10-FP2934B
GCG-10-FW934B
GCG-10-FW2934B
GCG-10-FZ934B
GCG-10-FZ2934B
GCG-10-FA934B
GCG-10-FA2934B
GCG-10-F5934B
GCG-10-F2S934B
GCG-10-FB934B
GCG-10-F2934B-HC
GCG-10-FP934B-HC
GCG-10-F2934B-HC
GCG-10-FW934B-HC
GCG-10-FZ934B-HC
GCG-10-F2S934B-HC
GCG-10-FB934B-HC
GCG-10-FZ934B-HC
GCG-10-FA934B-HC
GCG-10-FA2934B-HC
GCG-10-FS934B-HC
GCG-10-F2S934B-HC
GCG-10-FB934B-HC

G/GCG-12f Models:

- G-12f
G-12-F334B
G-12-FP334B
G-12-F334B-HC
G-12-FP334B-HC
G-12-F934B
G-12-FP934B
G-12-FW934B
G-12-FZ934B
G-12-FS934B
G-12-FB934B
G-12-F934B-HC
G-12-FP934B-HC
G-12-FW934B-HC
G-12-FZ934B-HC
G-12-FS934B-HC
G-12-FB934B-HC
GCG-12f
GCG-12-F334B
GCG-12-F2334B
GCG-12-FP334B
GCG-12-FW334B
GCG-12-FW2334B
GCG-12-FZ334B
GCG-12-FZ2334B
GCG-12-FA334B
GCG-12-FS334B
GCG-12-F2S334B-HC
GCG-12-F934B
GCG-12-F2934B
GCG-12-FP934B
GCG-12-FP2934B
GCG-12-FW934B
GCG-12-FW2934B
GCG-12-FZ934B
GCG-12-FZ2934B
GCG-12-FA934B
GCG-12-FA2934B-HC
GCG-12-FS934B-HC
GCG-12-F2S934B-HC
GCG-12-FB934B-HC

G/GCG-28 Models:

- G-28
G-28-N335B-2
G-28-B335B-2
G-28-P335B-2
G-28-W335B-2
G-28-Z335B-2
GCG-28
GCG-28-N335B -2
GCG-28-2335B-2
GCG-28-B335B-2
GCG-28-B2335B-2
GCG-28-P335B-2
GCG-28-P2335B-2
GCG-28-W335B-2
GCG-28-W2335B-2
GCG-28-Z335B-2
GCG-28-Z2335B-2
GCG-28-A335B-2

G/GCG-9, G/GCG-9f, G/GCG-9.5, G/GCG-10f, G/GCG11-54, G/GCG11-74, G/GCG-12f, G/GCG-20, G/GCG-28

TABLE OF CONTENTS

Safety Precautions..... 4
Installation..... 5
Flammable R290/R600a Warnings..... 6
Parts & Identification (G/GCG-9)..... 7
Parts & Identification (G/GCG-9f)..... 8
Parts & Identification (G/GCG-9.5)..... 9
Parts & Identification (G/GCG11-54 & G/GCG11-74) 10
Parts & Identification (G/GCG-10f & G/GCG-12f)..... 11
Parts & Identification (G/GCG-20)..... 12
Parts & Identification (G/GCG-28)..... 13
Leveling..... 14
Shelving Installation..... 14
Door LED Lights Replacement 15
Interior Light Replacement 15
Setting Up Power Cord Holder 16
Startup, Operation & Temperature Adjustment..... 16
Switch Operation for Lit Door Logo 16
Motion Logo Control 16
Maintenance..... 17
Door Reversal (G10f/G12f)..... 18-19
Specifications (G/GCG-9) 20
Specifications (G/GCG-9f) (G/GCG-9.5)..... 21
Specifications (G/GCG11-54) (G/GCG11-74) 22
Specifications (G/GCG-10f)..... 23
Specifications (G/GCG-12f)..... 24
Specifications (G/GCG-20) (G/GCG-28) 25
Troubleshooting..... 26
Circuit Diagram (G-9 & GCG-9) 27
Electrical Wiring Diagram (G-9 & GCG-9) 28-29
Circuit Diagram (G-9f & GCG-9f)..... 30
Electrical Wiring Diagram (G-9f & GCG-9f)..... 31-32
Circuit Diagram (G-9.5 & GCG-9.5)..... 33
Electrical Wiring Diagram (G-9.5 & GCG-9.5)..... 34-35
Circuit Diagram (G11-54 & GCG11-54)..... 36
Electrical Wiring Diagram (G11-54 & GCG11-54)..... 37-38
Circuit Diagram (G11-74 & GCG11-74)..... 39
Electrical Wiring Diagram (G11-74 & GCG11-74)..... 40-41
Circuit Diagram (G-10f & G-12f) 42
Electrical Wiring Diagram (G-10f & G-12f) 43-44
Circuit Diagram (GCG-10f & GCG-12f)..... 45
Electrical Wiring Diagram (GCG-10f & GCG-12f)..... 46-47
Circuit Diagram (G-20 & GCG-20)..... 48
Electrical Wiring Diagram (G-20 & GCG-20)..... 49-50
Circuit Diagram (G-28 & GCG-28)..... 51
Electrical Wiring Diagram (G-28 & GCG-28)..... 52-53

For Future Reference

- This easy-to-use manual will guide you in getting the best use of your Cooler.
- Remember to record the model number and the serial number. This information can be found on the inside of your Cooler.
- Keep your receipt with this manual for future warranty service.

Model #: _____

Serial #: _____

Date of Purchase: _____



SAFETY INSTRUCTIONS

1. When using this Cooler, always follow the basic safety precautions:
2. Read the entire Instruction Manual before operating this Cooler.
3. Use this Cooler only for its intended purpose as described in this Instruction Manual.
4. This Cooler must be properly installed in accordance with the installation instructions before being used.
5. IDW requires that a dedicated circuit be used for the Cooler. Failure to do so voids warranty.
6. Never unplug your Cooler by pulling on the power cord. Always grasp the plug firmly and pull it straight out from the outlet.
7. Unplug your Cooler before cleaning or making any repairs unless specifically advised by manufacturer to have power applied for a specific process/repair/installation. Note: If for any reason this product requires service, we strongly recommend that a certified technician perform the service.
8. When disconnecting the power source, wait at least 5 minutes to reconnect the power to avoid damage to the compressor and the cooling system.
9. Immediately repair or replace all electrical cords that have become frayed or otherwise damaged. Do not use a cord that shows cracks or abrasion damage along its length, the plug or the connector end.
10. Do not operate or store your Cooler near or around explosive fumes, gasoline or other flammable vapors and liquids.
11. Do not use flammable liquids to clean Cooler.
12. Setting the temperature control to the 0 position does not remove power to the light circuit, perimeter heaters, or evaporator fans.
13. Do not adjust the temperature control. The temperature control is factory set for maximum performance.
14. To avoid damage to the leveling legs, do not slide the Cooler on rough surfaces.

PLEASE SAVE THESE INSTRUCTIONS!

DANGER!

PROPER DISPOSAL OF THE REFRIGERATOR

Precaution, Non-Operating Coolers Should Have:

1. Door removed.
2. Shelves kept in place in order to prevent any small child from climbing inside Cooler.

For Proper Disposal of Cooler: Distributors/retailers need to contact a qualified service technician:

1. To recover all refrigerant from the Cooler.
2. To remove the compressor or remove the oil from the compressor.

Then the distributor/retailer can contact their local metal recycling center to pick up the remaining cabinet, shelves, etc. By law, disposal of hazardous wastes may be subject to fines and imprisonment under the provisions of the environmental regulations. For more information please visit: <http://www.epa.gov/osw/hazard/index.htm>

INSTALLATION

Installation of the Cooler must be done according to applicable local codes or equivalent.

Ambient Environment

- Place Cooler on an even surface to reduce vibration and noise.
- To transport, do not tilt the Cooler beyond a 45 degree angle.
- Do not place Cooler in direct sunlight or near any heat sources.
- Do not place Cooler in environment temperatures that exceed 80°F.
- Do not place Cooler in below normal temperatures.
- Do not place Cooler in extreme humid environments, this may cause components to rust.
- Do not place Cooler near constant running or splattering water, this may cause immediate damage to refrigeration system.
- Must allow at least 4" between rear of Cooler and wall for proper ventilation and heat dissipation of Cooler.
- Do not place furniture or other articles with sharp edges near the Cooler in order to prevent damage to the glass door.
- This Cooler is for indoor use only.
- Place Cooler in it's final location, making certain there is adequate ventilation in the room.

WARNING: Warranty is void if ventilation is insufficient.

Preparation Prior to Operation

- Remove all packaging materials before using Cooler. This includes: foam pedestal, adhesive tape (used to fix accessories) and protective gaskets.
- Inspect Cooler for concealed damage. Immediately file a claim with the freight carrier if there is damage. IDW is not responsible for damage incurred during shipping.
- Cooler must remain unplugged in an upright position for 1 hour prior to use.
- Clean the interior surface with a soft cloth and lukewarm water before operation.
- Ensure that drain hose or hoses are positioned in the drain pan.
- Remove plug and cord from inside the lower rear of the Cooler.
- The Cooler should be placed close enough to the electrical supply so that extension cords are not used.

Electrical Requirements

- This model operates with a 110-120V/60Hz power supply. Check the electrical outlet for proper voltage.
- Dedicate one outlet for the use of the Cooler.
- Do not use an extension cord or any other multiple connectors as this can lead to compressor failure.
- If the cord is damaged, it must be replaced.
- For your safety, plug the Cooler into a grounded wall outlet. Please check with a certified electrician for details.

WARNING: Do not use extension cords.
WARNING: Compressor warranties are void if compressor burns out due to low voltage.
WARNING: Power cord ground pin must NOT be removed!

 FLAMMABLE REFRIGERANT WARNING

Special Note: The appliance is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction. Children being supervised not to play with the appliance.

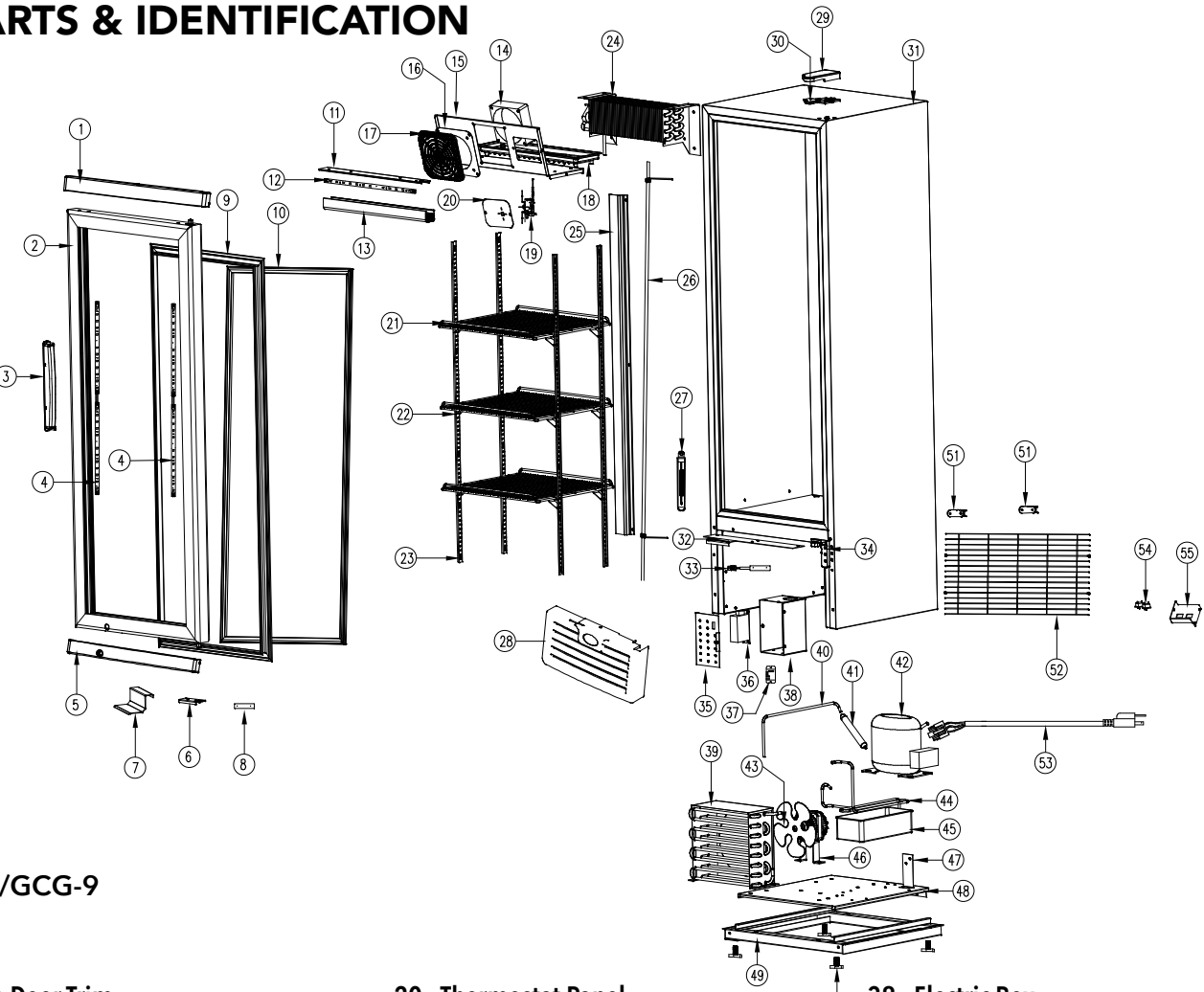
- 1. All instructions and information pertaining to the handling, servicing and disposal of the Cooler must be followed carefully.
- 2. Do not store explosive substances such as aerosol cans with a flammable propellant inside the appliance.
- 3. **WARNING** - All ventilation openings must be kept clear of obstructions. This pertains to the cooler itself and any enclosure or built-in the unit may be placed in.
- 4. **WARNING** - Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- 5. **WARNING** - Do not damage the refrigerant circuit.
- 6. **WARNING** - Do not use electrical components inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- 7. This appliance uses flammable insulation blowing gas, please dispose of the appliance according to the local regulation.
- 8. Climate Class: 4 (temperature 30°C (86°F), Humidity 55%).
- 9. If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person to avoid a hazard.
- 10. **CAUTION:** Component parts shall be replaced with like components and that servicing shall be done by factory authorized service personnel, so as to minimize the risk of possible ignition due to incorrect parts or improper service.
- 11. **CAUTION:** Risk of fire / flammable materials. 

12. Correct Disposal of this product



Help protect the environment and human health. Put the packaging in applicable containers to recycle it. Help to recycle waste of electrical and electronic Coolers. Do not dispose of Coolers marked with this symbol with the household waste. Return the product to your local recycling facility or contact your municipal office.

PARTS & IDENTIFICATION



G-9/GCG-9

1. Top Door Trim

2. Glass Door

3. Door Handle

4. LED Light in Door

5. Lower Door Trim

6. Door Limiter

7. Door Support

8. Door Switch on Glass Door

9. LED Light Cover

10. Door Gasket

11. Top Lamp Stand

12. LED Light

13. LED Light Cover

14. Evaporating Fan

15. Control Panel

16. Fan Baseboard

17. Fan Guard

18. Drip Tray

19. Thermostat

20. Thermostat Panel

21. Shelf (5)

22. Shelf Clips (20)

23. Pilaster (4)

24. Evaporator

25. Tubing Cover

26. Return Pipe

27. Thermometer

28. Grill

29. Top Hinge Cover

30. Top Hinge

31. Foam Cabinet

32. Bracket for Grill

33. Door Switch with Cabinet Harness

34. Lower Hinge

35. Electric Box Cover

36. Switching Power Supply of LED Light

37. Relay PCB

38. Electric Box

39. Condenser

40. Connecting Tube for Dryer Filter

41. Dryer Filter

42. Compressor

43. Condenser Fan

44. Connecting Tube for Condenser

45. Drain Pan

46. Fan Support

47. Dryer Filter Bracket

48. Upper Baseboard

49. Lower Baseboard

50. Leveling Legs (4)

51. Bumper Block (2)

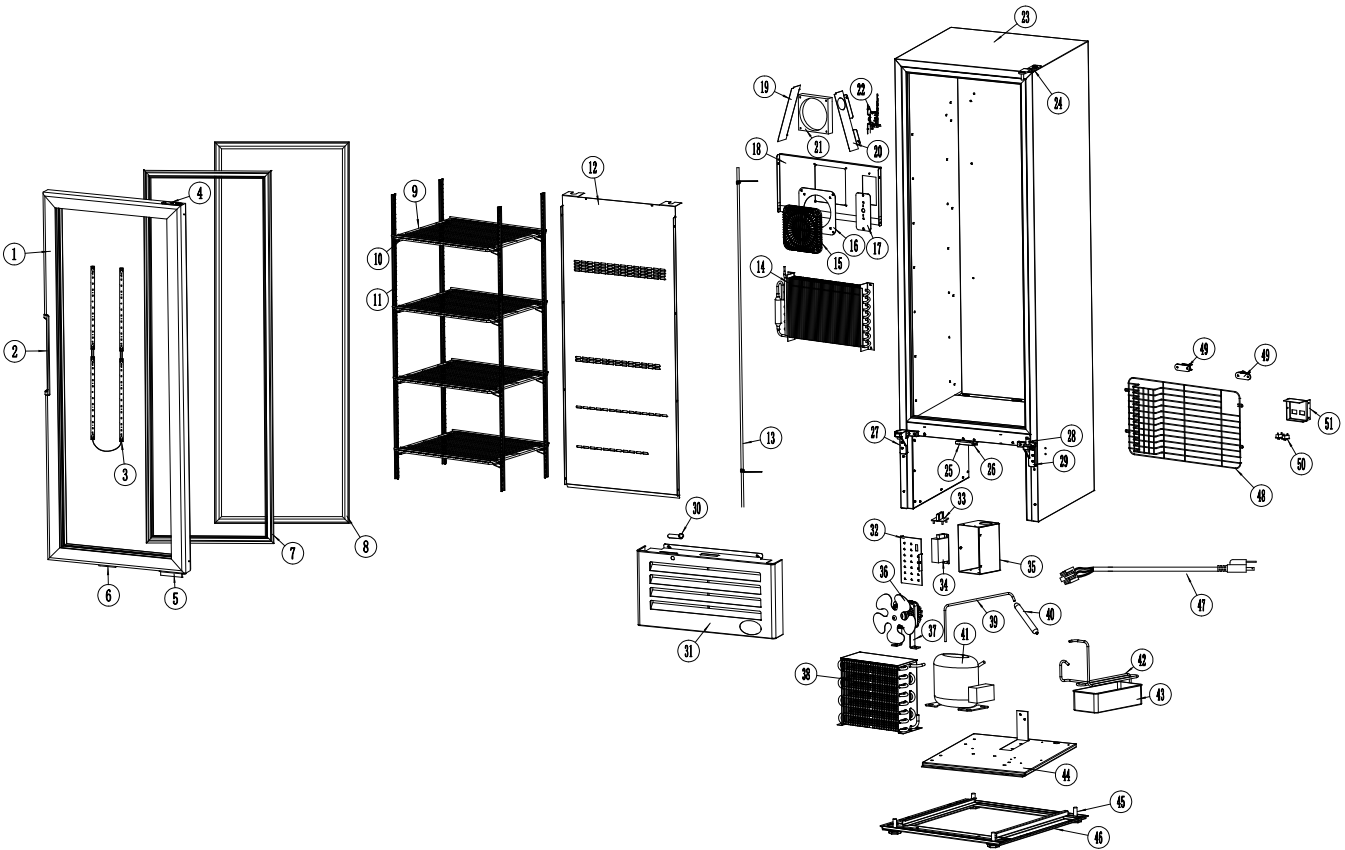
52. Compressor Guard

53. Power Cord

54. Light Switch (2)

55. Bracket for Light Switch

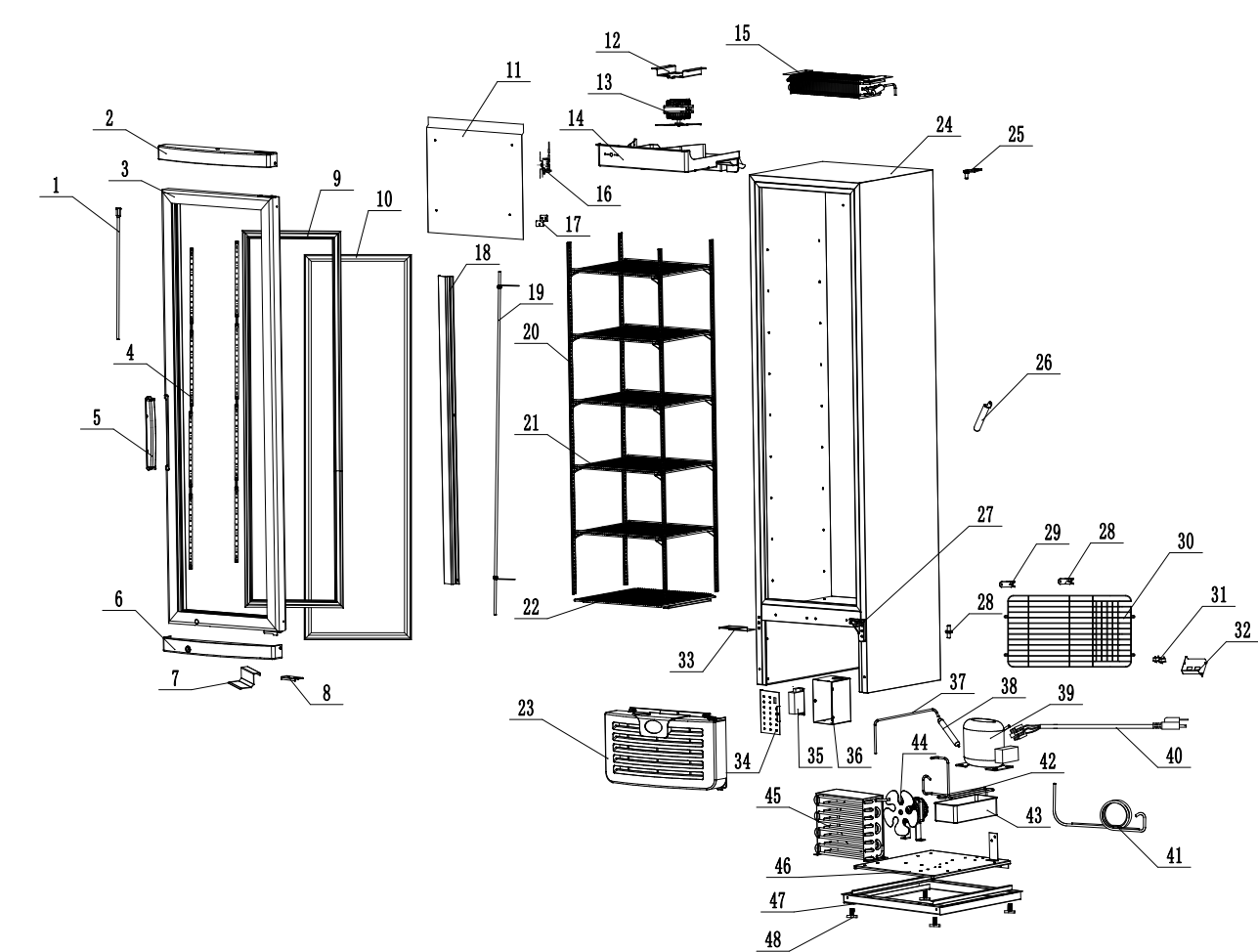
PARTS & IDENTIFICATION



G-9f/GCG-9f

- | | | |
|------------------------------|--|------------------------------------|
| 1. Glass Door | 18. Control Panel | 35. Electric Box |
| 2. Door Handle | 19. Left Panel to Direct Air Flow | 36. Condenser Fan |
| 3. LED Light in Door | 20. Right Panel to Direct Air Flow | 37. Fan Support |
| 4. Top Door Limiter | 21. Evaporator Fan | 38. Condenser |
| 5. Bottom Door Limiter | 22. Thermostat | 39. Connecting Tube for Dry Filter |
| 6. Door Switch on Glass Door | 23. Foam Cabinet | 40. Filter Dry |
| 7. LED Light Cover | 24. Top Hinge | 41. Compressor |
| 8. Door Gasket | 25. Magnetic Switch | 42. Connecting Tube for Condenser |
| 9. Shelf (4) | 26. Magnetic Sensor Switch Mount Bracket | 43. Drain Pan |
| 10. Shelf Clips (16) | 27. Left Bottom Hinge | 44. Upper Baseboard |
| 11. Pilaster (4) | 28. Lower Hinge Axle | 45. Leveling Leg |
| 12. Air Channel Panel | 29. Right Bottom Hinge | 46. Lower Baseboard |
| 13. Return Pipe | 30. Door Lock | 47. Power Cord |
| 14. Evaporator | 31. Grill | 48. Compressor Guard |
| 15. Fan Guard | 32. Electric Box Cover | 49. Bumper Block |
| 16. Fan Baseboard | 33. Relay PCB | 50. Light Switch |
| 17. Thermostat Panel | 34. Switching Power Supply of LED Light | 51. Bracket for Light Switch |

PARTS & IDENTIFICATION

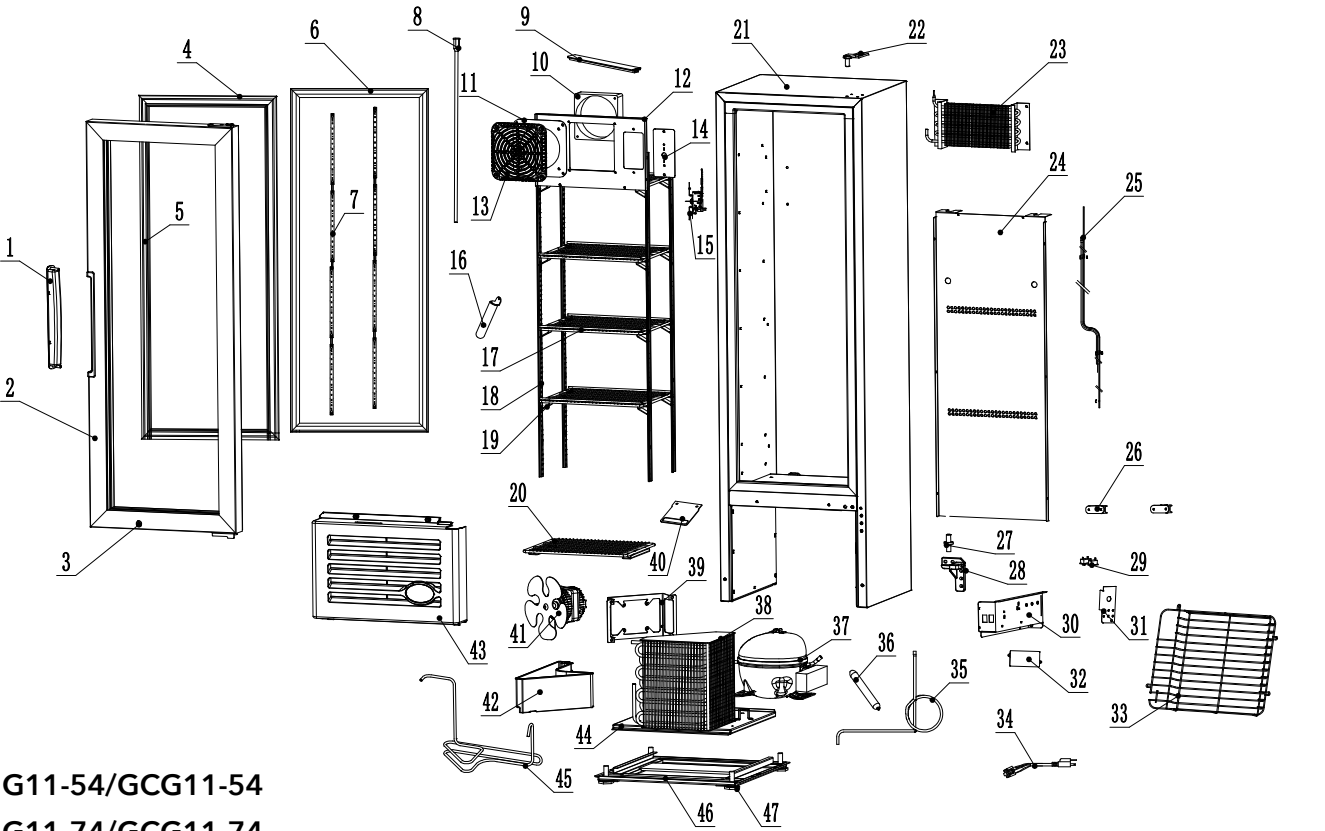


G-9.5/GCG-9.5

- | | | |
|--------------------------------|------------------------------|---|
| 1. Auto Closing Sleeve | 18. Tubing Cover | 35. Switching Power Supply of LED Light |
| 2. Top Door Trim | 19. Return Pipe | 36. Electric Box |
| 3. Glass Door | 20. Pilaster (4) | 37. Connecting Tube for Dryer Filter |
| 4. LED Light in the Glass Door | 21. Shelf | 38. Dryer Filter |
| 5. Door Handle | 22. Bottom Shelf | 39. Compressor |
| 6. Lower Door Trim | 23. Grill | 40. Power Cord |
| 7. Door Support | 24. Foam Cabinet | 41. Connecting Tube for Return Pipe |
| 8. Door Limiter | 25. Top Hinge | 42. Connecting Tube for Condenser |
| 9. LED Light Cover | 26. Thermometer | 43. Drain Pan |
| 10. Door Gasket | 27. Bottom Hinge | 44. Condenser Fan |
| 11. Plenum | 28. Bottom Hinge Axle | 45. Condenser |
| 12. Fan Baseboard | 29. Bumper Block | 46. Upper Baseboard |
| 13. Evaporating Fan | 30. Compressor Guard | 47. Lower Baseboard |
| 14. Control Panel | 31. Light Switch | 48. Leveling Legs (4)* |
| 15. Evaporator | 32. Bracket for Light Switch | |
| 16. Thermostat | 33. Bracket for Grill | |
| 17. Plenum Frame | 34. Electric Box Cover | |

* 50.8mm casters (IDW # 35309256201501) can and should be the only caster installed onto the G-9.5/GCG-9.5 coolers

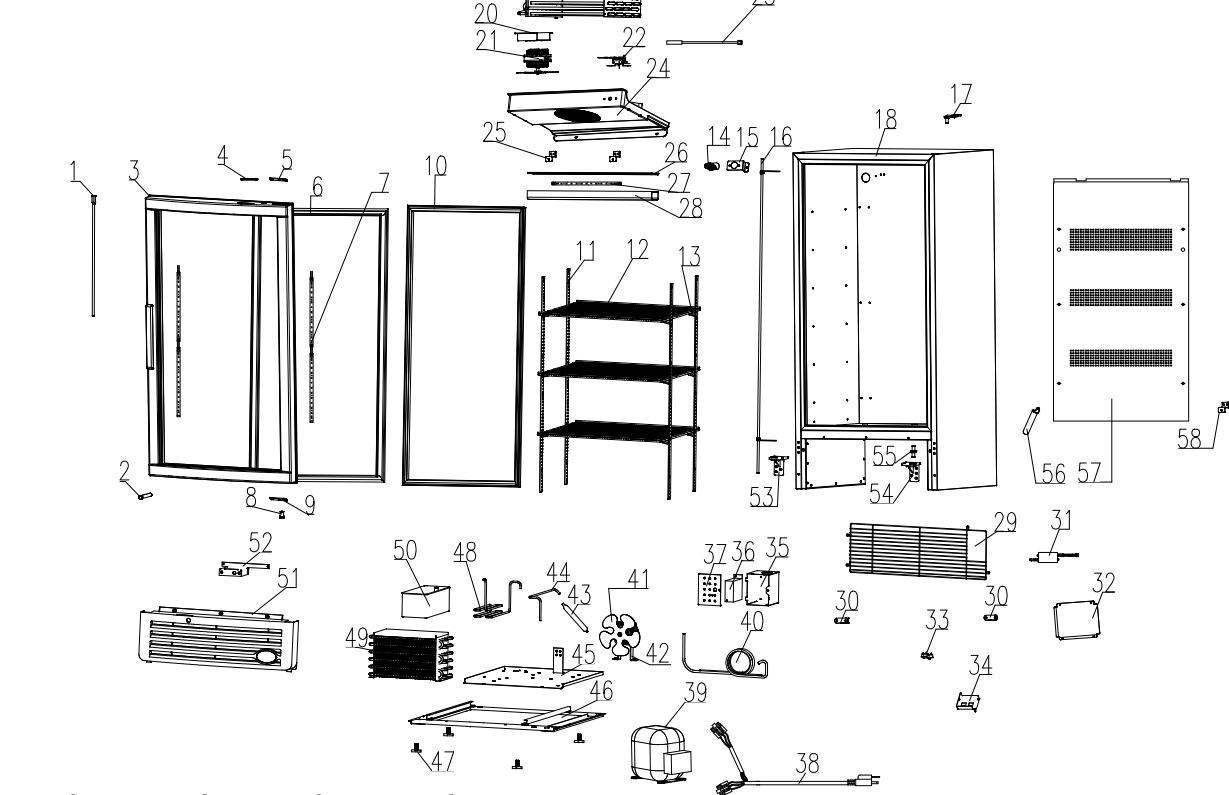
PARTS & IDENTIFICATION



G11-54/GCG11-54
G11-74/GCG11-74

- | | | |
|--|---|-------------------------------------|
| 1. Door Handle | 17. Shelf (4) | 33. Compressor Guard |
| 2. Glass Door | 18. Pilaster (4) | 34. Power Cord |
| 3. Door Lock | 19. Shelf Clip (16) | 35. Connecting Tube for Return Pipe |
| 4. Upper & Lower Sides LED Light Cover | 20. Bottom Shelf | 36. Dry Filter |
| 5. Left & Right Sides LED Light Cover | 21. Foam Cabinet | 37. Compressor |
| 6. Door Gasket | 22. Upper Hinge | 38. Condenser |
| 7. LED Light in the Glass Door | 23. Evaporator | 39. Condenser Fan Baseboard |
| 8. Auto Closing Sleeve | 24. Air Channel Panel | 40. Fixing Bracket for Grill |
| 9. LED Light | 25. Return Pipe | 41. Condenser Fan |
| 10. Evaporating Fan | 26. Bumper Block (2) | 42. Drain Pan |
| 11. Evaporating Fan Baseboard | 27. Bottom Hinge Axle | 43. Grill |
| 12. Control Panel | 28. Bottom Hinge | 44. Upper Baseboard |
| 13. Fan Guard | 29. Light Switch | 45. Connecting Tube for Condenser |
| 14. Thermostat Panel | 30. Electric Box | 46. Lower Baseboard |
| 15. Thermostat | 31. Electric Box Cover | 47. Leveling Legs (4) |
| 16. Thermometer | 32. Switching Power Supply of LED Light | |

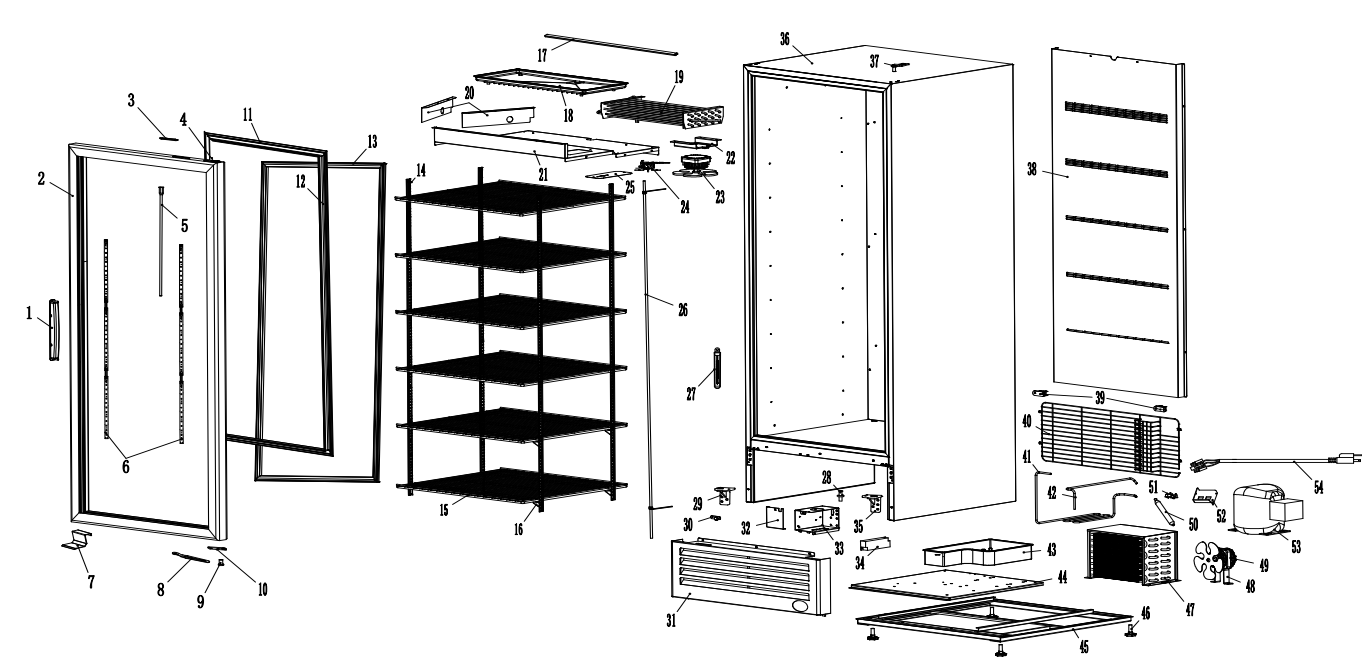
PARTS & IDENTIFICATION



G-10f/GCG-10f & G-12f/GCG-12f

- | | | |
|-----------------------------|-------------------------------------|--------------------------------------|
| 1. Auto Closing Sleeve | 21. Evaporator Fan | 41. Condenser Fan |
| 2. Door Lock | 22. Thermostat | 42. Fan Support |
| 3. Glass Door | 23. Temperature Sensor | 43. Filter Dryer |
| 4. Door Insert | 24. Control Panel | 44. Connecting Tube for Filter Dryer |
| 5. Top Door Limit | 25. Control Panel Bracket | 45. Upper Compressor Baseboard |
| 6. LED Light Cover | 26. Top Lamp Stand | 46. Lower Baseboard |
| 7. LED Light in Glass Door | 27. LED Light | 47. Leveling Leg (4) |
| 8. Bottom Hinge Axle Sleeve | 28. LED Light Cover | 48. Connecting Tube for Condenser |
| 9. Bottom Door Limit | 29. Compressor Guard | 49. Condenser |
| 10. Door Gasket | 30. Bumper Block | 50. Drain Pan |
| 11. Pilaster (4) | 31. LED Controller | 51. Front Grill |
| 12. Shelf (4/5) | 32. Power Supply Cover | 52. Reinforced Steel for Front Grill |
| 13. Shelf Clip (16/20) | 33. Light Switch (2) | 53. Left Bottom Hinge |
| 14. Drain Pipe | 34. Bracket for Light Switch | 54. Right Bottom Hinge |
| 15. Connecting Tube Plate | 35. Electric Box | 55. Bottom Hinge Axle |
| 16. Return Pipe | 36. Switching Power Supply | 56. Thermometer |
| 17. Top Hinge | 37. Electric Box Cover | 57. Plenum |
| 18. Foam Cabinet | 38. Power Cord | 58. Plenum Frame (6) |
| 19. Evaporator | 39. Compressor | |
| 20. Fan Baseboard | 40. Connecting Tube for Return Pipe | |

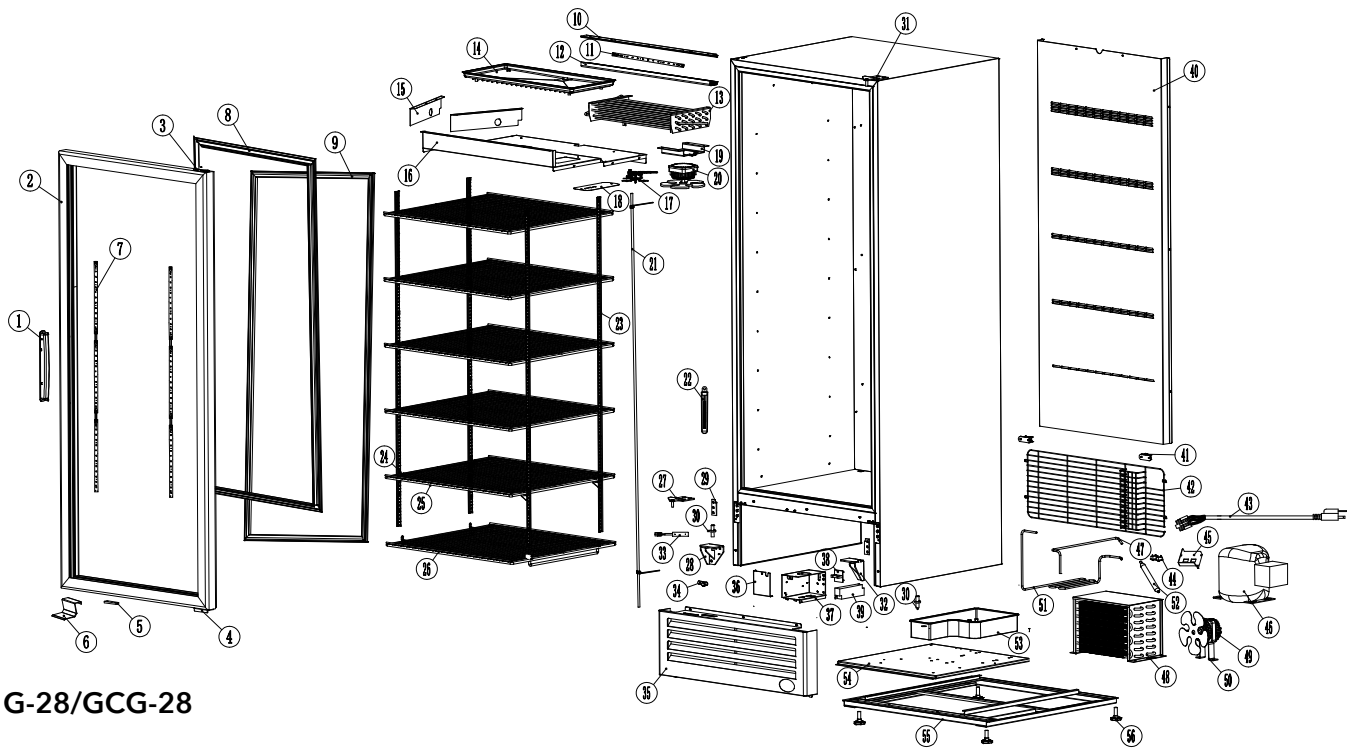
PARTS & IDENTIFICATION



G-20/GCG-20

- | | | |
|---|---|-------------------------------------|
| 1. Door Handle | 20. Wind Deflector (2) | 38. Air Channel Panel |
| 2. Glass Door | 21. Control Panel | 39. Bumper Block (2) |
| 3. Door Insert | 22. Fan Support | 40. Compressor Guard |
| 4. Top Door Limit | 23. Evaporator Fan | 41. Connecting tube for Condenser |
| 5. Auto-Closing Sleeve | 24. Thermostat | 42. Connecting Tube for Dry Filter |
| 6. LED Light in Glass Door (2) | 25. Thermostat Panel | 43. Drain Pan |
| 7. Door Support | 26. Return Pipe | 44. Upper Baseboard |
| 8. Bottom Door Limit 1 | 27. Thermometer | 45. Lower Baseboard |
| 9. Axle Sleeve | 28. Lower Hinge Axle | 46. Leveling Leg (4) |
| 10. Bottom Door Limit 2 | 29. Left Bottom Hinge | 47. Condenser |
| 11. Glass Door Horizontal LED Cover (2) | 30. Door Lock | 48. Fan Support |
| 12. Glass Door Vertical LED Cover (2) | 31. Grill | 49. Condenser Fan |
| 13. Door Gasket | 32. Electric Box Cover | 50. Dry Filter |
| 14. Pilaster (4) | 33. Electric Box | 51. Light Switch |
| 15. Shelf (6) | 34. Switching Power Supply of LED Light | 52. Fixing Bracket for Light Switch |
| 16. Shelf Clip (24) | 35. Right Bottom Hinge | 53. Compressor |
| 17. LED Light | 36. Foam Cabinet | 54. Power Cord |
| 18. Drip Tray | 37. Top Hinge | |
| 19. Evaporator | | |

PARTS & IDENTIFICATION



G-28/GCG-28

- | | | |
|--------------------------------|----------------------------------|---|
| 1. Door Handle | 20. Evaporator Fan | 39. Switching Power Supply of LED Light |
| 2. Glass Door | 21. Return Pipe | 40. Air Channel Panel |
| 3. Top Door Limiter | 22. Thermometer | 41. Bumper Block (2) |
| 4. Bottom Door Limiter | 23. Pilaster (4) | 42. Compressor Guard |
| 5. Door Switch on Glass Door | 24. Shelf Clips (20) | 43. Power Cord |
| 6. Door Support | 25. Shelf (5) | 44. Light Switch |
| 7. LED Light in the Glass Door | 26. Bottom Shelf | 45. Bracket for Light Switch |
| 8. LED Light Cover | 27. Left Top Hinge | 46. Compressor |
| 9. Door Gasket | 28. Left Bottom Hinge | 47. Connecting Tube for Dry Filter |
| 10. Lamp Stand | 29. Lower Hinge Washer | 48. Condenser |
| 11. LED Light | 30. Hinge Axle | 49. Condenser Fan |
| 12. LED Light Cover | 31. Right Top Hinge | 50. Fan Support |
| 13. Evaporator | 32. Right Bottom Hinge | 51. Connecting Tube for Condenser |
| 14. Drip Tray | 33. Magnetic Switch with Harness | 52. Dry Filter |
| 15. Wind Deflector | 34. Door Lock | 53. Drain Pan |
| 16. Control Panel | 35. Grill | 54. Upper Baseboard |
| 17. Thermostat | 36. Electric Box Cover | 55. Lower Baseboard |
| 18. Thermostat Panel | 37. Electric Box | 56. Leveling Leg (4) |
| 19. Fan Support | 38. Relay PCB | |

LEVELING

- This Cooler is intended for use on hard floor surfaces such as vinyl and concrete.
 - Set Cooler in its final location making certain there is adequate ventilation in the room.
- WARNING:** Warranty is void if ventilation is insufficient.
- Proper leveling of the Cooler is critical to it operating correctly. Condensation removal and door operation are both affected by leveling.
 - The Cooler should be leveled front to back and side to side with a level.
 - Ensure the drain hose or hoses are positioned in the pan.
 - Remove the plug and cord from inside the lower rear of the Cooler.
 - The Cooler should be placed close enough to the electrical supply so that extension cords are never used.



SHELVING INSTALLATION



Securely insert shelf clips into pilasters



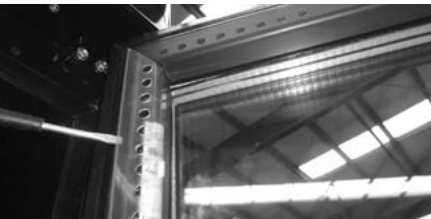
Shelf clips should be level so shelf lays flat

G/GCG-9, G/GCG-9f & G/GCG-9.5 (Max load per shelf is 46 lbs)	G/GCG-10f, G/GCG-12f & G/GCG-20 (Max load per shelf is 66 lbs)
G/GCG11-54 & G/GCG11-74 (Max load per shelf is 20 lbs)	GGCG-28 (Max load per shelf is 123 lbs)

Display Coolers can be loaded within the shelf dimensions from the front to back side. They can also be loaded in any space from the bottom to the top interior cabinet. Do not allow product to block the evaporator fan cover because the evaporator fan helps the cooler to ventilate properly.

DOOR LED LIGHT REPLACEMENT

1 Unplug Cooler



2 Unscrew upper light strand.



3 Unscrew lower light strand.



4 Remove screws using a Phillips screwdriver.



5 Disconnect the wiring connector.



6 To install LED lights follow the above directions in reverse order.

NOTE: If there are any malfunctions with the main control panel of LED lights, please contact a professional for replacement.

INTERIOR LIGHT REPLACEMENT FOR MODELS (G/GCG11-54 & G/GCG11-74)

1 Unplug Cooler



2 Unscrew lighting strip



3 Squeeze both sides of the plastic cover with your fingertips to remove.



4 Disconnect the lights.

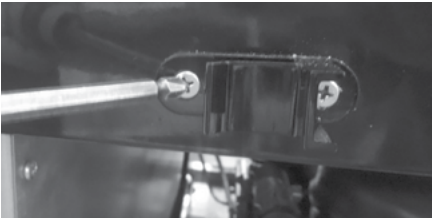
5 Remove light strand.

6 To install lights follow the above directions in reverse order.

NOTE: If there are any malfunctions with the main control panel of LED lights, please contact a professional for replacement.

SETTING UP SPACERS & POWER CORD HOLDERS

These Coolers are supplied with one set (2 pieces) of Spacers to hold the extra length of Power Cord.



1 Take out the two Spacers and Screws supplied in the Accessory Pack shipped with the Cooler.



2 Use a Phillips screwdriver to secure the two Spacers onto the rear of the Cooler.

OPERATION AND TEMPERATURE ADJUSTMENT

Operation

- Prior to stocking Cooler with product, it should be operated empty for half an hour.
- This equipment is intended to maintain temperatures between 34-44°F. Intended products for this equipment is for non-potentially-hazardous bottled or canned items only.

Temperature Adjustment

Performance tested position of the thermostat is between 4-6.



Switch Operation for all models



There will be at least one switch located on the back of the cooler that controls the interior LED lights. On GCG models, there will be a second switch in the same location which controls an illuminated door logo and/or an LED Floor Projector.

Button for Changing Motion Door Logo Modes for some "GCG" Models



Mode 1: The logo lights are permanently lit and do not sequence.

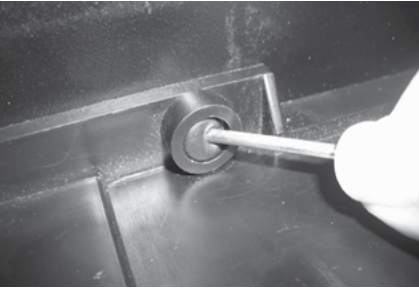
Mode 2: The logo lights sequence showing the bottle emptying and flashing full. This is the default setting.

Please Note: When replacing the controller, remove four (4) screws on the rear cover plate to gain access.

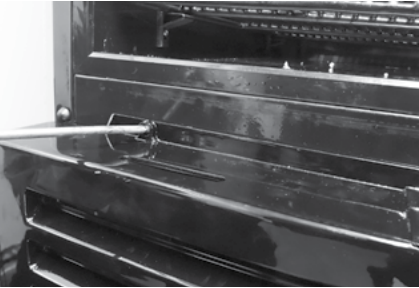
MAINTENANCE

Condenser

It is essential to keep the condenser coils clean and free of dust and debris at all times. Periodically clean the condenser coils with a soft bristle brush or vacuum-cleaner to properly maintain the refrigeration system. Failure to clean the condenser at regular intervals may cause failure of the refrigeration system and could void the warranty. Prior to any maintenance, be sure to unplug the Cooler.



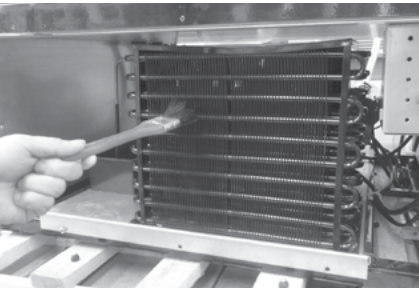
1 Remove the rubber cap from the front grill.



2 Use a #2 Phillips Head screwdriver and remove the screws as shown.



3 The front grill can now be removed by pulling it up.



4 Using plastic bristle brush, carefully clean the condenser being aware that coils can bend or be damaged if too much force is used.

5 Replace grill and use the Phillips screwdriver to tighten the screws into place, replace the rubber caps.

Cleaning

- Unplug the Cooler before cleaning.
- Use a soft cloth or sponge with soap and water (non-corrosive mild detergent), while cleaning. After cleaning, wipe the Cooler using a dry cloth to prevent the Cooler from rusting.
- Do not spray water on the Cooler, and do not use hard or steel brushes to clean the Cooler.
- Do not use organic solvents, boiling water, scrubbing powders or acids while cleaning.
- A drain or waste outlet **may** be provided for draining of a display Cooler. **If** a display Cooler drain is provided for flushing, it will have a minimum internal diameter of 1" (25mm)

If the Cooler will be in a non-operational state for a long period of time, clean as instructed above, and keep the door open until interior is dry.

DOOR REVERSAL (for G-9f, G-10f, G-12f, G-20 & G-28 models only)

Instructions are as follows:



1 Remove front grill, disconnect the terminals and then tuck them inside the door's reversed hole.



2 Remove the right upper hinge, then remove the door.



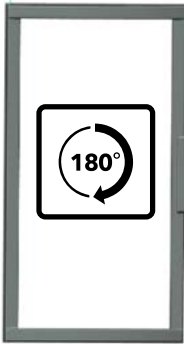
3 Take out the torsion rod from the upper right of the door.



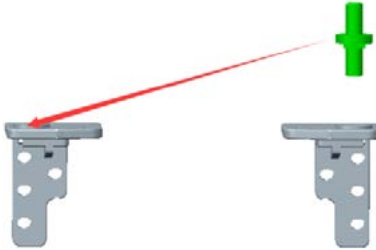
4 Fish out the wiring from door's reversed hole, the wiring stretches out from the upper right of door.



5 Insert the torsion rod into corresponding holes on bottom right of the door.



6 Rotate the door clockwise 180° degrees, so the wiring is stretching out from the bottom left of the door.



7 Remove the hinge axis from the right bottom hinge, insert it into the new left bottom hinge.

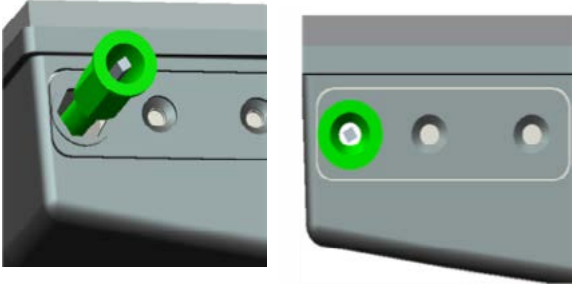


DOOR REVERSAL (for G-9f, G-10f, G-12f, G-20 & G-28 models only)

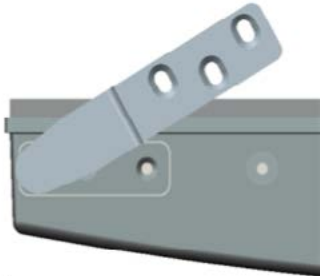
Instructions are as follows:



8 Feed the wiring terminals through the hinge and connect the terminals.



9 Reinstall the torsion rod into the new position of the door axis.



10 Set the upper hinge into the torsion rod at approximately a 60° angle. Rotate the hinge to the right counter clockwise aligning the holes in the bracket with the holes on top of the cabinet.

11 Check to ensure the door is securely attached and functioning properly.



12 Attach the front grill to complete the door reversal process.



SPECIFICATIONS (G-9/GCG-9 models)

MODEL	VOLUME(L)	RATED VOLTAGE	RATED CURRENT	LAMP INPUT POWER	REFRIGERANT			
G-9-N334B G-9-B334B G-9-S334B G-9-Z334B G-9-P334B G-9-W334B G-9-N334B-HC G-9-S334B-HC G-9-P334B-HC	7.2ft³	110-120V/60Hz	1.7A	4.5 W	R290/85g			
GCG-9-N334B GCG-9-B334B GCG-9-B2334B GCG-9-2334B GCG-9-S334B GCG-9-2S334B GCG-9-BS334B GCG-9-Z2334B GCG-9-Z334B GCG-9-P334B GCG-9-W334B GCG-9-W2334B GCG-9-N334B-HC GCG-9-2334B-HC GCG-9-S334B-HC GCG-9-2S334B-HC GCG-9-P334B-HC				9 W				
GCG-9-A334B GCG-9-A334B-HC				14.5 W				
G-9-N934B G-9-B934B G-9-S934B G-9-Z934B G-9-P934B G-9-W934B G-9-N934B-HC G-9-S934B-HC G-9-P934B-HC				4.5 W	R290/40g			
GCG-9-N934B GCG-9-B934B GCG-9-B2934B GCG-9-2934B GCG-9-S934B GCG-9-2S934B GCG-9-BS934B GCG-9-Z2934B GCG-9-Z934B GCG-9-P934B GCG-9-W934B GCG-9-W2934B GCG-9-N934B-HC GCG-9-2934B-HC GCG-9-S934B-HC GCG-9-2S934B-HC GCG-9-P934B-HC				9 W				
GCG-9-A934B GCG-9-A934B-HC				14.5 W				
NSF/ANSI-7: Type II Display Refrigerator				A Display Cooler intended for use in an area where the environmental conditions are controlled and maintained so that the ambient temperature does not exceed 80°F (27°C) and environment ≤65% RH (Relative Humidity).				



SPECIFICATIONS (G-9f/GCG-9f models)

MODEL	VOLUME(L)	RATED VOLTAGE	RATED CURRENT	LAMP INPUT POWER	REFRIGERANT
G-9F G-9-F335B-2 G-9-FS335B-2	6.8 ft³	110-120V/60Hz	3.8 A	4.5 W	R290/72g
GCG-9F G-9-FB335B-2 GCG-9-F335B-2 GCG-9-FB335B-2 GCG-9-F2335B-2 GCG-9-FS335B-2 GCG-9-FS2335B-2 GCG-9-FP335B-2 GCG-9-FW335B-2 GCG-9-FW2335B-2 GCG-9-FZ335B-2 GCG-9-FR335B-2 GCG-28-Z2335B-2				9 W	
GCG-9-FA335B-2				14.5 W	
NSF/ANSI-7: Type II Display Refrigerator				A Display Cooler intended for use in an area where the environmental conditions are controlled and maintained so that the ambient temperature does not exceed 80°F (27°C) and environment ≤65% RH (Relative Humidity).	

SPECIFICATIONS (G-9.5/GCG-9.5 models)

MODEL	VOLUME(L)	RATED VOLTAGE	RATED CURRENT	LAMP INPUT POWER	REFRIGERANT
G-9.5-N934B G-9.5-B934B G-9.5-S934B G-9.5-Z934B G-9.5-R934B G-9.5-P934B G-9.5-W934B G-9.5-N934B-HC G-9.5-S934B-HC G-9.5-P934B-HC	9.6ft ³	110-120V/60Hz	1.7A	2.8 W	R290/46g
GCG-9.5-N934B GCG-9.5-B934B GCG-9.5-R934B GCG-9.5-B2934B GCG-9.5-2934B GCG-9.5-S934B GCG-9.5-2S934B GCG-9.5-BS934B GCG-9.5-Z2934B GCG-9.5-Z934B GCG-9.5-P934B GCG-9.5-W934B GCG-9.5-W2934B GCG-9.5-N934B-HC GCG-9.5-2934B-HC GCG-9.5-S934B-HC GCG-9.5-2S934B-HC GCG-9.5-P934B-HC				7.3 W	
GCG-9.5-A934B GCG-9.5-A934B-HC				12.8 W	
NSF/ANSI-7: Type II Display Refrigerator				A Display Cooler intended for use in an area where the environmental conditions are controlled and maintained so that the ambient temperature does not exceed 80°F (27°C) and environment ≤65% RH (Relative Humidity).	

SPECIFICATIONS (G11-54/GCG11-54 models)

MODEL	VOLUME(L)	RATED VOLTAGE	RATED CURRENT	LAMP INPUT POWER	REFRIGERANT
G11-54, G11-54-N234B-2, G11-54-B234B-2, G11-54-P234B-2, G11-54-W234B-2, G11-54-Z234B-2	3.1ft ³	110-120V/60Hz	2.6A	3.5 W	R290/32g
GCG11-54, GCG11-54-N234B-2, GCG11-54-N2234B-2, GCG11-54-B234B-2, GCG11-54-B2234B-2, GCG11-54-P234B-2, GCG11-54-P2234B-2, GCG11-54-W234B-2, GCG11-54-W2234B-2, GCG11-54-Z234B-2, GCG11-54-Z2234B-2				6 W	
GCG11-54-A234B-2				13.5 W	
NSF/ANSI-7: Type II Display Refrigerator				A Display Cooler intended for use in an area where the environmental conditions are controlled and maintained so that the ambient temperature does not exceed 80°F (27°C) and environment ≤65% RH (Relative Humidity).	

SPECIFICATIONS (G11-74/GCG11-74 models)

MODEL	VOLUME(L)	RATED VOLTAGE	RATED CURRENT	LAMP INPUT POWER	REFRIGERANT
G11-74 G11-74-N33EB-2 G11-74-B33EB-2 G11-74-P33EB-2 G11-74-W33EB-2 G11-74-Z33EB-2	4.6 ft ³	110-120V/60Hz	1.5 A	4 W	R290/50g
GCG11-74 GCG11-74-N33EB-2 GCG11-74-N233EB-2 GCG11-74-B33EB-2 GCG11-74-B233EB-2 GCG11-74-P33EB-2 GCG11-74-P233EB-2 GCG11-74-W33EB-2 GCG11-74-W233EB-2 GCG11-74-Z33EB-2				6.4 W	
GCG11-74-A33EB-2				14 W	
NSF/ANSI-7: Type II Display Refrigerator				A Display Cooler intended for use in an area where the environmental conditions are controlled and maintained so that the ambient temperature does not exceed 80°F (27°C) and environment ≤65% RH (Relative Humidity).	

SPECIFICATIONS (G-10f/GCG-10f models)

MODEL	VOLUME(L)	RATED VOLTAGE	RATED CURRENT	LAMP INPUT POWER	REFRIGERANT			
G-10-F334B G-10-FP334B G-10-F334B-HC G-10-FP334B-HC	9.3ft ³	110-120V/60Hz	1.7A	3.5 W	R290/100g			
GCG-10-F334B GCG-10-F2334B GCG-10-FP334B GCG-10-FW334B GCG-10-FW2334B GCG-10-FZ334B GCG-10-FZ2334B GCG-10-FS334B GCG-10-F2S334B GCG-10-FB334B GCG-10-F334B-HC GCG-10-F2334B-HC GCG-10-FP334B-HC GCG-10-FS334B-HC GCG-10-F2S334B-HC				8.5 W				
GCG-10-FA334B GCG-10-FA334B-HC				13.5 W				
G-10-F934B G-10-FP934B G-10-FW934B G-10-FZ934B G-10-FS934B G-10-FB934B G-10-F934B-HC G-10-FP934B-HC G-10-FW934B-HC G-10-FZ934B-HC G-10-FS934B-HC G-10-FB934B-HC				3.5 W		R290/49g		
GCG-10-F934B GCG-10-F2934B GCG-10-FP934B GCG-10-FP2934B GCG-10-FW934B GCG-10-FW2934B GCG-10-FZ934B GCG-10-FZ2934B GCG-10-FS934B GCG-10-F2S934B GCG-10-FB934B GCG-10-F934B-HC GCG-10-F2934B-HC GCG-10-FP934B-HC GCG-10-FP2934B-HC GCG-10-FW934B-HC GCG-10-FW2934B-HC GCG-10-FZ934B-HC GCG-10-FZ2934B-HC GCG-10-FS934B-HC GCG-10-F2S934B-HC GCG-10-FB934B-HC				8.5 W				
GCG-10-FA934B GCG-10-FA2934B GCG-10-FA934B-HC GCG-10-FA2934B-HC				13.5 W				
NSF/ANSI-7: Type II Display Refrigerator				A Display Cooler intended for use in an area where the environmental conditions are controlled and maintained so that the ambient temperature does not exceed 80°F (27°C) and environment ≤65% RH (Relative Humidity).				

SPECIFICATIONS (G-12f/GCG-12f models)

MODEL	VOLUME(L)	RATED VOLTAGE	RATED CURRENT	LAMP INPUT POWER	REFRIGERANT		
G-12-F334B G-12-FP334B G-12-F334B-HC G-12-FP334B-HC	11.4ft ³	110-120V/60Hz	1.7A	5.5 W	R290/90g		
GCG-12-F334B GCG-12-F2334B GCG-12-FP334B GCG-12-FW334B GCG-12-FW2334B GCG-12-FZ334B GCG-12-FZ2334B GCG-12-FS334B GCG-12-F2S334B GCG-12-FB334B GCG-12-F334B-HC GCG-12-F2334B-HC GCG-12-FP334B-HC GCG-12-FS334B-HC GCG-12-F2S334B-HC				10.5 W			
GCG-12-FA334B GCG-12-FA334B-HC				15.5 W			
G-12-F934B G-12-FP934B G-12-FW934B G-12-FZ934B G-12-FS934B G-12-FB934B G-12-F934B-HC G-12-FP934B-HC G-12-FW934B-HC G-12-FZ934B-HC G-12-FS934B-HC G-12-FB934B-HC				5.5 W		R290/53g	
GCG-12-F934B GCG-12-F2934B GCG-12-FP934B GCG-12-FP2934B GCG-12-FW934B GCG-12-FW2934B GCG-12-FZ934B GCG-12-FZ2934B GCG-12-FS934B GCG-12-F2S934B GCG-12-FB934B GCG-12-F934B-HC GCG-12-F2934B-HC GCG-12-FP934B-HC GCG-12-FP2934B-HC GCG-12-FW934B-HC GCG-12-FW2934B-HC GCG-12-FZ934B-HC GCG-12-FZ2934B-HC GCG-12-FS934B-HC GCG-12-F2S934B-HC GCG-12-FB934B-HC				10.5 W			
GCG-12-FA934B GCG-12-FA2934B GCG-12-FA934B-HC GCG-12-FA2934B-HC				15.5 W			
NSF/ANSI-7: Type II Display Refrigerator				A Display Cooler intended for use in an area where the environmental conditions are controlled and maintained so that the ambient temperature does not exceed 80°F (27°C) and environment ≤65% RH (Relative Humidity).			



SPECIFICATIONS (G-20/GCG-20 models)

MODEL	VOLUME(L)	RATED VOLTAGE	RATED CURRENT	LAMP INPUT POWER	REFRIGERANT
G-20 G-20-N335B G-20-B335B G-20-P335B G-20-W335B G-20-Z335B G-20-N335B-2 G-20-B335B-2 G-20-P335B-2 G-20-W335B-2 G-20-Z335B-2	14.8 ft ³	110-120V/60Hz	2.2 A	6 W	R290/115g
GCG-20 GCG-20-N335B GCG-20-2335B GCG-20-B335B GCG-20-B2335B GCG-20-P335B GCG-20-P2335B GCG-20-W335B GCG-20-W2335B GCG-20-Z335B GCG-20-Z2335B GCG-20-N335B-2 GCG-20-2335B-2 GCG-20-B335B-2 GCG-20-B2335B-2 GCG-20-P335B-2 GCG-20-P2335B-2 GCG-20-W335B-2 GCG-20-W2335B-2 GCG-20-Z335B-2 GCG-20-Z2335B-2				11 W	
GCG-20-A335B GCG-20-A335B-2				16 W	
NSF/ANSI-7: Type II Display Refrigerator				A Display Cooler intended for use in an area where the environmental conditions are controlled and maintained so that the ambient temperature does not exceed 80°F (27°C) and environment ≤65% RH (Relative Humidity).	

SPECIFICATIONS (G-28/GCG-28 models)

MODEL	VOLUME(L)	RATED VOLTAGE	RATED CURRENT	LAMP INPUT POWER	REFRIGERANT
G-28 G-28-N335B-2 G-28-B335B-2 G-28-P335B-2 G-28-W335B-2 G-28-Z335B-2	23.6 ft³	110-120V/60Hz	3.8 A	7.9 W	R290/85g
GCG-28 GCG-28-N335B -2 GCG-28-2335B-2 GCG-28-B335B-2 GCG-28-B2335B-2 GCG-28-P335B-2 GCG-28-P2335B-2 GCG-28-W335B-2 GCG-28-W2335B-2 GCG-28-Z335B-2 GCG-28-Z2335B-2				14.4 W	
GCG-28-A335B-2				17.9 W	
NSF/ANSI-7: Type II Display Refrigerator				A Display Cooler intended for use in an area where the environmental conditions are controlled and maintained so that the ambient temperature does not exceed 80°F (27°C) and environment ≤65% RH (Relative Humidity).	

TROUBLESHOOTING

The following are NOT malfunctions:

Situation	Causes
Liquid flowing noise within Cooler	This is the sound of the cooling agent flowing through the pipes.
Refrigeration system is shutdown for longer periods of time while temperature inside is still very low	This Cooler is well insulated and can maintain a relatively ambient temperature.
Condensation on door/lid	This may be due to a high indoor humidity or the Cooler's temperature is set too low. Wipe the door dry with a towel.

- 1 This Cooler has been designed and manufactured according to National standards. If there are any questions during use, refer to this Instruction Manual to help troubleshoot problems.
- 2 When disposing of the Cooler, please remove the door/lid and lock assembly to avoid children accidentally becoming trapped inside the Cooler.

Prior to calling service, check the following:

Issues	Solutions
Cooler behaving abnormally or no longer cooling	Unplug the Cooler from the outlet and contact a trained service technician for repair: - Abnormal behavior includes Cooler tripping the circuit breakers or blown fuse. - Cooler not cooling to the set temperature as it should. - If you can detect a chard smoky burning plastic rubber type of a smell. - A noticeable increase in product temperature.
Cooler is not working properly	Please check power supply: - Check the electrical outlet for power, and that the plug is properly inserted. - Check to see if the circuit breaker is tripped or the fuse is blown. - Check if the condenser is free of dirt and debris. - Check for low voltage
Cooler is not keeping product cool	- Provide ample space between all products to ensure proper circulation of air. - Keep Cooler away from direct sunlight or other heating source. - Keep the door closed as often as possible. - Be certain the Cooler is not touching external objects or walls.
Excessive noise	- Be certain the Cooler is placed on a level surface. - Be certain the Cooler is not touching external objects or walls.
Compressor turns on and off frequently	- The room temperature is higher than normal. - The door is not closed completely. - The door gasket is not sealed properly. - There is insufficient clearance around the Cooler. - The thermostat is not set properly. - The frequency of cycling will be reduced when all of the product reaches the set temperature.

AFTER SALES SERVICE

Any product has the possibility of malfunction. Please observe the Cooler’s operation and any changes to product being stored. If there are any abnormal cases, refer to the table below. If there is still no change after following the below instructions, please inform our service center in a timely manner to avoid a further loss of the Cooler.

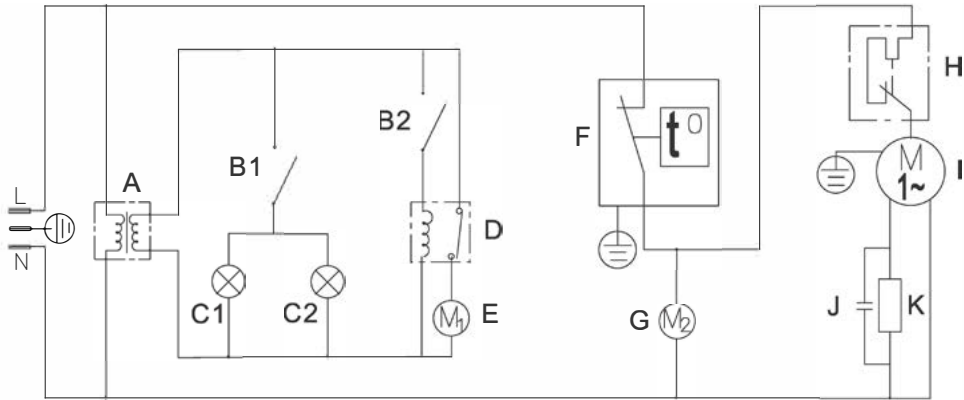
Information to provide to your qualified service professional:

- Serial number from the interior wall of the Cooler
 - Coolers’ installation address and contact information
 - Installation location hours of operation
 - Nature of problem
 - Any reports of power interruptions
- Recent service or maintenance completed on the Cooler
 - Has the Cooler been relocated from original installation location
 - Clear access to the Cooler
 - Coolers’ Instruction Manual



CIRCUIT DIAGRAM (G-9)

FOR MODELS: G-9B, G-9-N334B, G-9-B334B, G-9-S334B, G-9-Z334B, G-9-P334B, G-9-W334B, G-9-N334B-HC, G-9-S33EB-HC, G-9-P33EB-HC, G-9-N934B, G-9-B934B, G-9-S934B, G-9-Z934B , G-9-P934B, G-9-W934B, G-9-N934B-HC, G-9-S934B-HC, G-9-P934B-HC, G-9-P934B-HC



- A: Power Supply for LED Lights & Evaporator Fan&Relay

B1: On/Off Switch for interior light

B2: Magnetic Door Sensor

C1: Interior Top LED Light

C2: Door Side LED Light

D: Relay for Evaporator Fan

E: Evaporator Fan
- F: Thermostat

G: Condenser Fan

H: Overload for Compressor

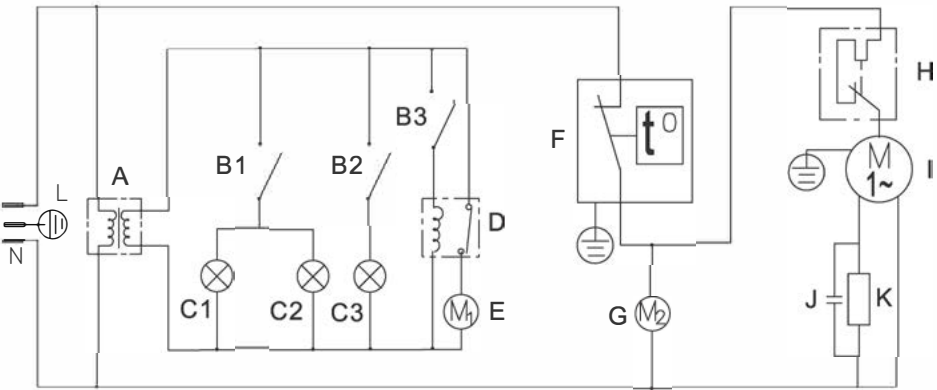
I: Compressor

J: Compressor Running Capacitor

K: Compressor PTC

CIRCUIT DIAGRAM (GCG-9)

FOR MODELS: GCG-9B, GCG-9-N334B, GCG-9-B334B, GCG-9-B2334B, GCG-9-2334B, GCG-9-S334B, GCG-9-2S334B, GCG-9-BS334B, GCG-9-Z2334B, GCG-9-Z334B, GCG-9-P334B, GCG-9-W334B, GCG-9-W2334B, GCG-9-A334B, GCG-9-N334B-HC, GCG-9-2334B-HC, GCG-9-S334B-HC, GCG-9-2S334B-HC, GCG-9-P334B-HC, GCG-9-A334B-HC, GCG-9-N934B, GCG-9-B934B, GCG-9-B2934B, GCG-9-2934B, GCG-9-S934B, GCG-9-2S934B, GCG-9-BS934B, GCG-9-Z2934B, GCG-9-Z934B, GCG-9-P934B, GCG-9-W934B, GCG-9-W2934B, GCG-9-A934B, GCG-9-N934B-HC, GCG-9-2934B-HC, GCG-9-S934B-HC, GCG-9-2S934B-HC, GCG-9-P934B-HC, GCG-9-A934B-HC



- A: Power Supply for LED Lights & Evaporator Fan&Relay

B1: On/Off Switch for interior light

B2: On/Off Switch for Lit Door Logo Light

B3: Magnetic Door Sensor

C1: Interior Top LED Light

C2: Door Side LED Light

C3: Door Logo LED Light

D: Relay for Evaporator Fan
- E: Evaporator Fan

F: Thermostat

G: Condenser Fan

H: Overload for Compressor

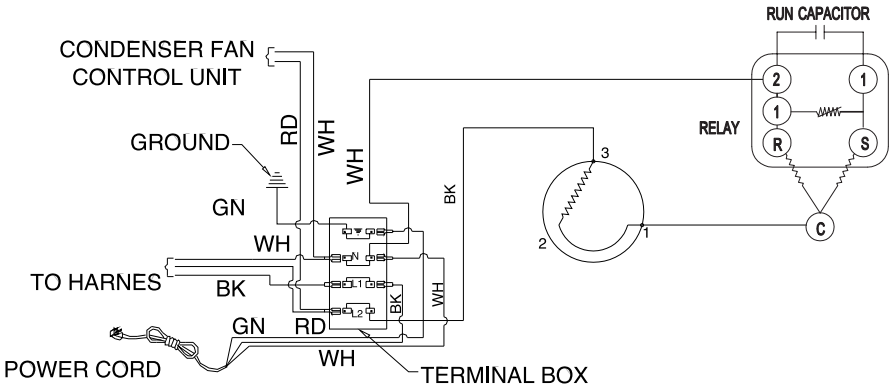
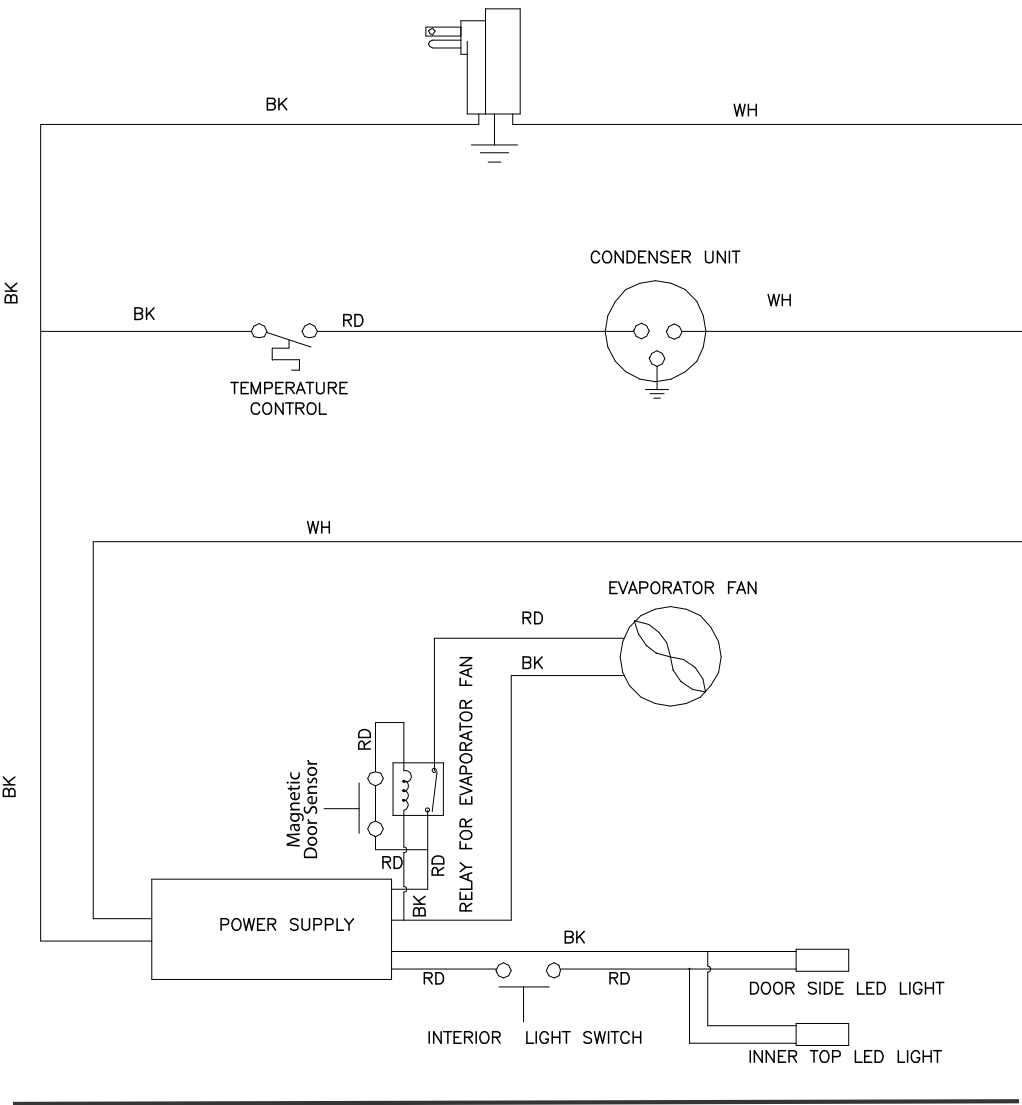
I: Compressor

J: Compressor Running Capacitor

K: Compressor PTC

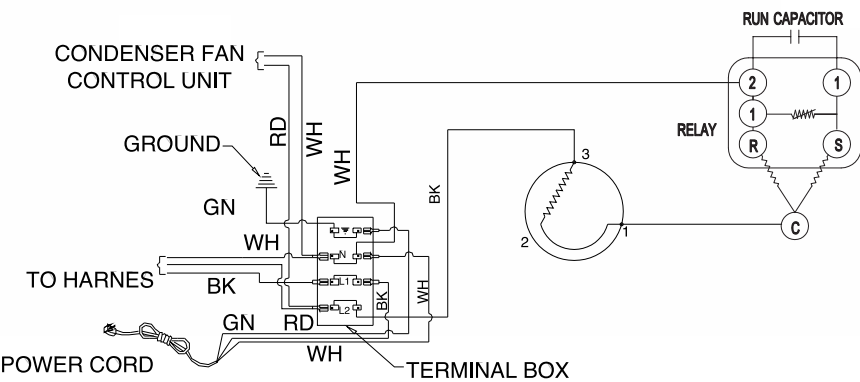
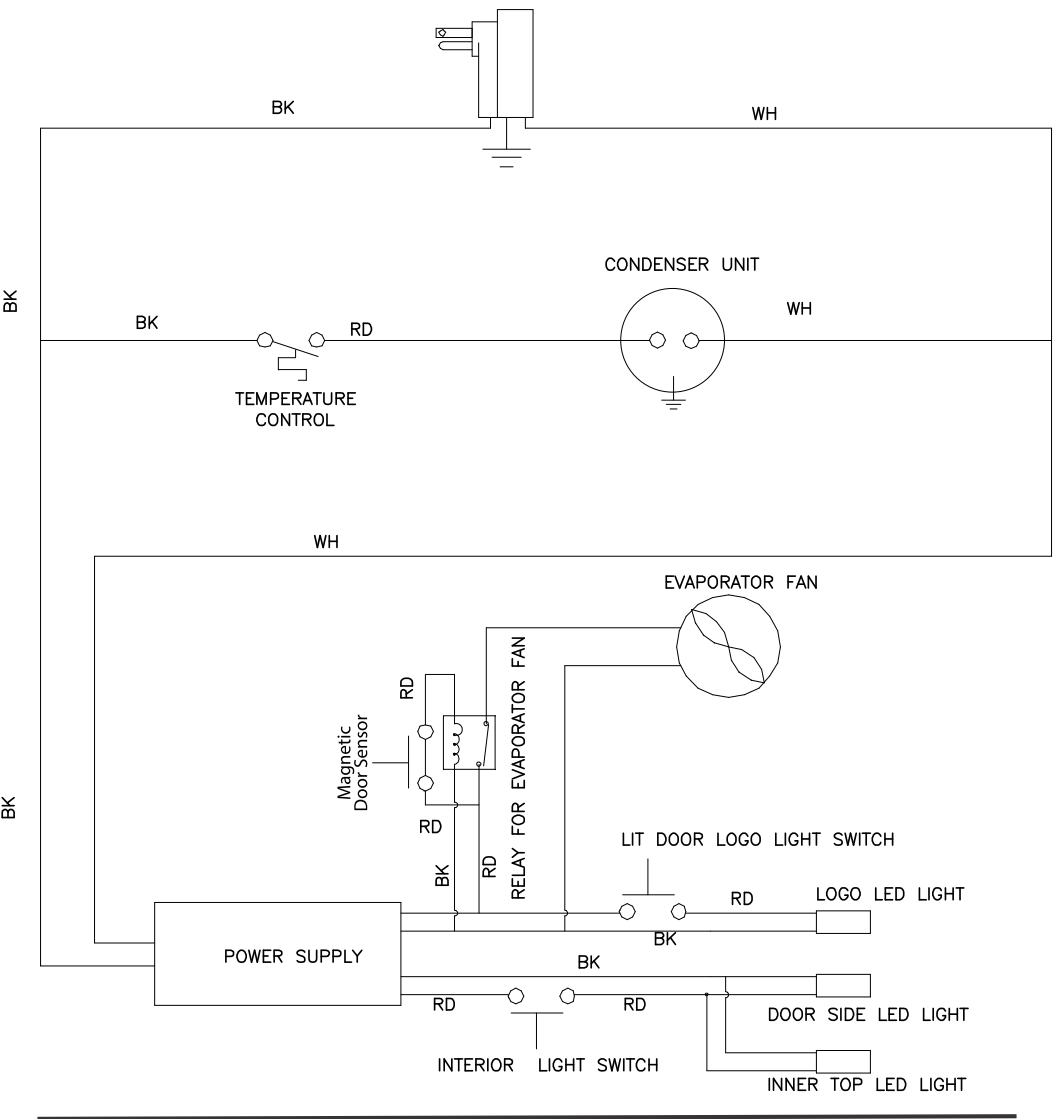
ELECTRICAL WIRING DIAGRAM (G-9)

FOR MODELS: G-9B, G-9-N334B, G-9-B334B, G-9-S334B, G-9-Z334B, G-9-P334B, G-9-W334B, G-9-N334B-HC, G-9-S33EB-HC, G-9-P33EB-HC, G-9-N934B, G-9-B934B, G-9-S934B, G-9-Z934B, G-9-P934B, G-9-W934B, G-9-N934B-HC, G-9-S934B-HC, G-9-P934B-HC, G-9-W934B-HC



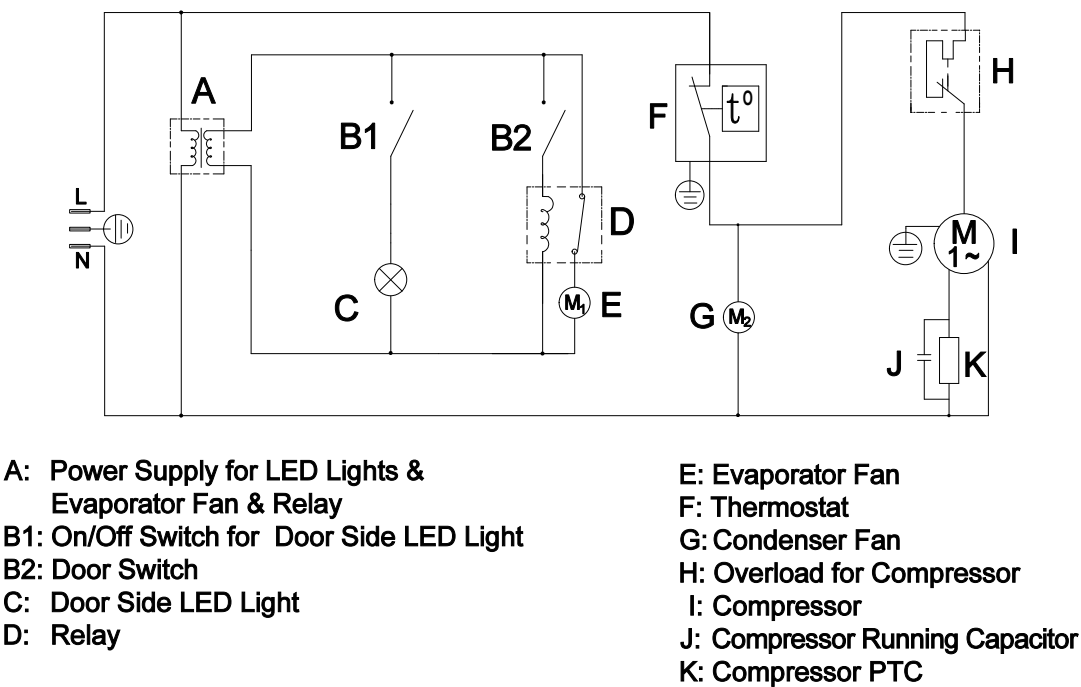
ELECTRICAL WIRING DIAGRAM (GCG-9)

FOR MODELS: GCG-9B, GCG-9-N334B, GCG-9-B334B, GCG-9-B2334B, GCG-9-2334B, GCG-9-S334B, GCG-9-2S334B, GCG-9-BS334B, GCG-9-Z2334B, GCG-9-Z334B, GCG-9-P334B, GCG-9-W334B, GCG-9-W2334B, GCG-9-A334B, GCG-9-N334B-HC, GCG-9-2334B-HC, GCG-9-S334B-HC, GCG-9-2S334B-HC, GCG-9-P334B-HC, GCG-9-A334B-HC, GCG-9-N934B, GCG-9-B934B, GCG-9-B2934B, GCG-9-2934B, GCG-9-S934B, GCG-9-2S934B, GCG-9-BS934B, GCG-9-Z2934B, GCG-9-Z934B, GCG-9-P934B, GCG-9-W934B, GCG-9-W2934B, GCG-9-A934B, GCG-9-N934B-HC, GCG-9-2934B-HC, GCG-9-S934B-HC, GCG-9-2S934B-HC, GCG-9-P934B-HC, GCG-9-A934B-HC



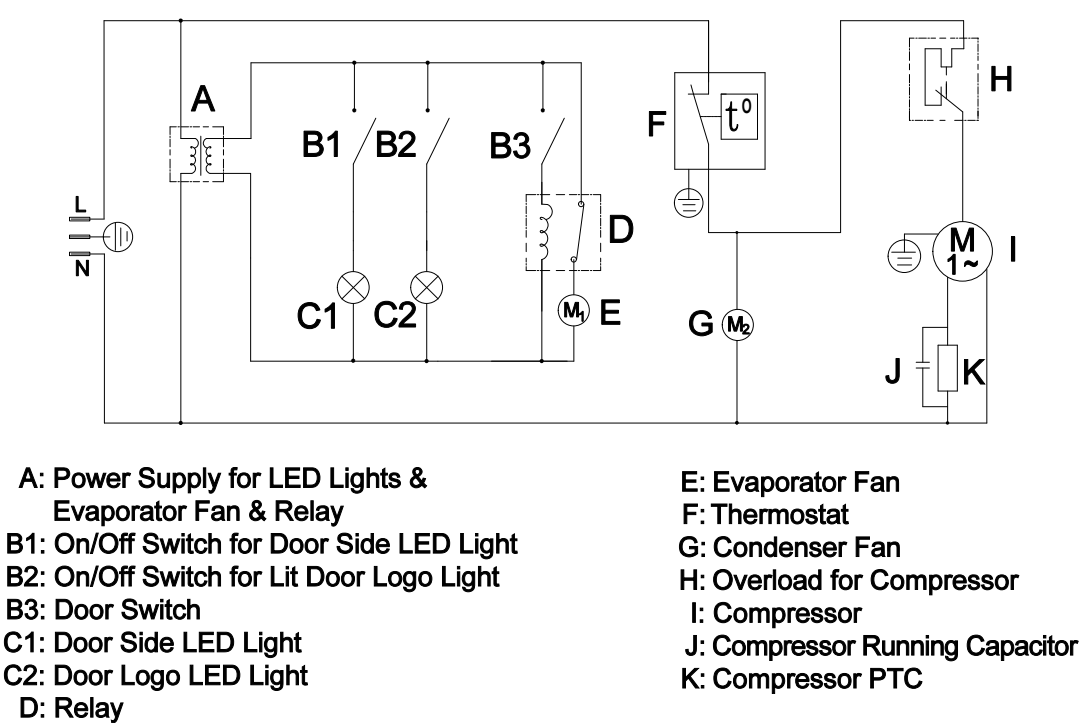
CIRCUIT DIAGRAM (G-9F)

FOR MODELS: G-9F, G-9-F335B-2, G-9-FS335B-2, G-9-FB335B-2



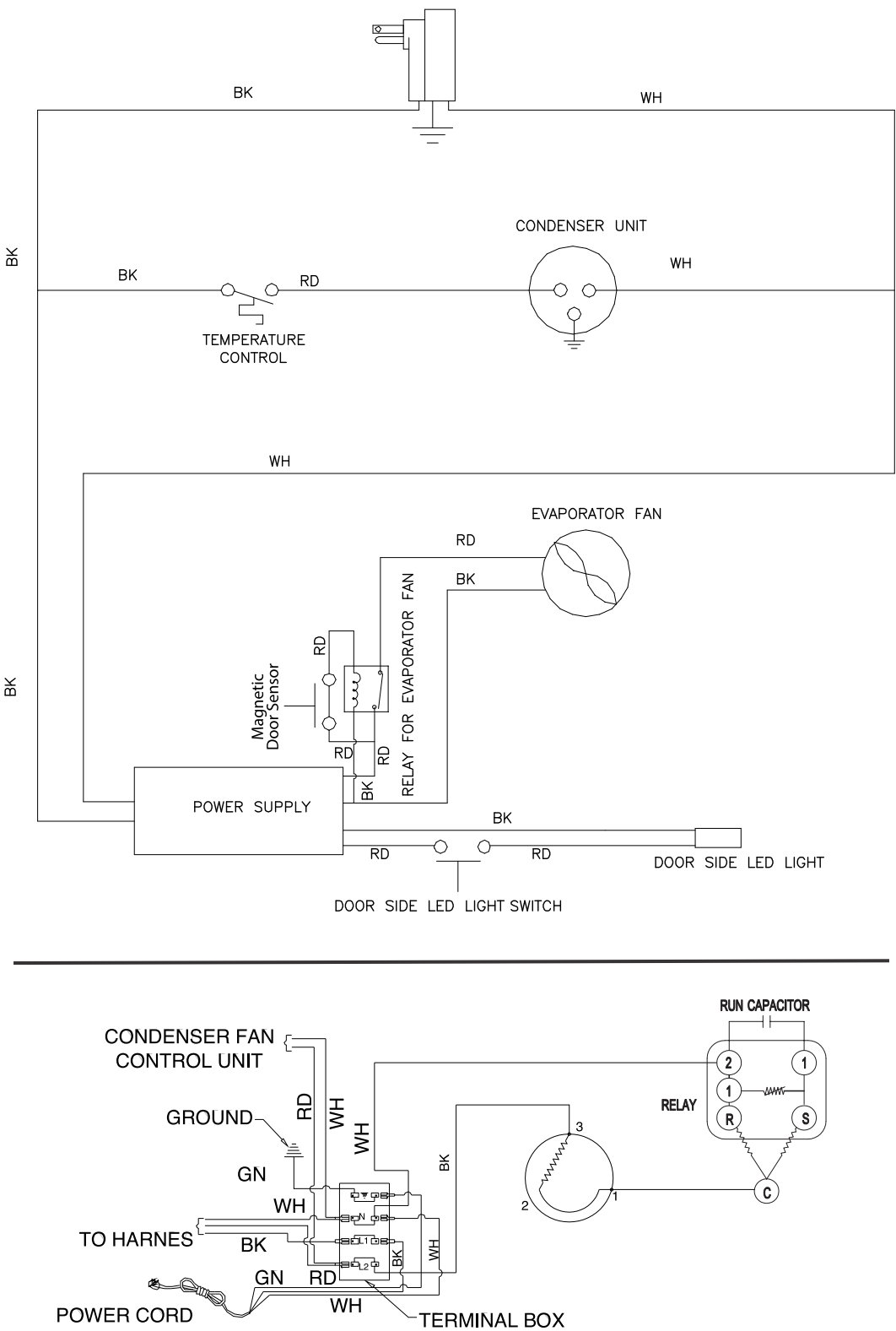
CIRCUIT DIAGRAM (GCG-9F)

FOR MODELS: GCG-9F, G-9-FB335B-2, GCG-9-F335B-2, GCG-9-FB335B-2, GCG-9-F2335B-2, GCG-9-FS335B-2, GCG-9-FS2335B-2, GCG-9-FP335B-2, GCG-9-FW335B-2, GCG-9-FW2335B-2, GCG-9-FZ335B-2, GCG-9-FR335B-2, GCG-9-FA335B-2



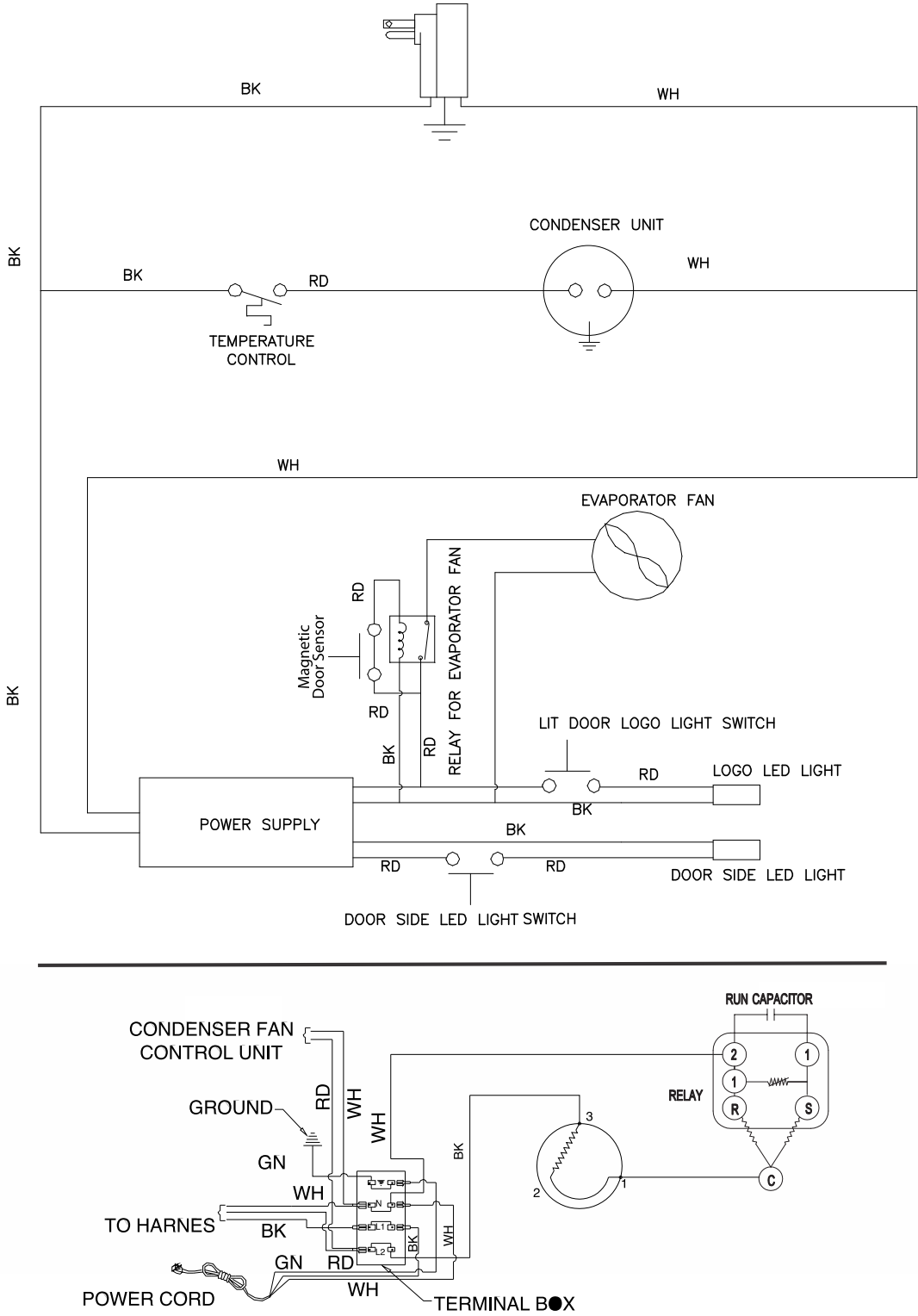
ELECTRICAL WIRING DIAGRAM (G-9F)

FOR MODELS: G-9F, G-9-F335B-2, G-9-FS335B-2, G-9-FB335B-2



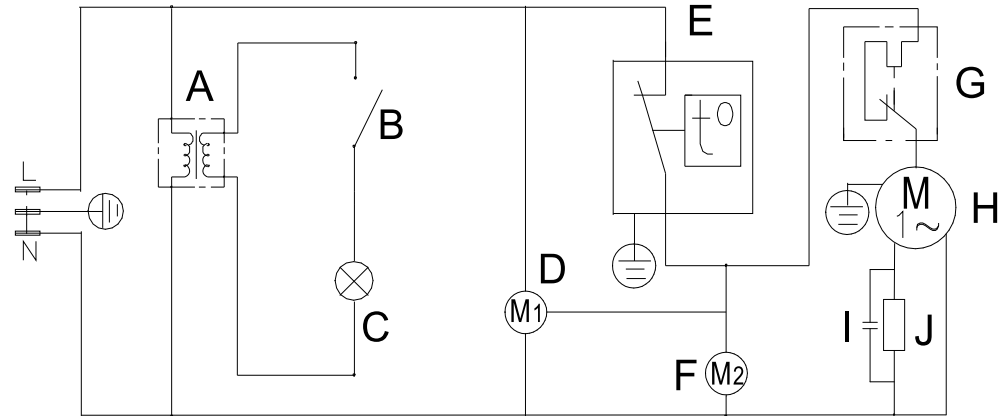
ELECTRICAL WIRING DIAGRAM (GCG-9F)

FOR MODELS: GCG-9F, G-9-FB335B-2, GCG-9-F335B-2, GCG-9-FB335B-2, GCG-9-F2335B-2, GCG-9-FS335B-2, GCG-9-FS2335B-2, GCG-9-FP335B-2, GCG-9-FW335B-2, GCG-9-FW2335B-2, GCG-9-FZ335B-2, GCG-9-FR335B-2, GCG-9-FA335B-2



CIRCUIT DIAGRAM (G-9.5)

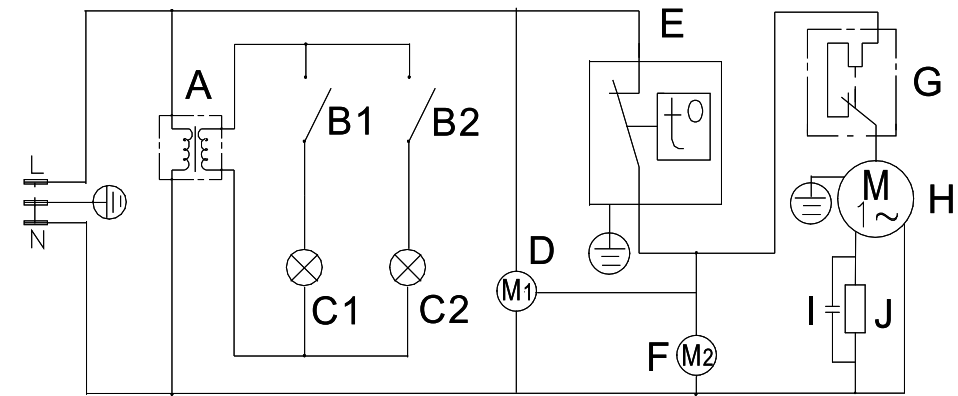
FOR MODELS: G-9.5, G-9.5-N934B, G-9.5-B934B, G-9.5-S934B, G-9.5-Z934B, G-9.5-R934B, G-9.5-P934B, G-9.5-W934B, G-9.5-N934B-HC, G-9.5-S934B-HC, G-9.5-P934B-HC



- A: Power Supply for LED Lights
- B: On/Off Switch for Door Side LED Light
- C :Door Side LED Light
- D:Evaporator Fan
- E: Thermostat
- F: Condenser Fan
- G: Overload for Compressor
- H: Compressor
- I: Compressor Running Capacitor
- J:Compressor PTC

CIRCUIT DIAGRAM (GCG-9.5)

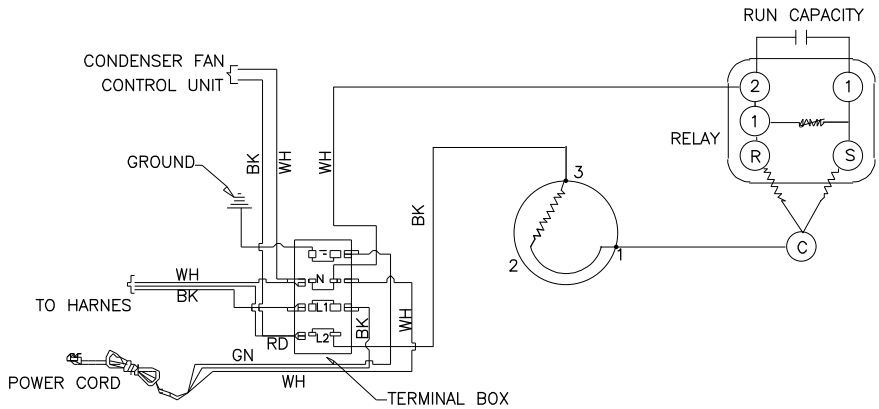
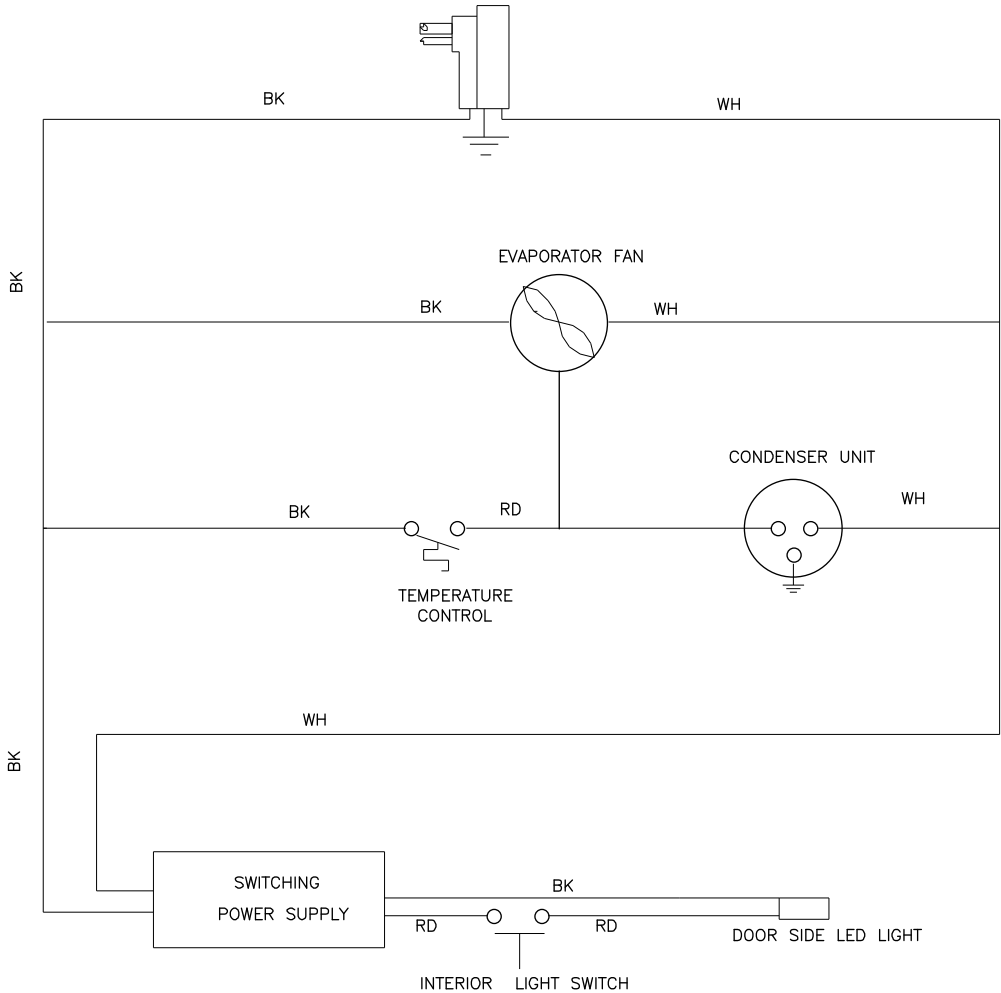
FOR MODELS: GCG-9.5, GCG-9.5-N934B, GCG-9.5-B934B, GCG-9.5-R934B, GCG-9.5-B2934B, GCG-9.5-2934B, GCG-9.5-S934B, GCG-9.5-2S934B, GCG-9.5-BS934B, GCG-9.5-Z2934B, GCG-9.5-Z934B, GCG-9.5-P934B, GCG-9.5-W934B, GCG-9.5-W2934B, GCG-9.5-A934B, GCG-9.5-N934B-HC, GCG-9.5-2934B-HC, GCG-9.5-S934B-HC, GCG-9.5-2S934B-HC, GCG-9.5-P934B-HC, GCG-9.5-A934B-HC



- A: Power Supply for LED Lights
- B1: On/Off Switch for Door Side LED Light
- B2: On/Off Switch for Lit Door Logo Light
- C1:Door Side LED Light
- C2:Door LED Logo Light
- D:Evaporator Fan
- E:Thermostat
- F: Condenser Fan
- G: Overload for Compressor
- H: Compressor
- I: Compressor Running Capacitor
- J:Compressor PTC

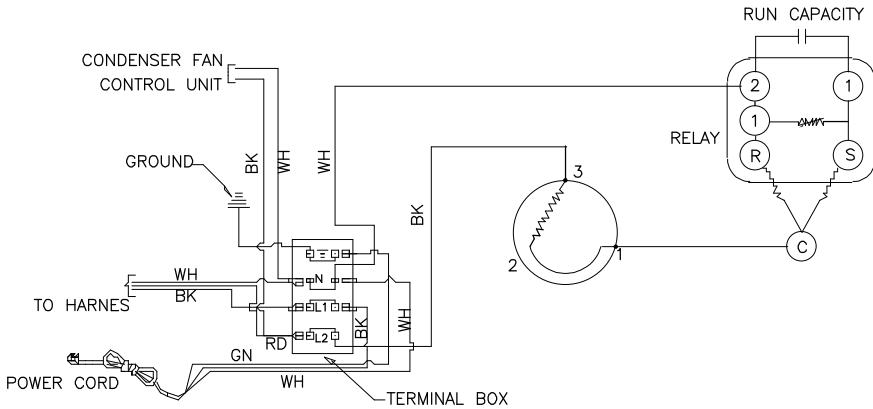
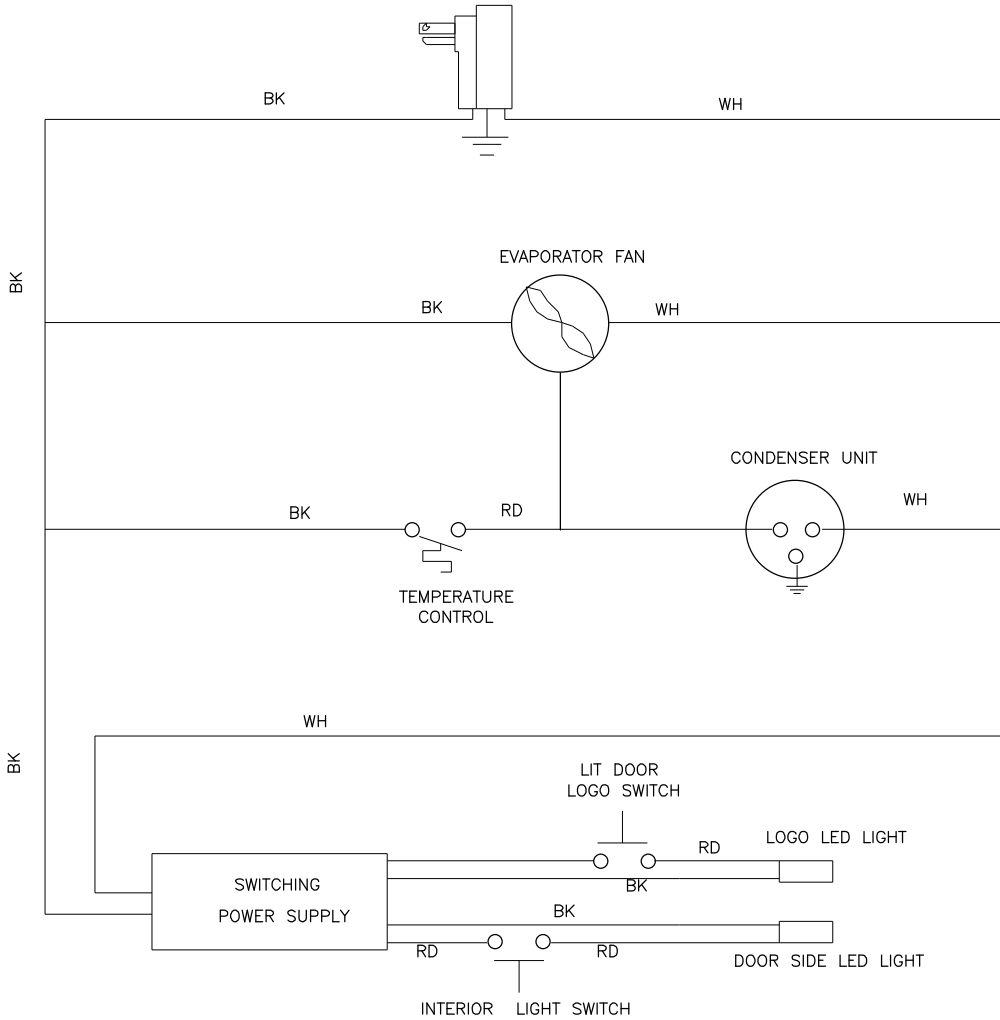
ELECTRICAL WIRING DIAGRAM (G-9.5)

FOR MODELS: G-9.5, G-9.5-N934B, G-9.5-B934B, G-9.5-S934B, G-9.5-Z934B, G-9.5-R934B, G-9.5-P934B, G-9.5-W934B, G-9.5-N934B-HC, G-9.5-S934B-HC, G-9.5-P934B-HC



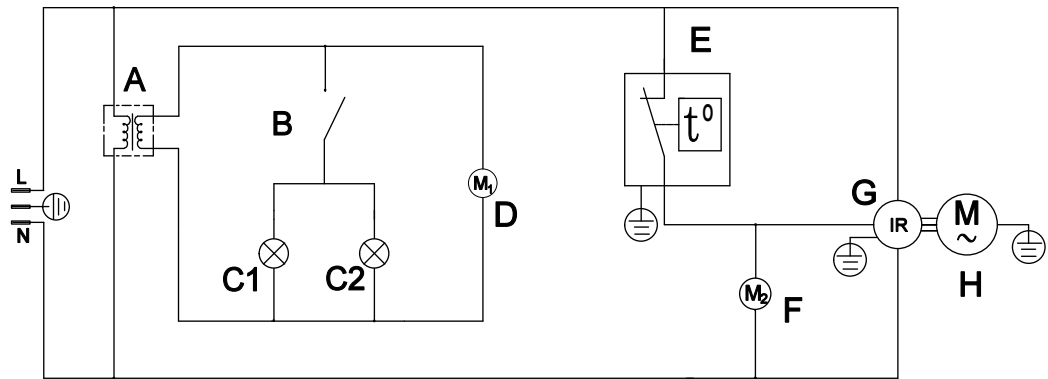
ELECTRICAL WIRING DIAGRAM (GCG-9.5)

FOR MODELS: GCG-9.5, GCG-9.5-N934B, GCG-9.5-B934B, GCG-9.5-R934B, GCG-9.5-B2934B, GCG-9.5-2934B, GCG-9.5-S934B, GCG-9.5-2S934B, GCG-9.5-B5934B, GCG-9.5-Z2934B, GCG-9.5-Z934B, GCG-9.5-P934B, GCG-9.5-W934B, GCG-9.5-W2934B, GCG-9.5-A934B, GCG-9.5-N934B-HC, GCG-9.5-2934B-HC, GCG-9.5-S934B-HC, GCG-9.5-2S934B-HC, GCG-9.5-P934B-HC, GCG-9.5-A934B-HC



CIRCUIT DIAGRAM (G11-54)

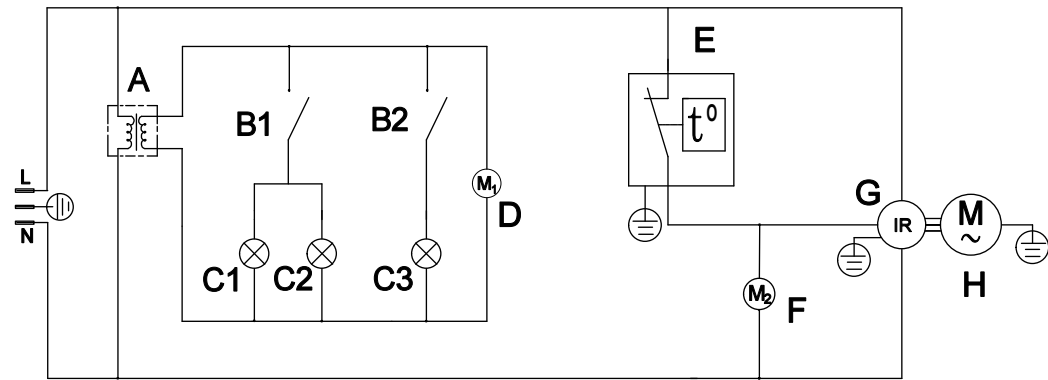
FOR MODELS: G11-54, G11-54-N234B-2, G11-54-B234B-2, G11-54-P234B-2, G11-54-W234B-2, G11-54-Z234B-2



- A: Power Supply for LED Lights & Evaporator Fan
- B: On/Off Switch for Interior and Door Side LED Light
- C1: Interior Top LED Light
- C2: Door Side LED Light
- D: Evaporator Fan
- E: Thermostat
- F: Condenser Fan
- G: Controller for Compressor
- H: Compressor

CIRCUIT DIAGRAM (GCG11-54)

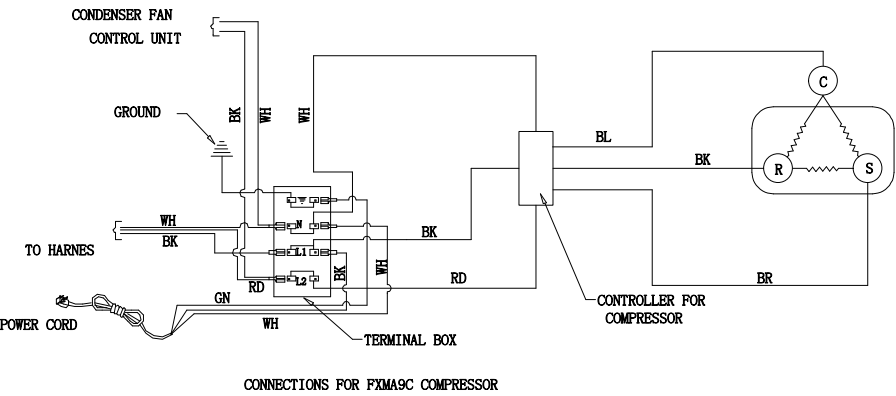
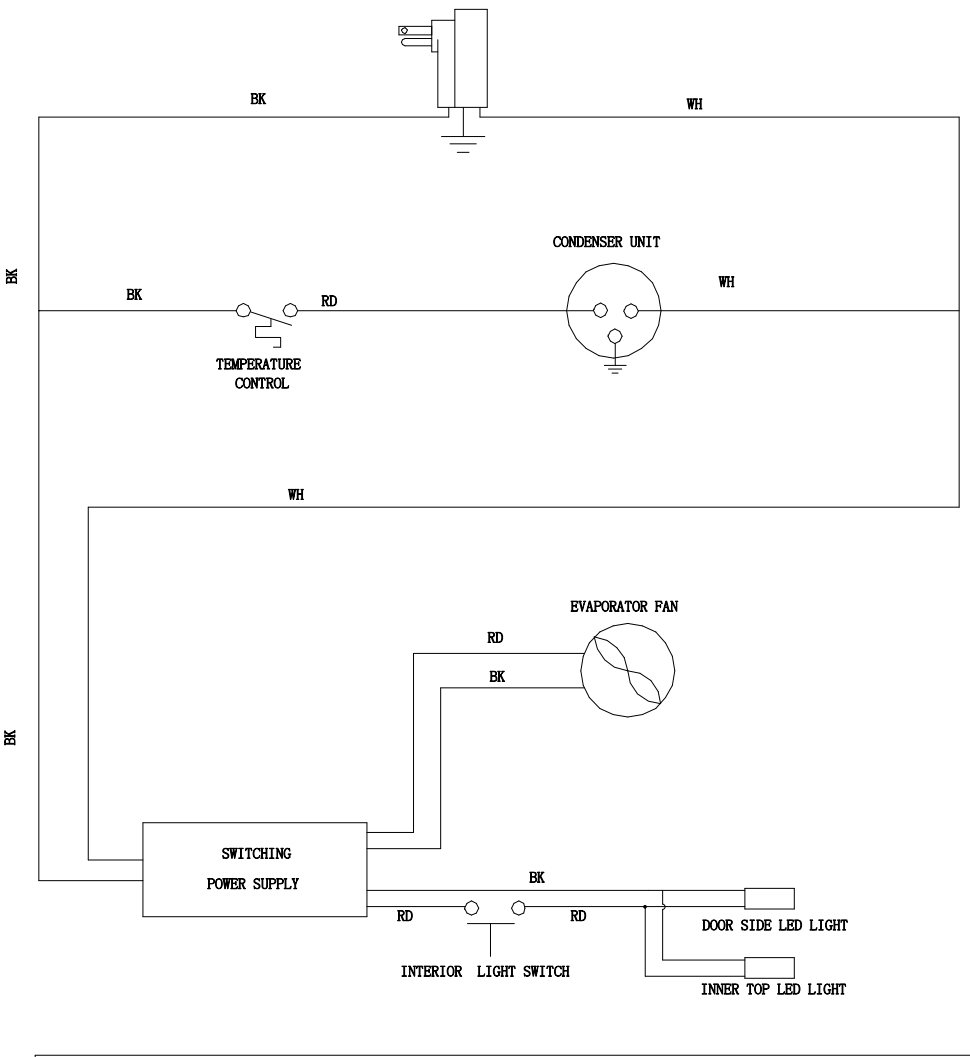
FOR MODELS: GCG11-54, GCG11-54-N234B-2, GCG11-54-N2234B-2, GCG11-54-B234B-2, GCG11-54-B2234B-2, GCG11-54-P234B-2, GCG11-54-P2234B-2, GCG11-54-W234B-2, GCG11-54-W2234B-2, GCG11-54-Z234B-2, GCG11-54-Z2234B-2, GCG11-54-A234B-2



- A: Power Supply for LED Lights & Evaporator Fan
- B1: On/Off Switch for Interior and Door Side LED Light
- B2: On/Off Switch for Door Logo Light
- C1: Interior Top LED Light
- C2: Door Side LED Light
- C3: Door Logo LED Light
- D: Evaporator Fan
- E: Thermostat
- F: Condenser Fan
- G: Controller for Compressor
- H: Compressor

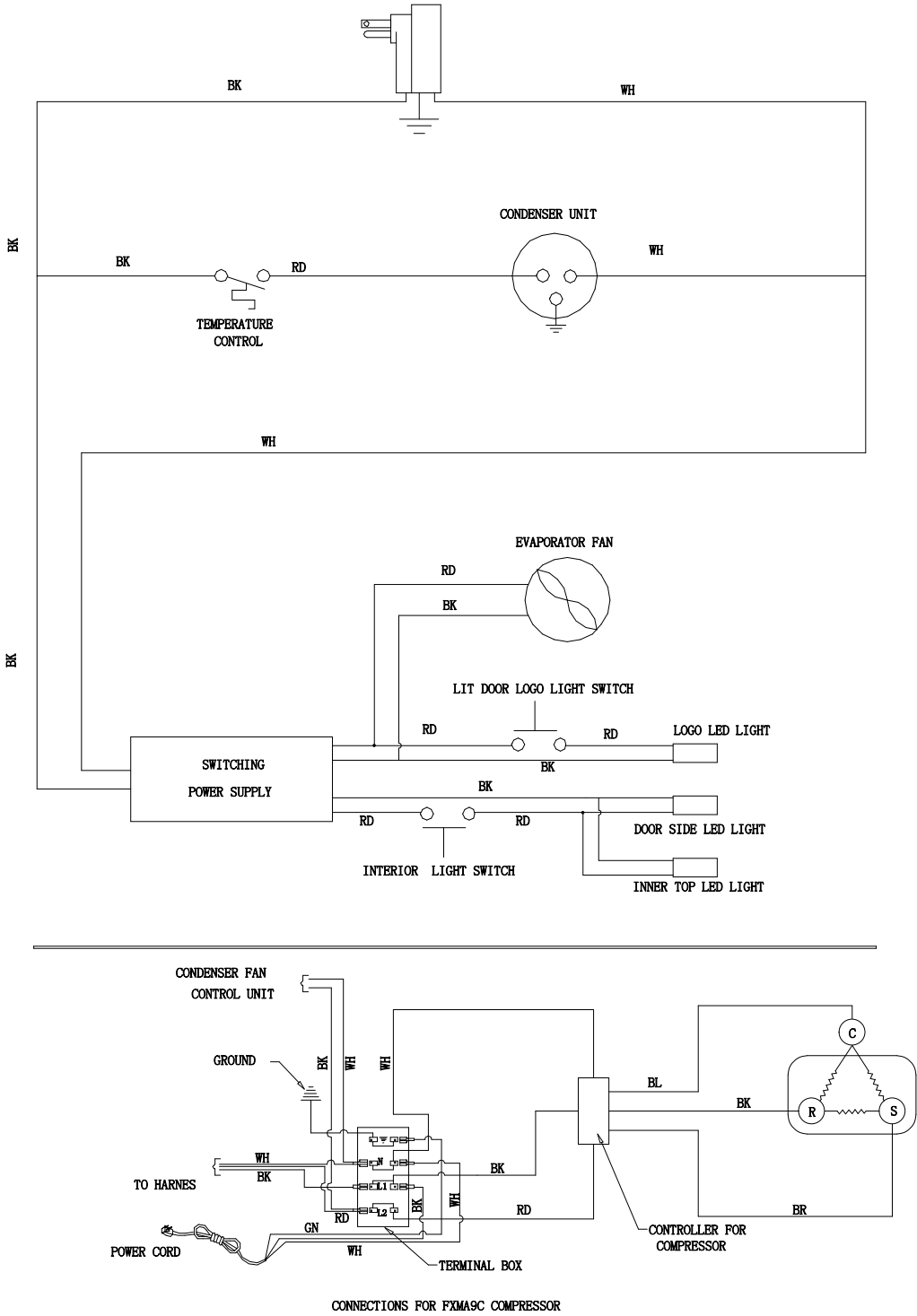
ELECTRICAL WIRING DIAGRAM (G11-54)

FOR MODELS: G11-54, G11-54-N234B-2, G11-54-B234B-2, G11-54-P234B-2, G11-54-W234B-2, G11-54-Z234B-2



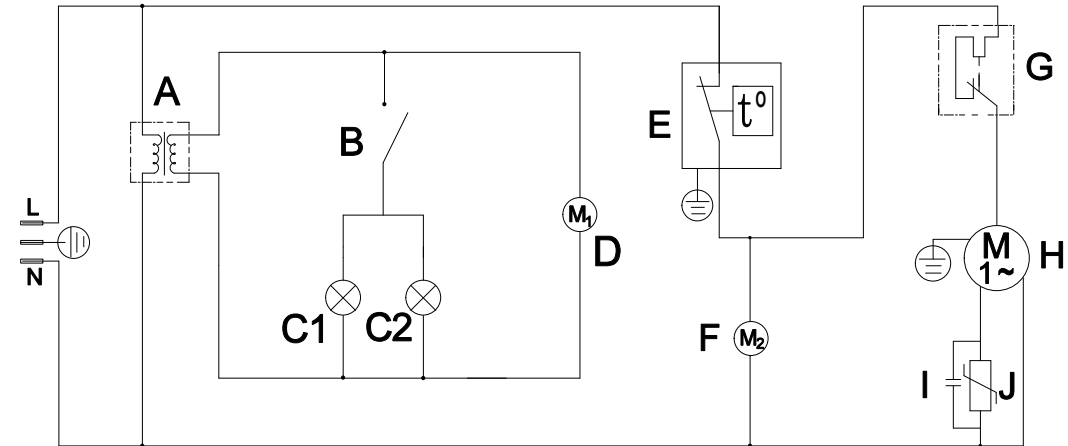
ELECTRICAL WIRING DIAGRAM (GCG11-54)

FOR MODELS: GCG11-54, GCG11-54-N234B-2, GCG11-54-N2234B-2, GCG11-54-B234B-2, GCG11-54-B2234B-2, GCG11-54-P234B-2, GCG11-54-P2234B-2, GCG11-54-W234B-2, GCG11-54-W2234B-2, GCG11-54-Z234B-2, GCG11-54-Z2234B-2, GCG11-54-A234B-2



CIRCUIT DIAGRAM (G11-74)

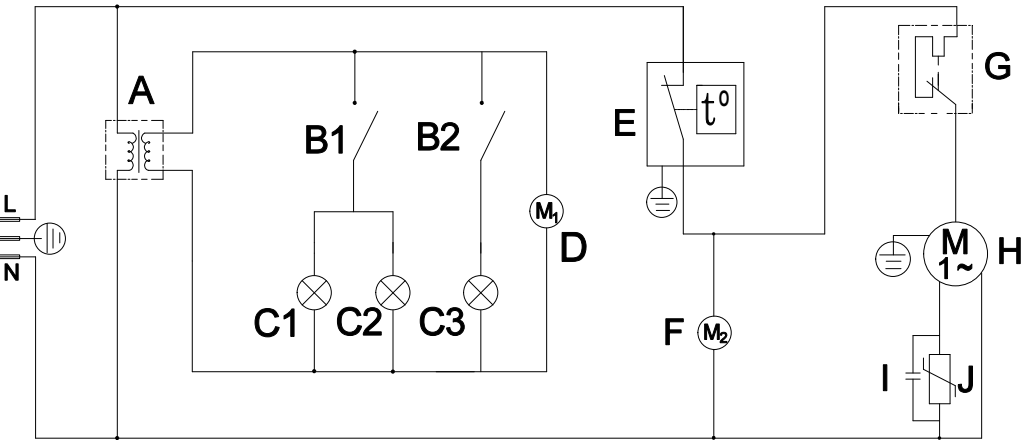
FOR MODELS: G11-74, G11-74-N33EB-2, G11-74-B33EB-2, G11-74-P33EB-2, G11-74-W33EB-2, G11-74-Z33EB-2



- A: Power Supply for LED Lights & Evaporator Fan
- B: On/Off Switch for Interior LED Light
- C1: Interior Top LED Light
- C2: Door Side LED Light
- D: Evaporator Fan
- E: Thermostat
- F: Condenser Fan
- G: Overload for Compressor
- H: Compressor
- I: Compressor Running Capacitor
- J: Compressor PTC

CIRCUIT DIAGRAM (GCG11-74)

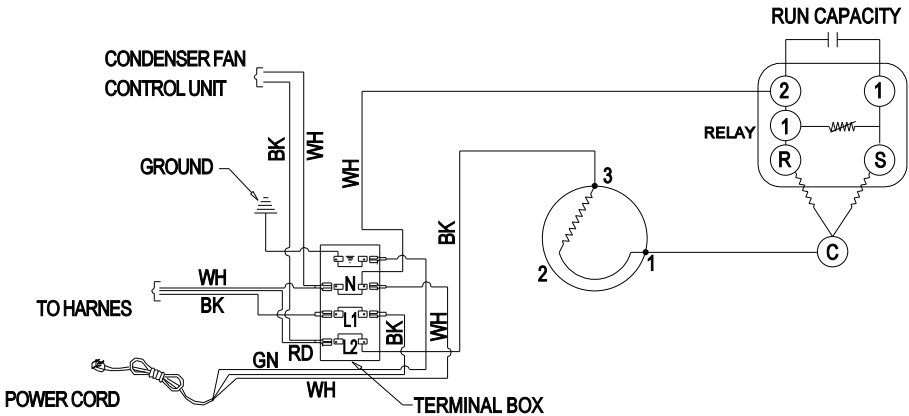
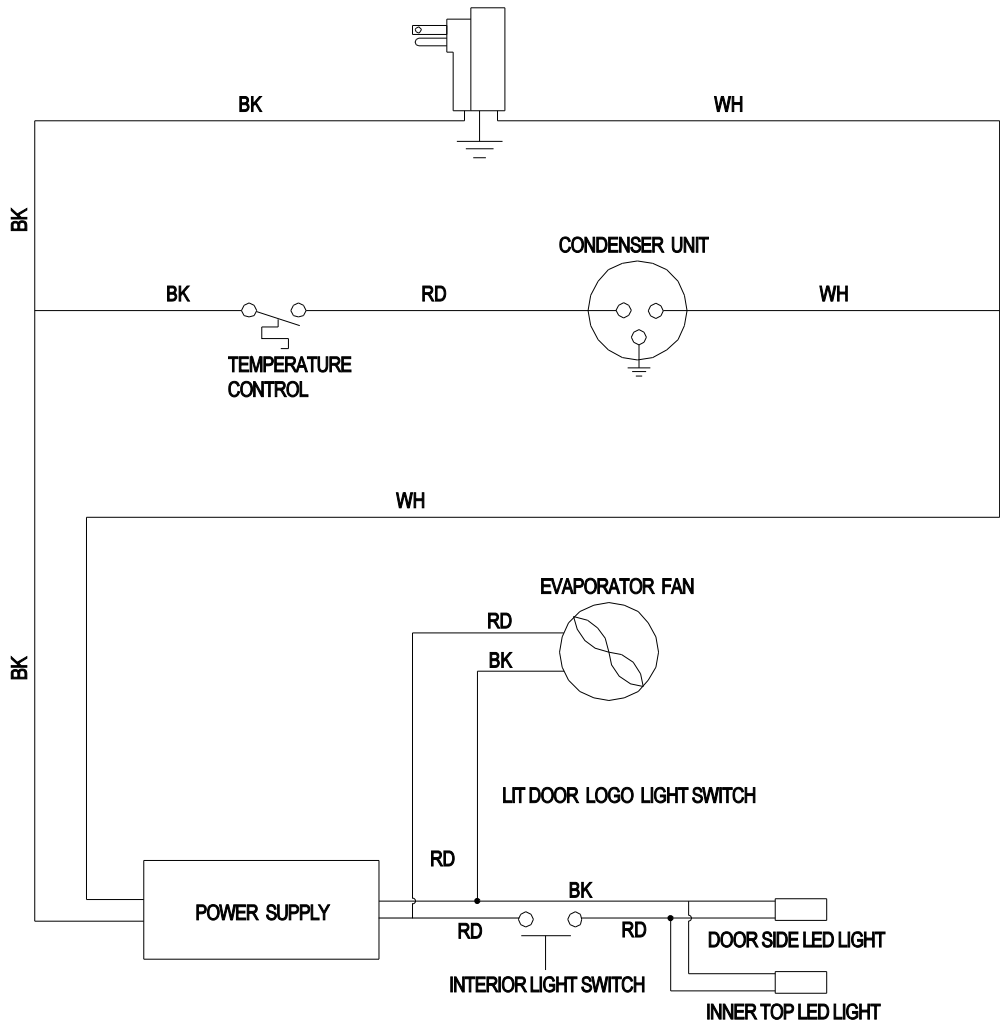
FOR MODELS: GCG11-74, GCG11-74-N33EB-2, GCG11-74-N233EB-2, GCG11-74-B33EB-2, GCG11-74-B233EB-2, GCG11-74-P33EB-2, GCG11-74-P233EB-2, GCG11-74-W33EB-2, GCG11-74-W233EB-2, GCG11-74-Z33EB-2, GCG11-74-Z233EB-2, GCG11-74-A33EB-2



- A: Power Supply for LED Lights & Evaporator Fan
- B1: On/Off Switch for Interior LED Light
- B2: On/Off Switch for Door Logo Light
- C1: Interior Top LED Light
- C2: Door Side LED Light
- C3: Door Logo LED Light
- D: Evaporator Fan
- E: Thermostat
- F: Condenser Fan
- G: Overload for Compressor
- H: Compressor
- I: Compressor Running Capacitor
- J: Compressor PTC

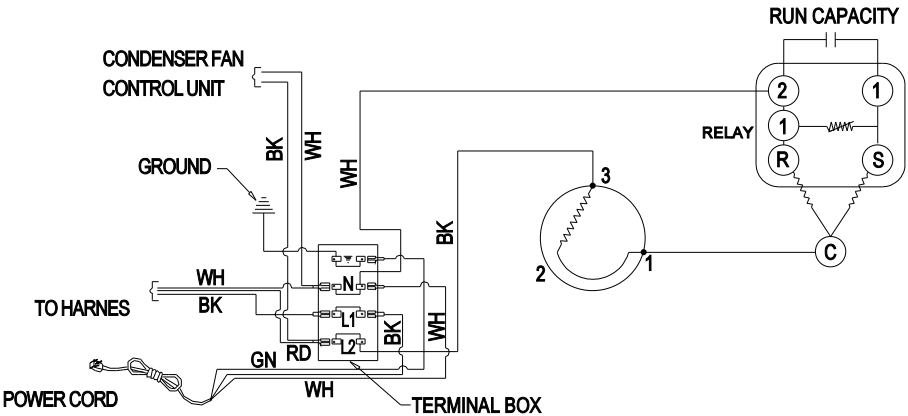
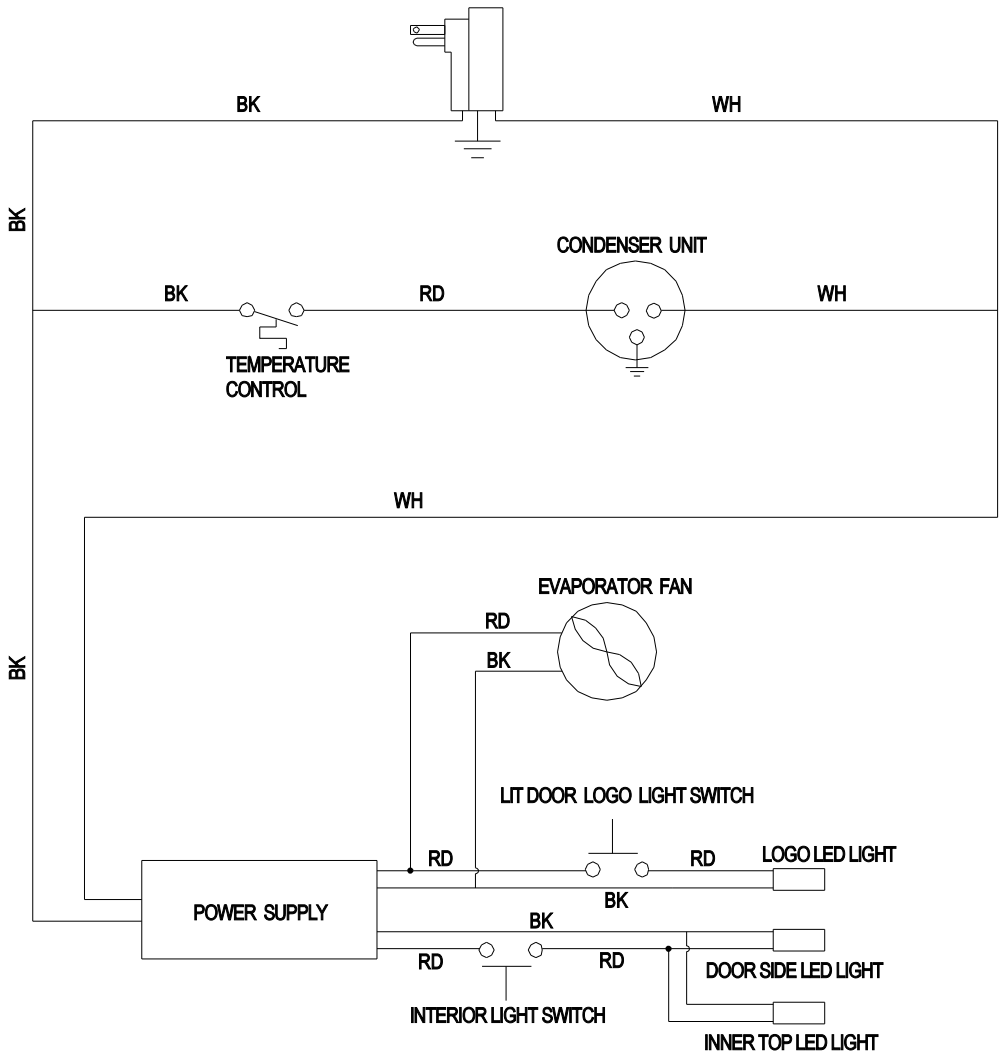
ELECTRICAL WIRING DIAGRAM (G11-74)

FOR MODELS: G11-74, G11-74-N33EB-2, G11-74-B33EB-2, G11-74-P33EB-2, G11-74-W33EB-2, G11-74-Z33EB-2



ELECTRICAL WIRING DIAGRAM (GCG11-74)

FOR MODELS: GCG11-74, GCG11-74-N33EB-2, GCG11-74-N233EB-2, GCG11-74-B33EB-2, GCG11-74-B233EB-2, GCG11-74-P33EB-2, GCG11-74-P233EB-2, GCG11-74-W33EB-2, GCG11-74-W233EB-2, GCG11-74-Z33EB-2, GCG11-74-Z233EB-2, GCG11-74-A33EB-2

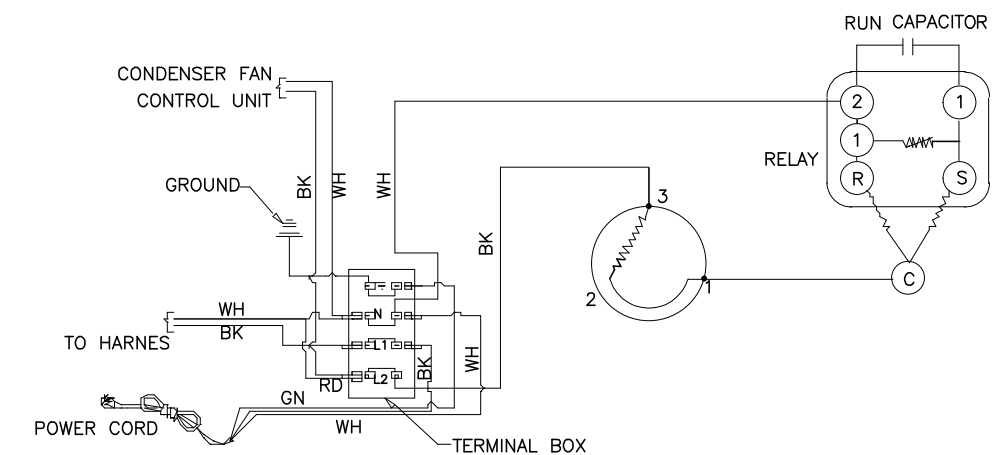


FOR MODELS: G-10-F334B, G-10-FP334B, G-10-F334B-HC, G-10-FP334B-HC, G-12-F334B, G-12-FP334B, G-12-F334B-HC, G-12-FP334B-HC



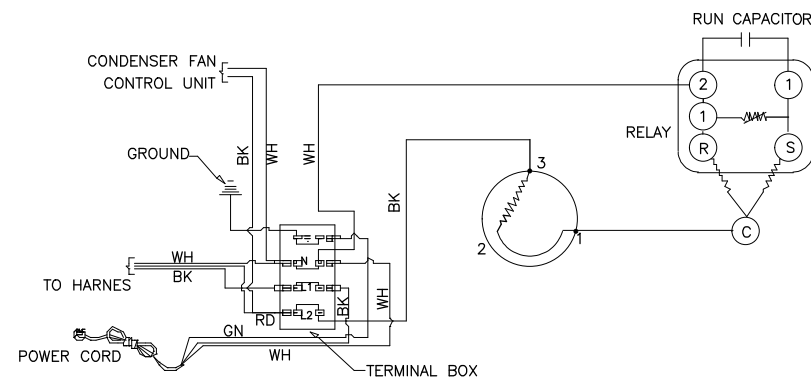
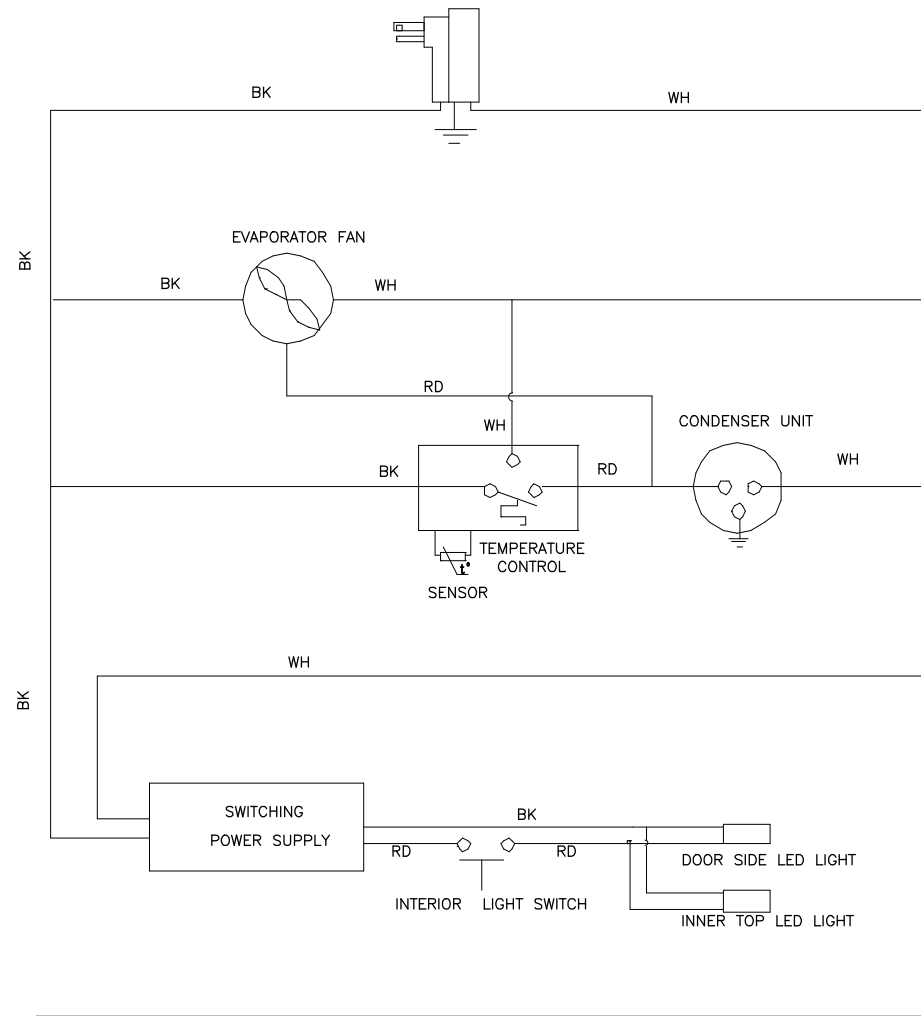
A: Power Supply for LED Lights	E: Thermostat	J: Compressor
B: On/Off Switch for Interior Lights	F: Sensor	Running Capacitor
C1: Interior Top LED Light	G: Condenser Fan	K: Compressor PTC
C2: Door Side LED Light	H: Overload for Compressor	
D: Evaporator Fan	I: Compressor	

FOR MODELS: G-10-F334B, G-10-FP334B, G-10-F334B-HC, G-10-FP334B-HC, G-12-F334B, G-12-FP334B, G-12-F334B-HC, G-12-FP334B-HC



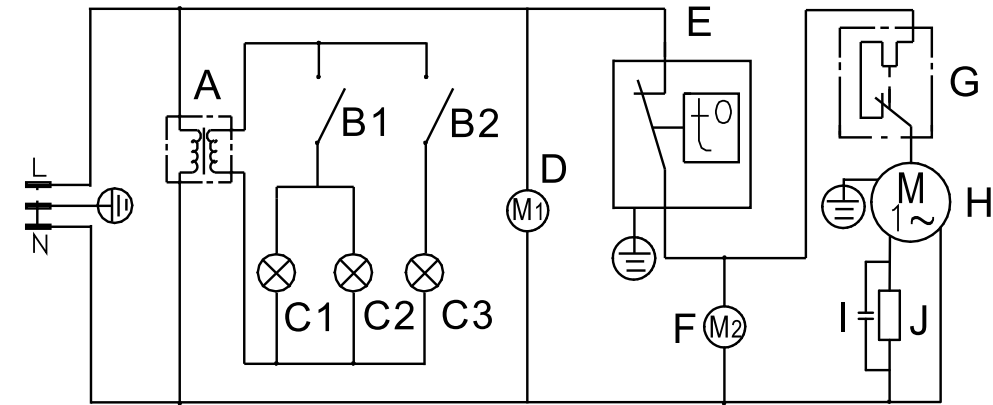
ELECTRICAL WIRING DIAGRAM (G-10F & G-12F)

FOR MODELS: G-10-F934B, G-10-FP934B, G-10-FW934B, G-10-FZ934B, G-10-FS934B, G-10-FB934B, G-10-F934B-HC, G-10-FP934B-HC, G-10-FW934B-HC, G-10-FZ934B-HC, G-10-FS934B-HC, G-10-FB934B-HC, G-12-F934B, G-12-FP934B, G-12-FW934B, G-12-FZ934B, G-12-FS934B, G-12-FB934B, G-12-F934B-HC, G-12-FP934B-HC, G-12-FW934B-HC, G-12-FZ934B-HC, G-12-FS934B-HC, G-12-FB934B-HC



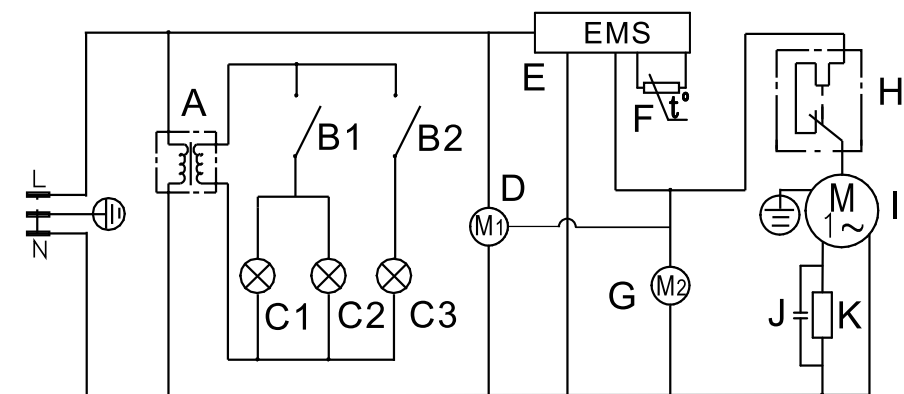
CIRCUIT DIAGRAM (GCG-10F & GCG-12F)

FOR MODELS: GCG-10-F334B, GCG-10-F0334B, GCG-10-FP334B, GCG-10-FW334B, GCG-10-FW2334B, GCG-10-FZ334B, GCG-10-FZ2334B, GCG-10-FA334B, GCG-10-F5334B, GCG-10-F2S334B, GCG-10-FB334B, GCG-10-F334B-HC, GCG-10-F2334B-HC, GCG-10-FP334B-HC, GCG-10-FW334B-HC, GCG-10-F5334B-HC, GCG-10-F2S334B-HC, GCG-12-F334B, GCG-12-F2334B, GCG-12-FP334B, GCG-12-FW334B, GCG-12-FW2334B, GCG-12-FZ334B, GCG-12-FZ2334B, GCG-12-FA334B, GCG-12-F5334B, GCG-12-F2S334B, GCG-12-FB334B, GCG-12-F334B-HC, GCG-12-F2334B-HC, GCG-12-FP334B-HC, GCG-12-FA334B-HC, GCG-12-F5334B-HC, GCG-12-F2S334B-HC



A: Power Supply for LED Lights	C3: Door LED Logo Light	I: Compressor
B1: On/Off Switch for Interior Light	D: Evaporator Fan	Running Capacitor
B2: On/Off Switch for Lit Door	E: Thermostat	J: Compressor PTC
Logo Light	F: Condenser Fan	
C1: Interior Top LED Light	G: Overload for Compressor	
C2: Door Side LED Light	H: Compressor	

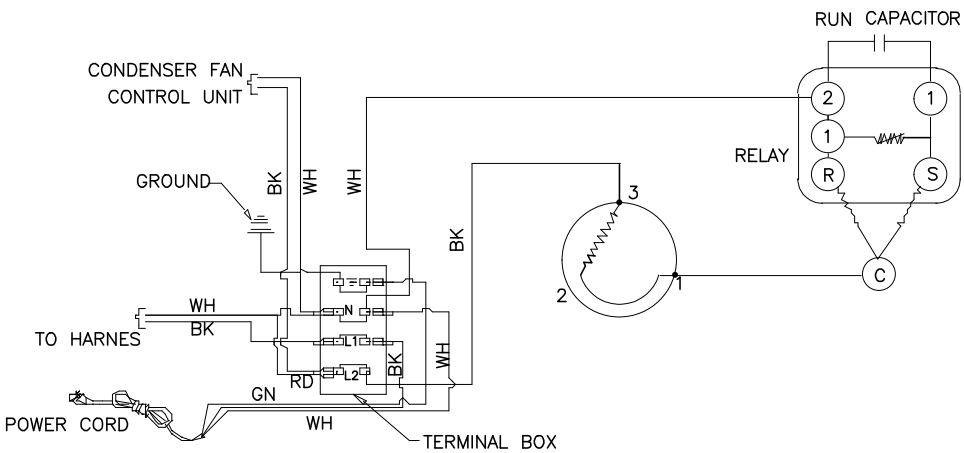
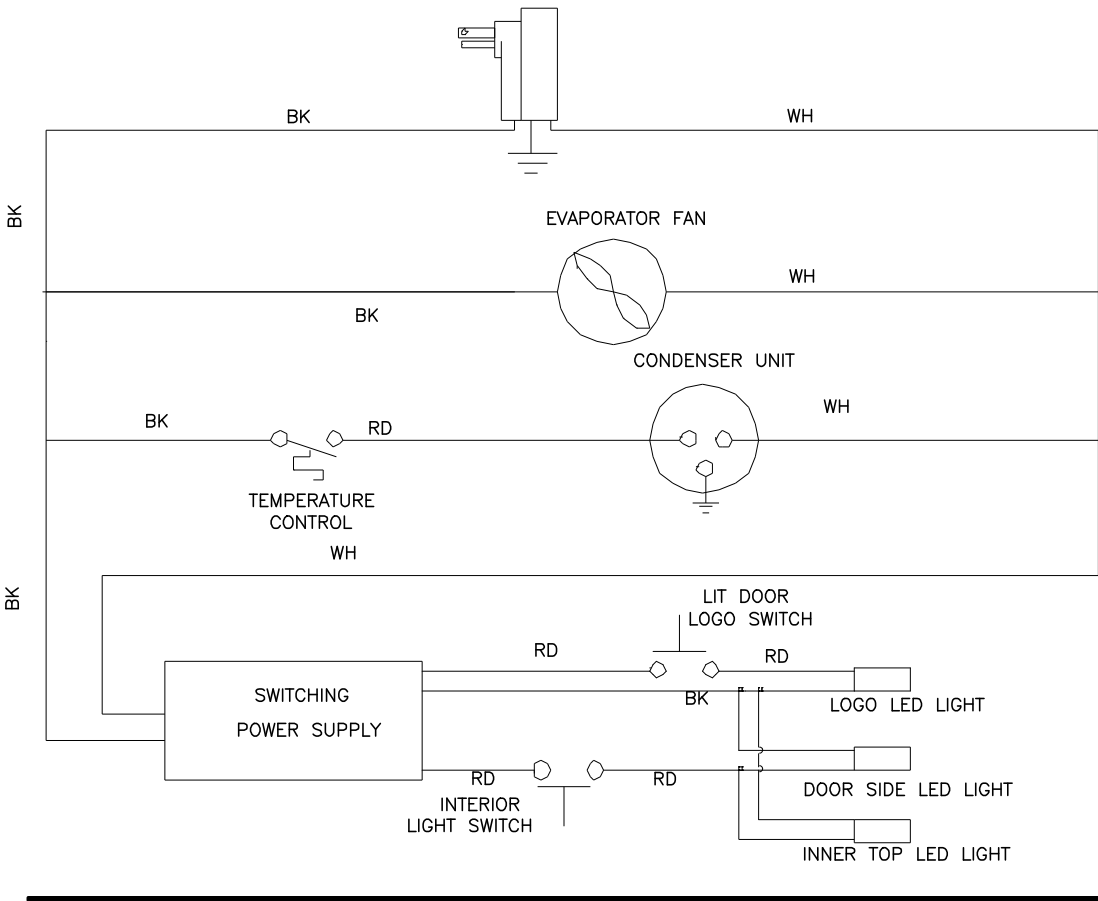
FOR MODELS: GCG-10-F934B, GCG-10-F2934B, GCG-10-FP934B, GCG-10-FP2934B, GCG-10-FW934B, GCG-10-FW2934B, GCG-10-FZ934B, GCG-10-FZ2934B, GCG-10-FA934B, GCG-10-FA2934B, GCG-10-FS934B, GCG-10-F2S934B, GCG-10-FB934B, GCG-10-F934B-HC, GCG-10-F2934B-HC, GCG-10-FP934B-HC, GCG-10-FP2934B-HC, GCG-10-FW934B-HC, GCG-10-FW2934B-HC, GCG-10-FZ934B-HC, GCG-10-FZ2934B-HC, GCG-10-FA934B-HC, GCG-10-FA2934B-HC, GCG-10-FS934B-HC, GCG-10-F2S934B-HC, GCG-10-FB934B-HC, GCG-12-F934B, GCG-12-F2934B, GCG-12-FP934B, GCG-12-FP2934B, GCG-12-FW934B, GCG-12-FW2934B, GCG-12-FZ934B, GCG-12-FZ2934B, GCG-12-FA934B, GCG-12-FA2934B, GCG-12-FS934B, GCG-12-F2S934B, GCG-12-FB934B, GCG-12-F934B-HC, GCG-12-F2934B-HC, GCG-12-FP934B-HC, GCG-12-FP2934B-HC, GCG-12-FW934B-HC, GCG-12-FW2934B-HC, GCG-12-FZ934B-HC, GCG-12-FZ2934B-HC, GCG-12-FA934B-HC, GCG-12-FA2934B-HC, GCG-12-FS934B-HC, GCG-12-F2S934B-HC, GCG-12-FB934B-HC



A: Power Supply for LED Lights	C3: Door LED Logo Light	I: Compressor
B 1: On/Off Switch for Interior Light	D: Evaporator Fan	J: Compressor
B 2: On/Off Switch for Lit Door	E: Thermostat	Running Capacitor
Logo Light	F: Sensor	K: Compressor PTC
C 1: Interior Top LED Light	G: Condenser Fan	
C 2: Door Side LED Light	H: Overload for Compressor	

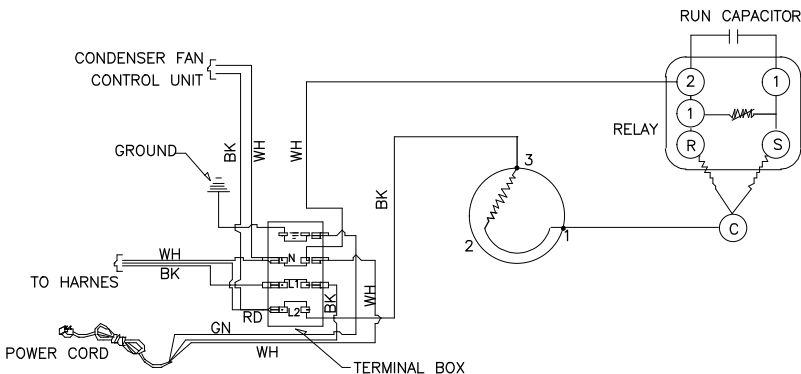
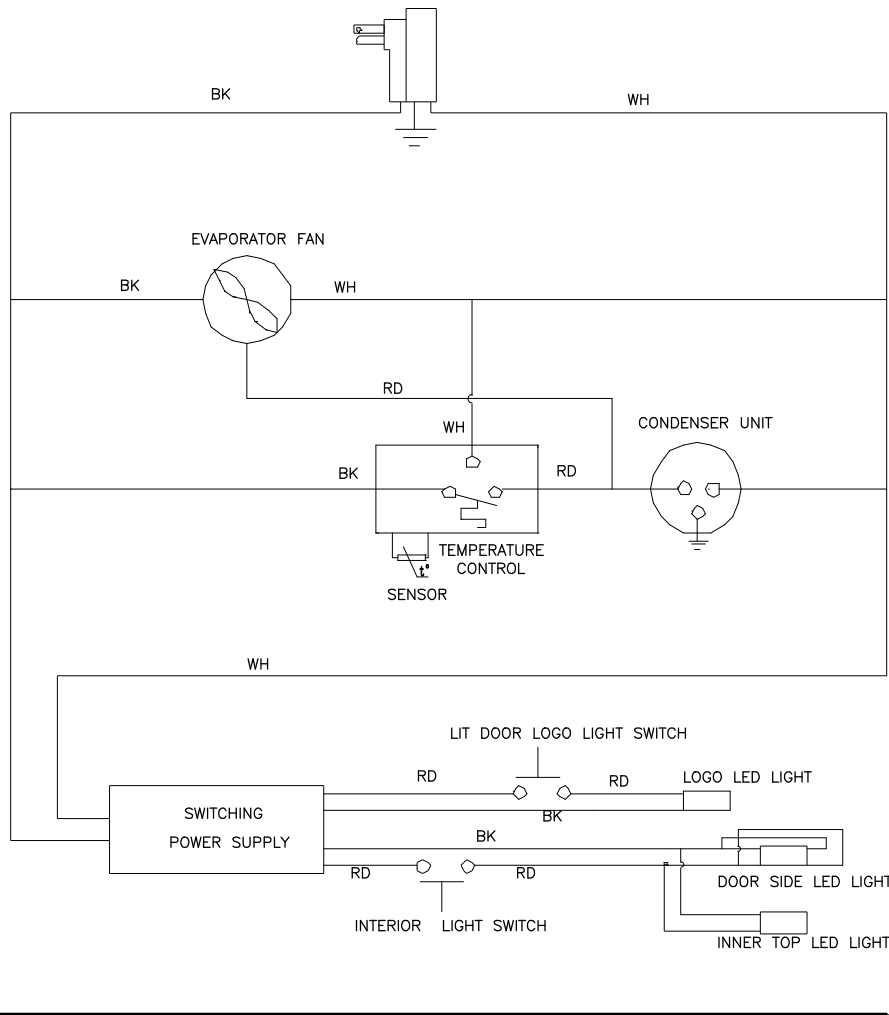
ELECTRICAL WIRING DIAGRAM (GCG-10F & GCG-12F)

FOR MODELS: GCG-10-F334B, GCG-10-F0334B, GCG-10-FP334B, GCG-10-FW334B, GCG-10-FW2334B, GCG-10-FZ334B, GCG-10-FZ2334B, GCG-10-FA334B, GCG-10-FS334B, GCG-10-F2S334B, GCG-10-FB334B, GCG-10-F334B-HC, GCG-10-F2334B-HC, GCG-10-FP334B-HC, GCG-10-FA334B-HC, GCG-10-FS334B-HC, GCG-10-F2S334B-HC, GCG-10-FB334B-HC, GCG-12-F334B, GCG-12-F2334B, GCG-12-FP334B, GCG-12-FW334B, GCG-12-FW2334B, GCG-12-FZ334B, GCG-12-FZ2334B, GCG-12-FA334B, GCG-12-FS334B, GCG-12-F2S334B, GCG-12-FB334B, GCG-12-F334B-HC, GCG-12-F2334B-HC, GCG-12-FP334B-HC, GCG-12-FA334B-HC, GCG-12-FS334B-HC, GCG-12-F2S334B-HC



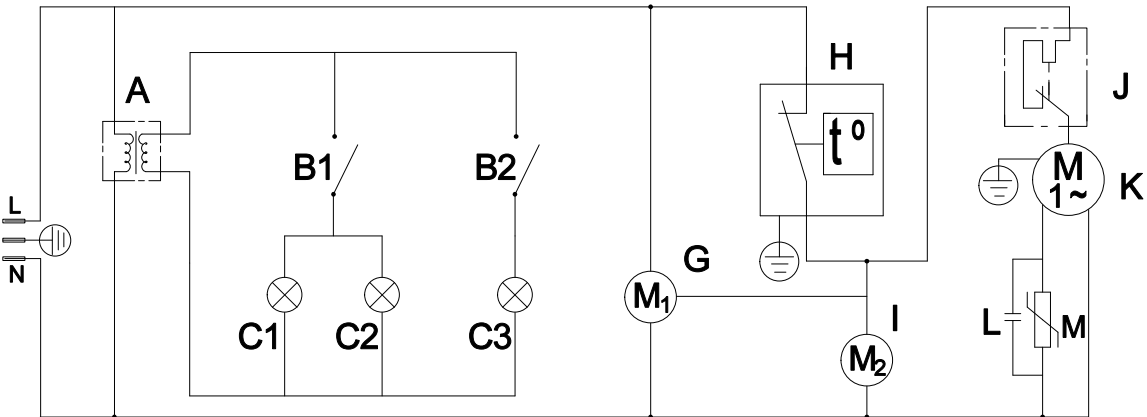
ELECTRICAL WIRING DIAGRAM (GCG-10F & GCG-12F)

FOR MODELS: GCG-10-F934B, GCG-10-F2934B, GCG-10-FP934B, GCG-10-FP2934B, GCG-10-FW934B, GCG-10-FW2934B, GCG-10-FZ934B, GCG-10-FZ2934B, GCG-10-FA934B, GCG-10-FA2934B, GCG-10-FS934B, GCG-10-F2S934B, GCG-10-FB934B, GCG-10-F934B-HC, GCG-10-F2934B-HC, GCG-10-FP934B-HC, GCG-10-FP2934B-HC, GCG-10-FW934B-HC, GCG-10-FW2934B-HC, GCG-10-FZ934B-HC, GCG-10-FZ2934B-HC, GCG-10-FA934B-HC, GCG-10-FA2934B-HC, GCG-10-FS934B-HC, GCG-10-F2S934B-HC, GCG-10-FB934B-HC, GCG-12-F934B, GCG-12-F2934B, GCG-12-FP934B, GCG-12-FP2934B, GCG-12-FW934B, GCG-12-FW2934B, GCG-12-FZ934B, GCG-12-FZ2934B, GCG-12-FA934B, GCG-12-FA2934B, GCG-12-FS934B, GCG-12-F2S934B, GCG-12-FB934B, GCG-12-F934B-HC, GCG-12-F2934B-HC, GCG-12-FP934B-HC, GCG-12-FP2934B-HC, GCG-12-FW934B-HC, GCG-12-FW2934B-HC, GCG-12-FZ934B-HC, GCG-12-FZ2934B-HC, GCG-12-FA934B-HC, GCG-12-FA2934B-HC, GCG-12-FS934B-HC, GCG-12-F2S934B-HC, GCG-12-FB934B-HC



CIRCUIT DIAGRAM (G-20)

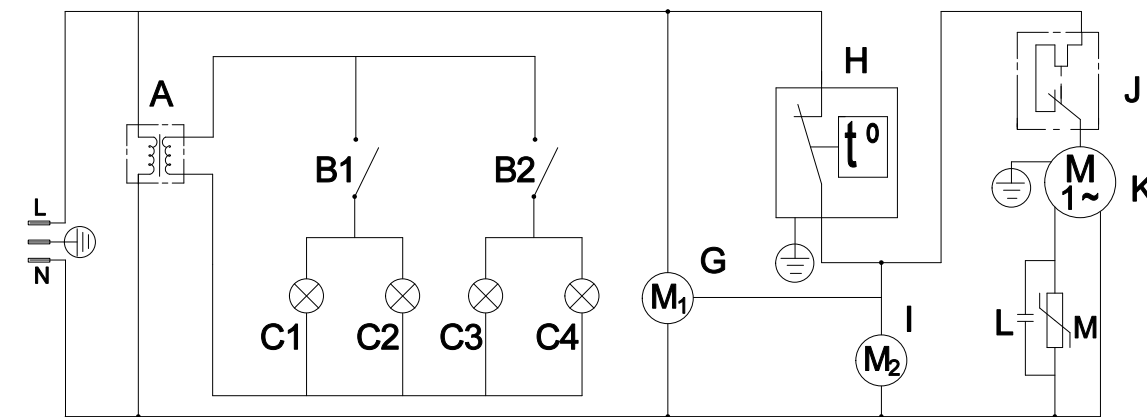
FOR MODELS: G-20, G-20-N335B-2, G-20-B335B-2, G-20-P335B-2, G-20-W335B-2, G-20-Z335B-2



- A: Power Supply for LED Lights
- B1: On/Off Switch for Interior LED Light
- B2: On/Off Switch for LED projector(Optional)
- C1: Interior Top LED Light
- C2: Door Side LED Light
- C3: LED projector(Optional)
- G: Evaporator Fan
- H: Thermostat
- I: Condenser Fan
- J: Overload for Compressor
- K: Compressor
- L: Compressor Running Capacitor
- M: Compressor PTC

CIRCUIT DIAGRAM (GCG-20)

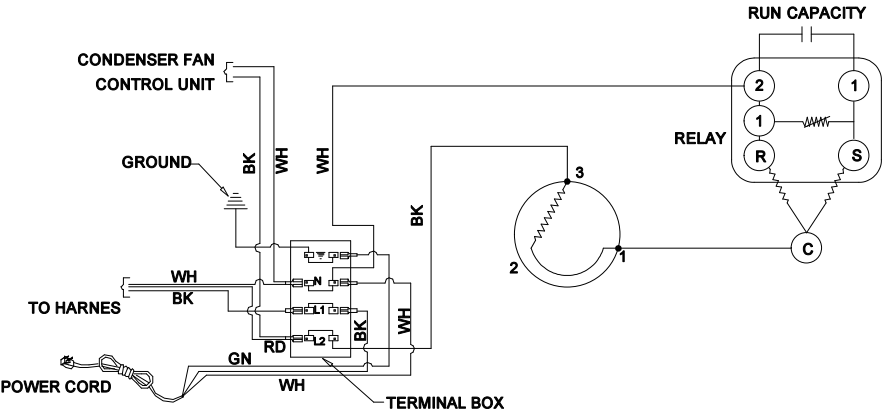
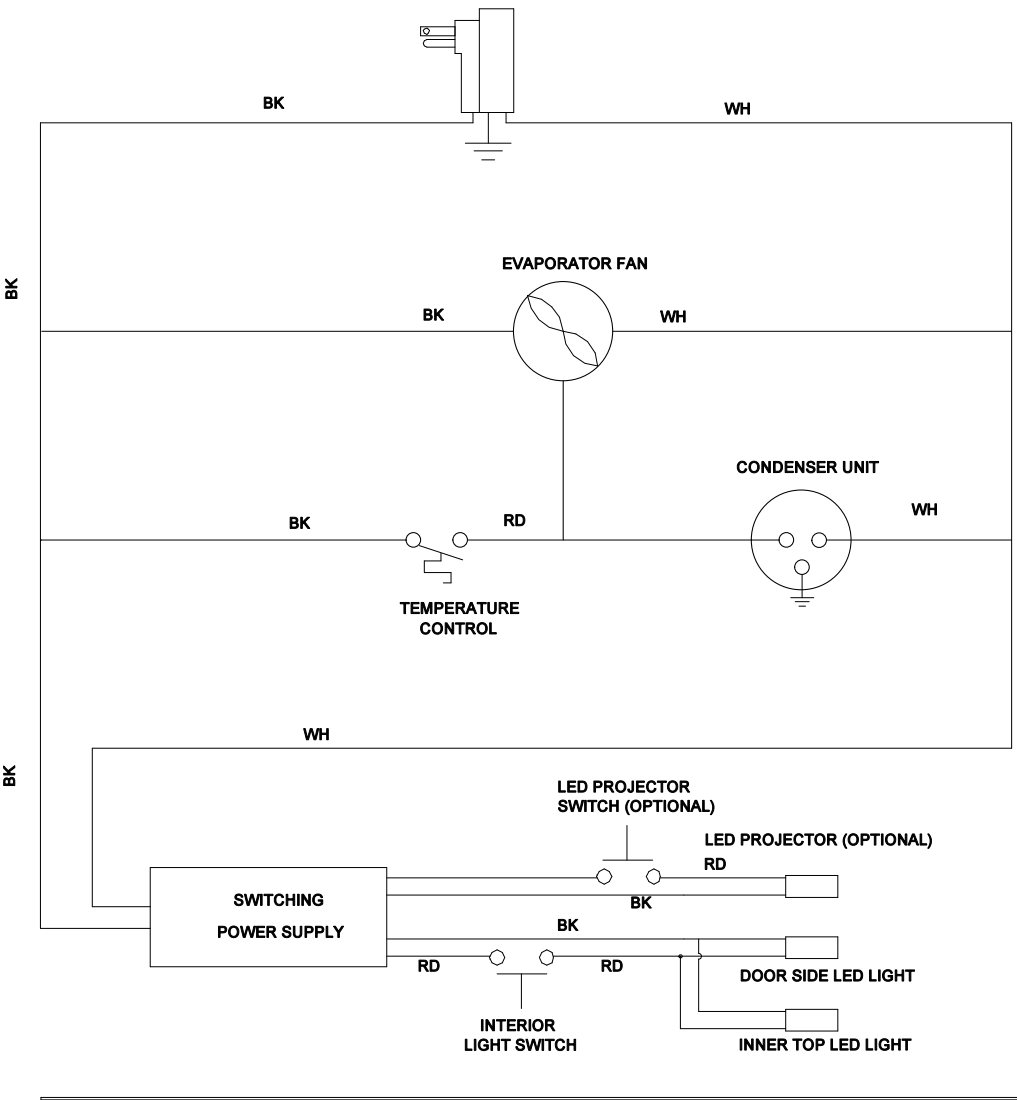
FOR MODELS: GCG-20, GCG-20-N335B -2, GCG-20-2335B-2, GCG-20-B335B-2, GCG-20-B2335B-2, GCG-20-A335B-2, GCG-20-P335B-2, GCG-20-P2335B-2, GCG-20-W335B-2, GCG-20-W2335B-2, GCG-20-Z335B-2, GCG-20-Z2335B-2



- A: Power Supply for LED Lights
- B1: On/Off Switch for Interior LED Light
- B2: On/Off Switch for Lit Door Logo Light & LED projector
- C1: Interior Top LED Light
- C2: Door Side LED Light
- C3: Door Logo LED Light
- C4: LED projector(Optional)
- G: Evaporator Fan
- H: Thermostat
- I: Condenser Fan
- J: Overload for Compressor
- K: Compressor
- L: Compressor Running Capacitor
- M: Compressor PTC

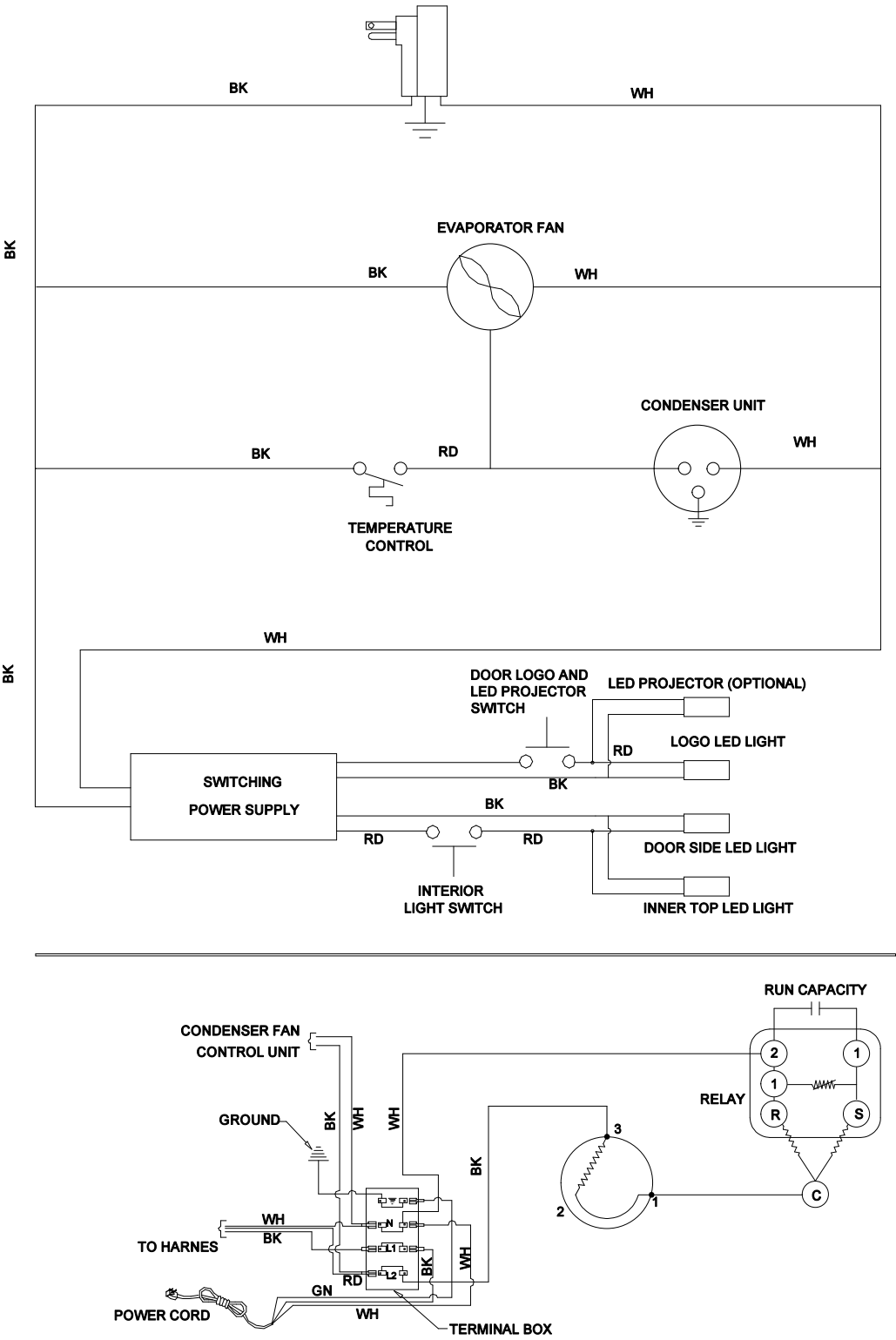
ELECTRICAL WIRING DIAGRAM (G-20)

FOR MODELS: G-20, G-20-N335B-2, G-20-B335B-2, G-20-P335B-2, G-20-W335B-2, G-20-Z335B-2



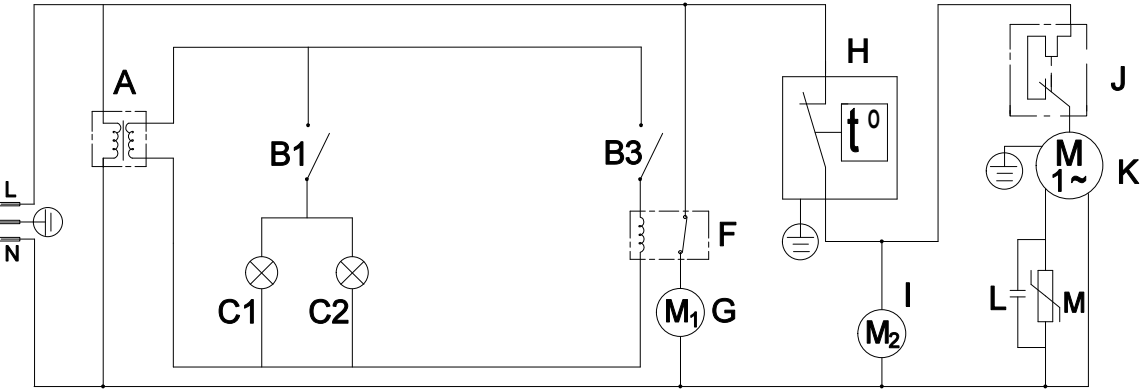
ELECTRICAL WIRING DIAGRAM (GCG-20)

FOR MODELS: GCG-20, GCG-20-N335B -2, GCG-20-2335B-2, GCG-20-B335B-2, GCG-20-B2335B-2, GCG-20-A335B-2, GCG-20-P335B-2, GCG-20-P2335B-2, GCG-20-W335B-2, GCG-20-W2335B-2, GCG-20-Z335B-2, GCG-20-Z2335B-2



CIRCUIT DIAGRAM (G-28)

FOR MODELS: G-28, G-28-N335B-2, G-28-B335B-2, G-28-P335B-2, G-28-W335B-2, G-28-Z335B-2,

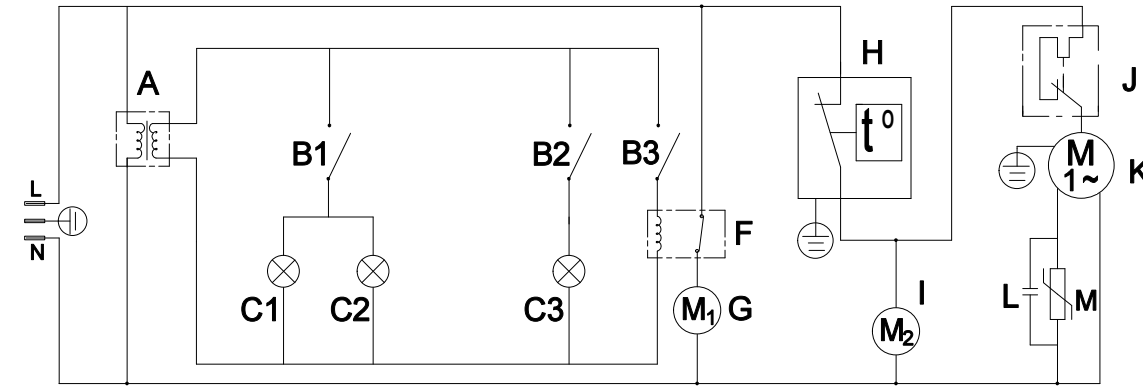


A: Power Supply for LED Lights & Relay
B1: On/Off Switch for Interior LED Light
B3: Door Switch
C1: Interior Top LED Light
C2: Door Side LED Light
F: Relay for Evaporator Fan
G: Evaporator Fan

H: Thermostat
I: Condenser Fan
J: Overload for Compressor
K: Compressor
L: Compressor Running Capacitor
M: Compressor PTC

CIRCUIT DIAGRAM (GCG-28)

FOR MODELS: GCG-28, GCG-28-N335B -2, GCG-28-2335B-2, GCG-28-B335B-2, GCG-28-B2335B-2, GCG-28-P335B-2, GCG-28-P2335B-2, GCG-28-W335B-2, GCG-28-W2335B-2, GCG-28-Z335B-2, GCG-28-Z2335B-2

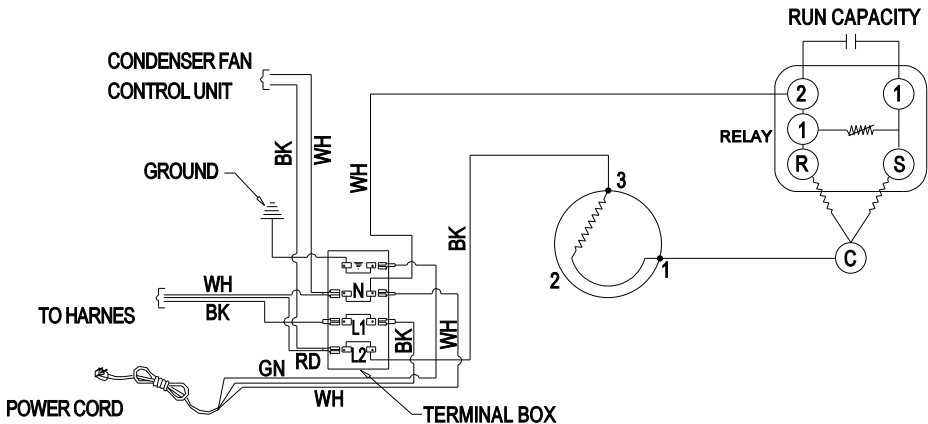
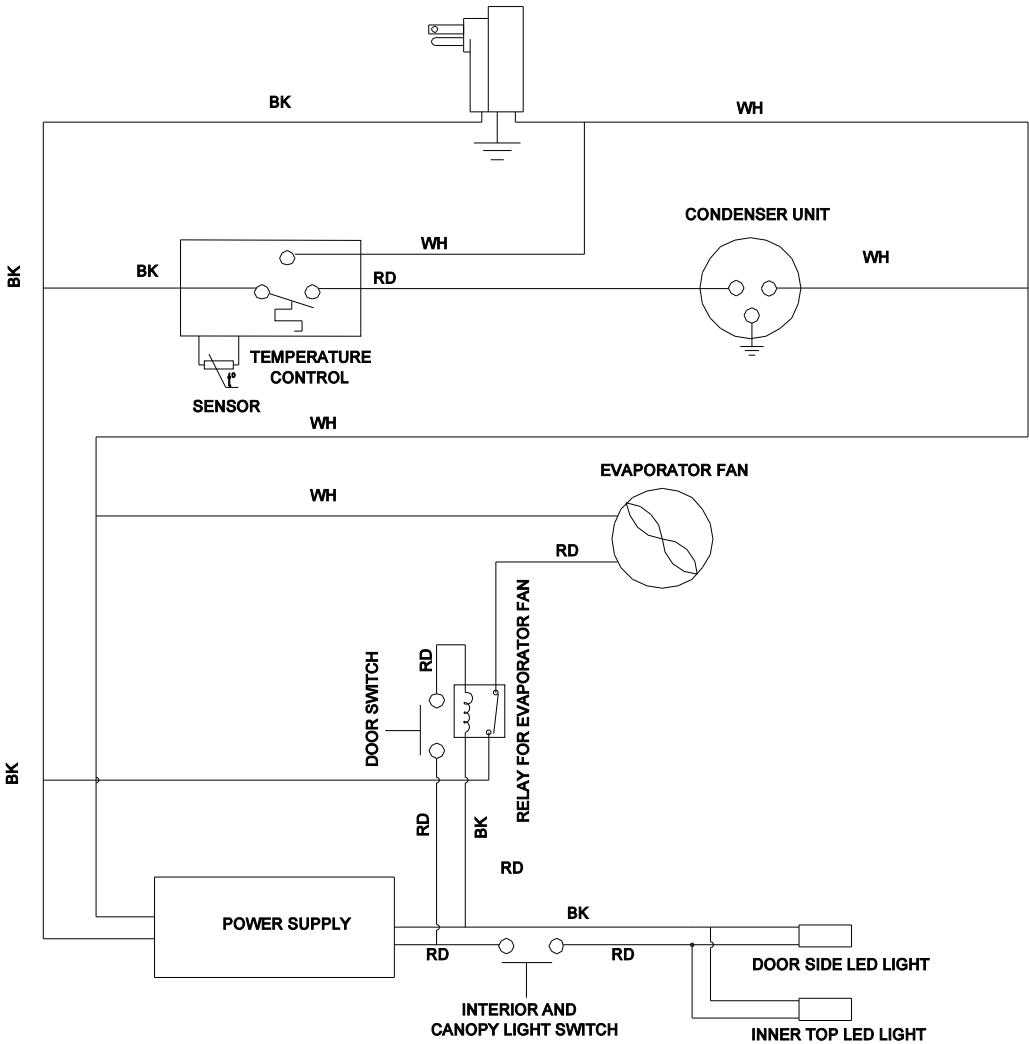


A: Power Supply for LED Lights & Relay
B1: On/Off Switch for Interior LED Light
B2: On/Off Switch for Lit Door Logo Light
B3: Door Switch
C1: Interior Top LED Light
C2: Door Side LED Light
C3: Door Logo LED Light

F: Relay for Evaporator Fan
G: Evaporator Fan
H: Thermostat
I: Condenser Fan
J: Overload for Compressor
K: Compressor
L: Compressor Running Capacitor
M: Compressor PTC

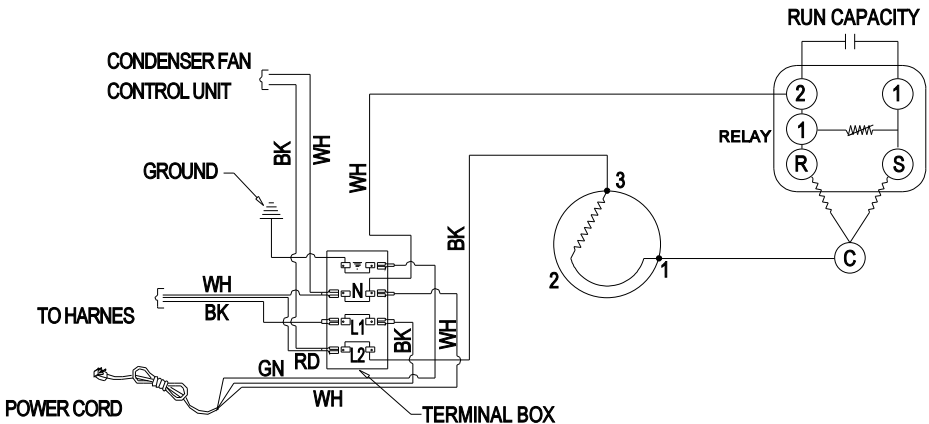
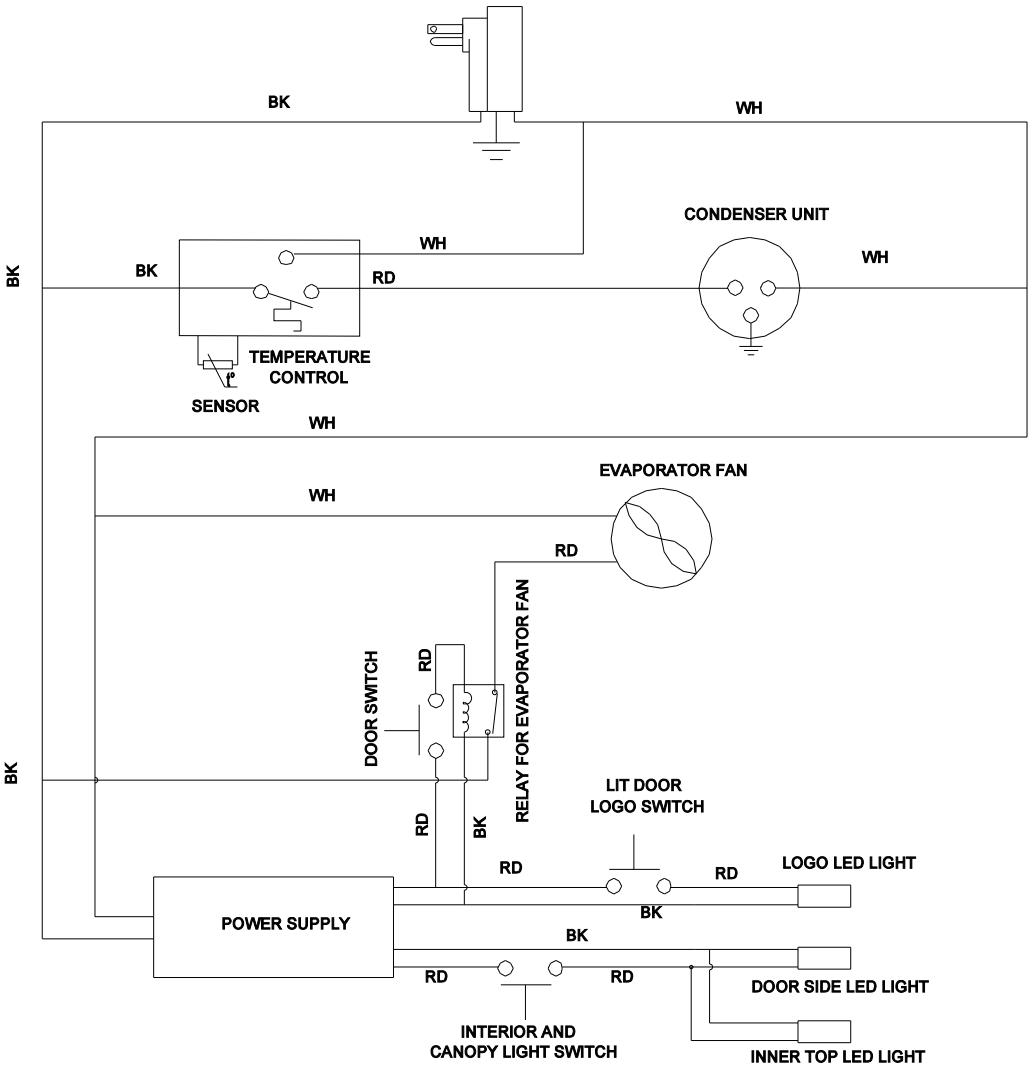
ELECTRICAL WIRING DIAGRAM (G-28)

FOR MODELS: G-28, G-28-N335B-2, G-28-B335B-2, G-28-P335B-2, G-28-W335B-2, G-28-Z335B-2,



ELECTRICAL WIRING DIAGRAM (GCG-28)

FOR MODELS: GCG-28, GCG-28-N335B-2, GCG-28-2335B-2, GCG-28-B335B-2, GCG-28-B2335B-2, GCG-28-P335B-2, GCG-28-P2335B-2, GCG-28-W335B-2, GCG-28-W2335B-2, GCG-28-Z335B-2, GCG-28-Z2335B-2





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