MF700 Parts List

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| Ca | bin | et |

Major Assemblies

Compressor

Spout

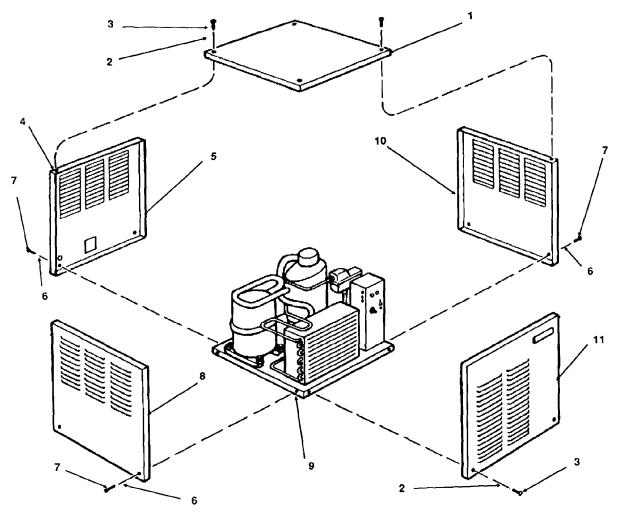
Evaporator

Gear motor

Control Box

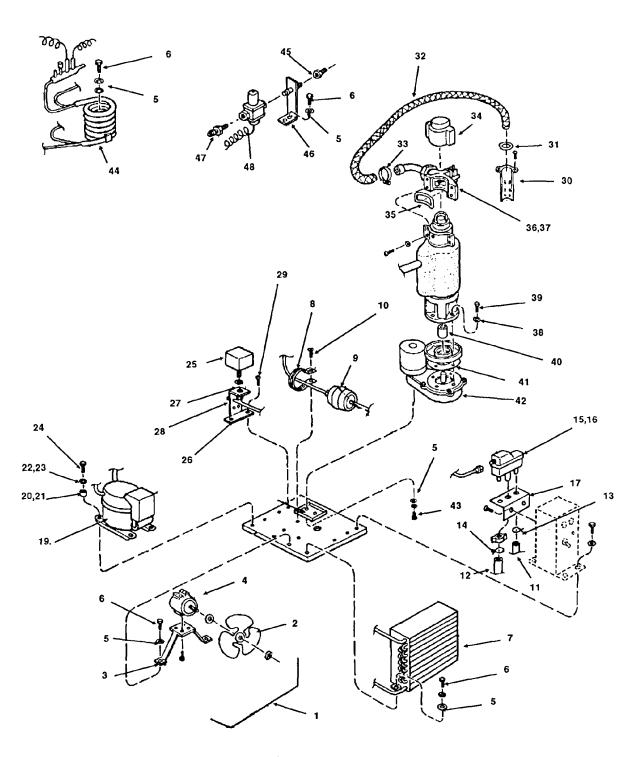
Wiring Diagrams

MF700 SERVICE PARTS PANELS



| ITEM | PART | | ITEM | PART | |
|--------|------------|----------------------|--------|------------|----------------------|
| NUMBER | NUMBER | DESCRIPTION | NUMBER | NUMBER | DESCRIPTION |
| 1. | A26625-004 | Top Panel, Painted | 8. | A26623-004 | L.Side Panel, Paint |
| | A26625-002 | Top Panel, Stainless | | A26623-002 | L. Side Panel, S.S. |
| 2. | 03-1417-15 | Lockwasher | 9. | 03-1507-00 | Speed Nut |
| 3. | 03-1419-19 | Screw | 10 | A26624-004 | Rt Side Pnl, Paint |
| 4. | 03-1423-06 | Speed Nut | | A26624-002 | Right Side Pnl,S.S. |
| 5. | A28048-003 | Rear Panel, Painted | 11. | A26621-004 | Front Panel, Painted |
| | A28048-002 | Rear Panel, S. S. | | A26621-002 | Front Panel, S.s. |
| 6. | 03-1417-03 | Lockwasher | | | |
| 7. | 03-1404-09 | Screw | | | |

MAJOR ASSEMBLIES

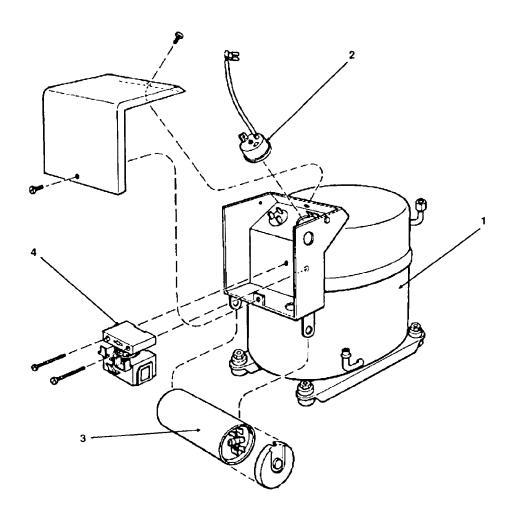


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MAJOR ASSEMBLIES

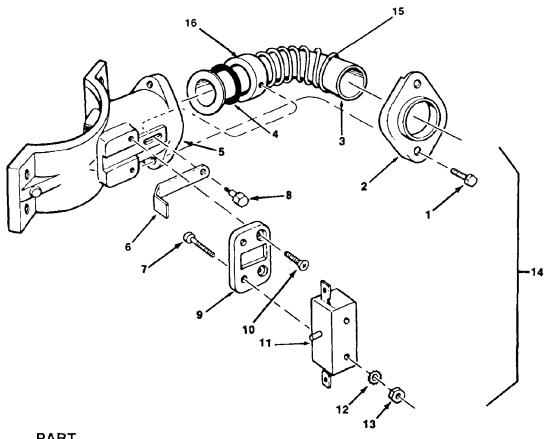
| | | WAOON ASSEME |
|--------|------------|---------------------------|
| ITEM | PART | |
| NUMBER | NUMBER | DESCRIPTION |
| 1. | no number | Fan Motor Assembly |
| 2. | 18-0625-00 | Fan Blade |
| 3. | A25548-001 | Fan Bracket |
| 4. | 18-0559-01 | Fan Motor |
| 5. | 03-1417-09 | Lcokwasher |
| 6. | 03-0571-00 | Screw |
| 7. | 18-0396-01 | Air Cooled Condenser |
| 8. | A09388-000 | Drier Brace |
| 9. | 02-0544-01 | Drier |
| 10. | 03-1360-01 | Screw |
| 11. | 13-0079-03 | Tube, Res. overflow |
| 12. | 13-0674-09 | Tube, Res. To Evaporator |
| 13. | 02-0535-00 | Clamp |
| 14. | 03-0694-00 | Clamp |
| 15. | 02-2217-01 | Reservoir, Includes Valve |
| 16. | 02-2217-02 | Valve In Reservoir Only |
| 17. | A20959-000 | Mounting Bracket |
| 18. | 03-1572-01 | Screw |
| 19. | 18-3900-01 | Compressor |
| 20. | 18-2200-28 | Grommet |
| 21. | 18-2200-27 | Mounting Sleeve |
| 22. | 03-1417-12 | Lockwasher |
| 23. | 03-1408-24 | Special Washer |
| 24. | 03-1405-40 | Screw |
| 25. | 11-0296-00 | Water Pressure Switch |
| 26. | A27993-001 | Bracket |
| 27. | 13-0617-26 | O-ring |
| 28. | 03-1394-00 | Pal Nut |
| 29. | 03-1360-01 | Screw |
| 30. | A30487-001 | Bin Thermo. Bracket |
| 31. | 13-0806-01 | Sealing Pad |
| 32. | A26537-004 | Ice Tube |
| 33. | 02-0179-02 | Hose Clamp |
| 34. | 13-0809-01 | Freezer Cap |
| 35. | 02-1437-00 | Spout Gasket |
| 36. | 03-1417-07 | Washer |
| 37. | 03-1544-03 | Screw |
| 38. | 03-1417-12 | Lockwasher |
| 39. | 03-1420-04 | Screw |
| 40. | 15-0573-01 | Coupling |
| 41. | 13-0704-00 | Gasket |
| 42. | A32402-021 | Gearmotor Assembly |
| 43. | 03-1405-03 | Screw |
| 44. | 18-3305-02 | Water Cooled Condenser |
| 45. | 16-0677-01 | Half Union |

COMPRESSOR



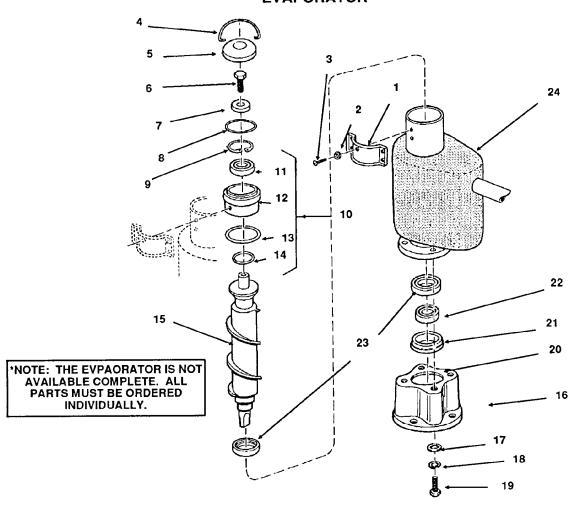
| ITEM NUMBER 1. | PART NUMBER 18-3900-01 | DESCRIPTION Compressor, Includes Items 2, 3, & 4. |
|----------------------|------------------------------|---|
| 2. | 18-2400-25 | Overload |
| 3. | 18-2420-00 | Capacitor |
| 4. | 18-2410-00 | Relay |

MF700 SERVICE PARTS SPOUT



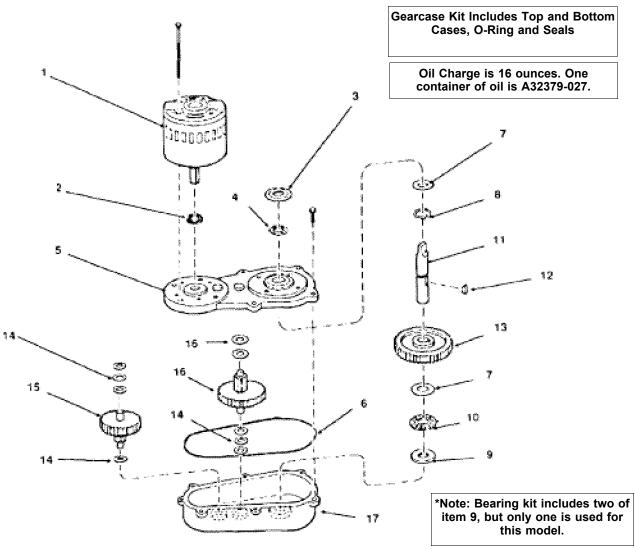
| ITEM | PART | |
|--------|------------|-----------------|
| NUMBER | NUMBER | DESCRIPTION |
| 1. | 03-1405-02 | Screw |
| 2. | A29041-001 | Retainer Plate |
| 3. | 02-2490-01 | Discharge Tube |
| 4. | 13-0617-43 | O-ring |
| 5. | A29050-001 | Spout Casting |
| 6. | A29429-002 | Switch Actuator |
| 7. | 03-1418-38 | Screw |
| 8. | A25305-001 | Shoulder Screw |
| 9. | 02-2377-01 | Thermal Barrier |
| 10. | 03-1418-01 | Screw |
| 11. | 12-1644-00 | Switch |
| 12. | 03-1417-01 | Lockwasher |
| 13. | 03-1406-01 | Nut |
| 14. | A29430-020 | Spout Assembly |
| 15. | 02-2145-04 | Spring |
| 16. | A29098-001 | Collar |

MF700 SERVICE PARTS EVAPORATOR



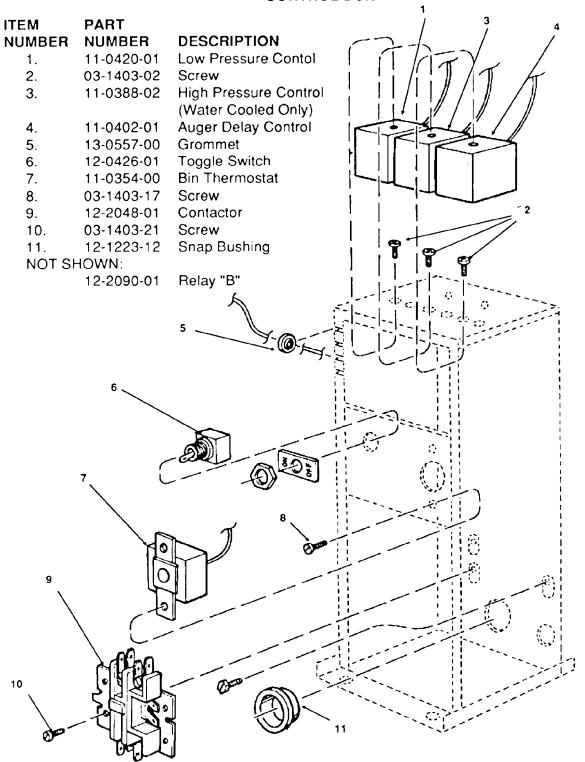
| ITEM | PART | | ITEM | PART | |
|--------|------------|-------------------|--------|------------|---------------|
| NUMBER | NUMBER | DESCRIPTION | NUMBER | NUMBER | DESCRIPTION |
| 1. | A24928-001 | Spout Plate | 13. | 13-0617-15 | O-ring |
| 2. | 03-1409-20 | Washer | 14. | 13-0617-40 | O-ring |
| 3. | 03-1506-03 | Screw | 15. | A29420-001 | Auger |
| 4. | A08582-000 | Hook | 16. | 02-1629-00 | Adaptor |
| 5. | A08581-000 | Cap | 17. | 03-1408-03 | Washer |
| 6. | 03-1405-36 | Screw | 18. | 03-1410-04 | Lockwasher |
| 7. | A06273-000 | Washer | 19. | 03-1405-41 | Screw |
| 8. | 13-0617-20 | O-ring | 20. | 13-0704-00 | Gasket |
| 9. | 03-1558-04 | Ring | 21. | A10591-000 | Retainer |
| 10. | A26708-001 | Bearing Retainer, | 22. | 02-0619-00 | Lower Bearing |
| | | Includes 11-14 | 23. | 02-0929-01 | Water Seal |
| 11. | 02-0646-00 | Top Bearing | 24. | A29343-020 | Evaporator* |
| 12. | No Number | Retainer | | | • |

MF700 SERVICE PARTS GEARMOTOR



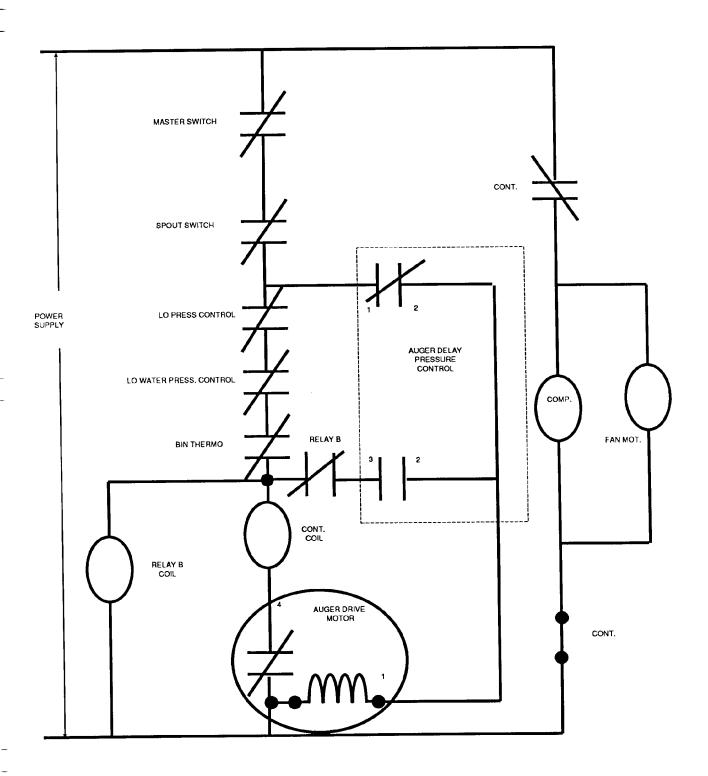
| ITEM NUMBER | PART NUMBER | DESCRIPTION | ITEM NUMBER | PART NUMBER | DESCRIPTION |
|----------------|----------------|-------------------|----------------|----------------|-------------------------|
| 1 | A32425-001 | Drive motor, 115v | 11 | 02-1652-00 | Output shaft |
| 2 | 02-2853-01 | Oil seal | 12 | 03-1364-00 | Woodruff key |
| 3 | 13-0709-02 | Water shed | 13 | 02-1653-00 | Output gear |
| 4 | 02-1607-00 | Oil seal | 14 | 03-1408-24 | Washer |
| 5 | A31230-001 | Gear case kit | 15 | 02-2072-00 | First gear & 2nd pinion |
| | | (cover and case) | 16 | 02-2071-00 | 2nd gear and 3rd pinion |
| 6 | A26103-001 | O-ring | 17 | A31230-001 | Gear case kit |
| 7 | 02-1681-00 | Thrust race | 18 | 03-1252-01 | Screw |
| 8 | 03-1393-01 | Retaining ring | 19 | A32402-021 | Complete gear and |
| 9 | 02-1679-00 | Thrust race | | | motor assembly |
| 10 | A32368-020 | Bearing kit* | | | , |

CONTROL BOX



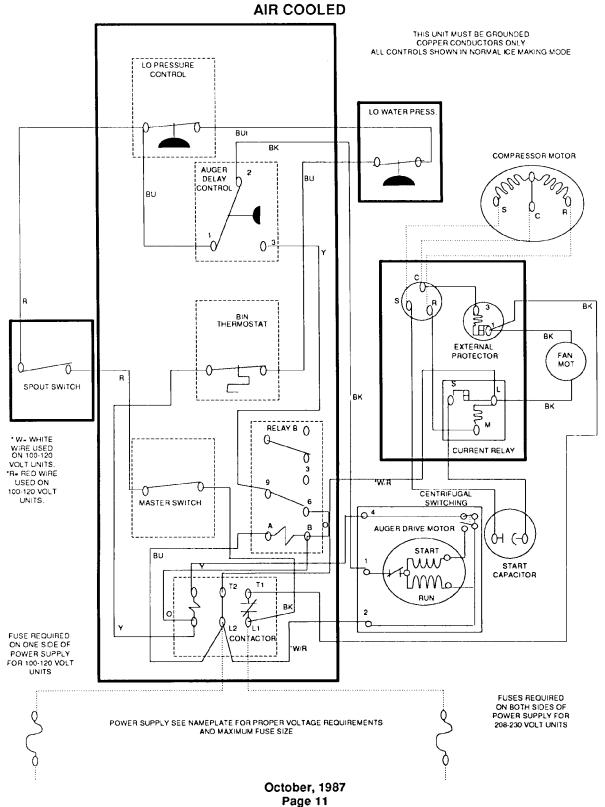
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MF700 SCHEMATIC DIAGRAM AIR COOLED



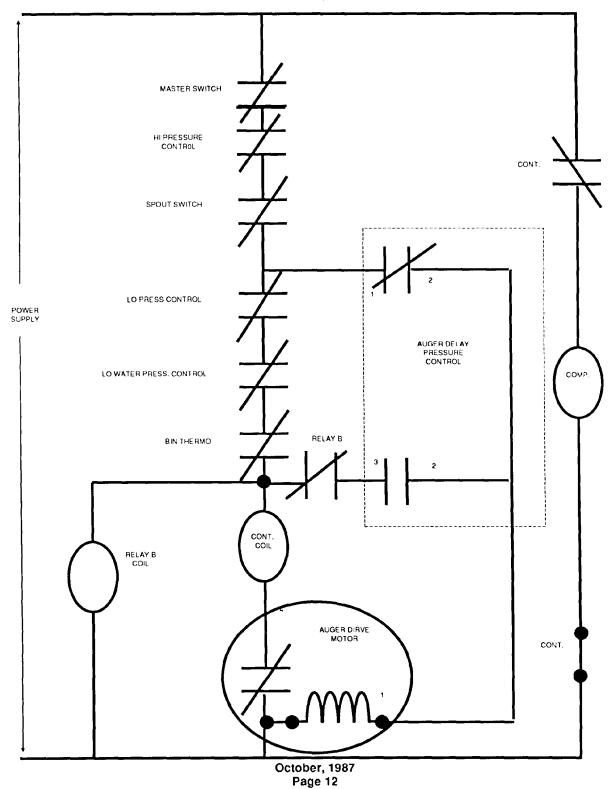
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MF700 COMPONENT LAYOUT WIRING DIAGRAM



MF700 SCHEMATIC DIAGRAM

WATER COOLED



MF700 COMPONENT LAYOUT WIRING DIAGRAM WATER COOLED

