

**Зип Общепит**  
**vsezip.ru**  
**AF1D Parts List**  
**+7(812)987-08-81**

**Table of Contents**

**Cabinet**

**Refrigeration**

**Water and Drainage**

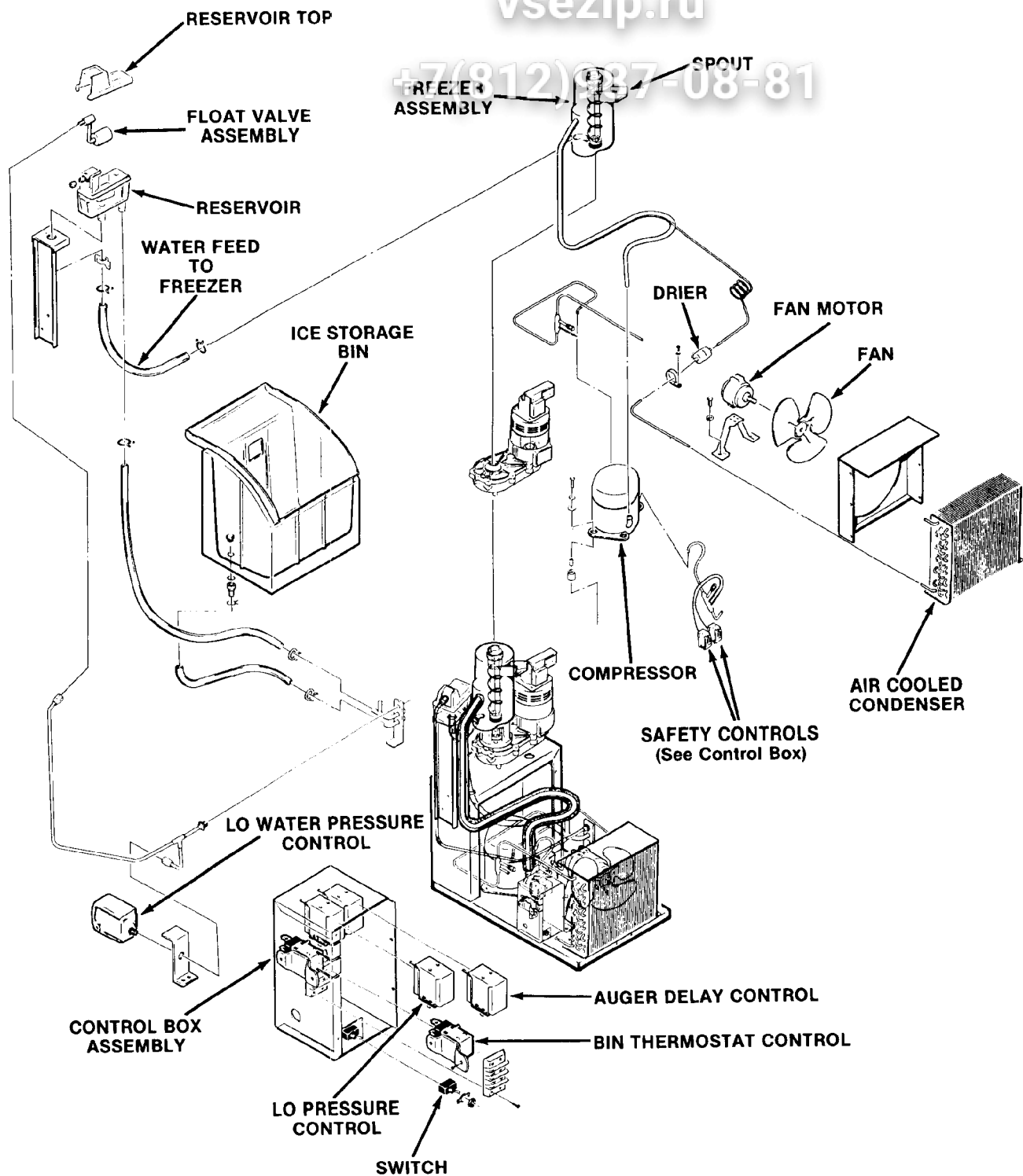
**Freezer**

**Gear Motor**

**Control Box**

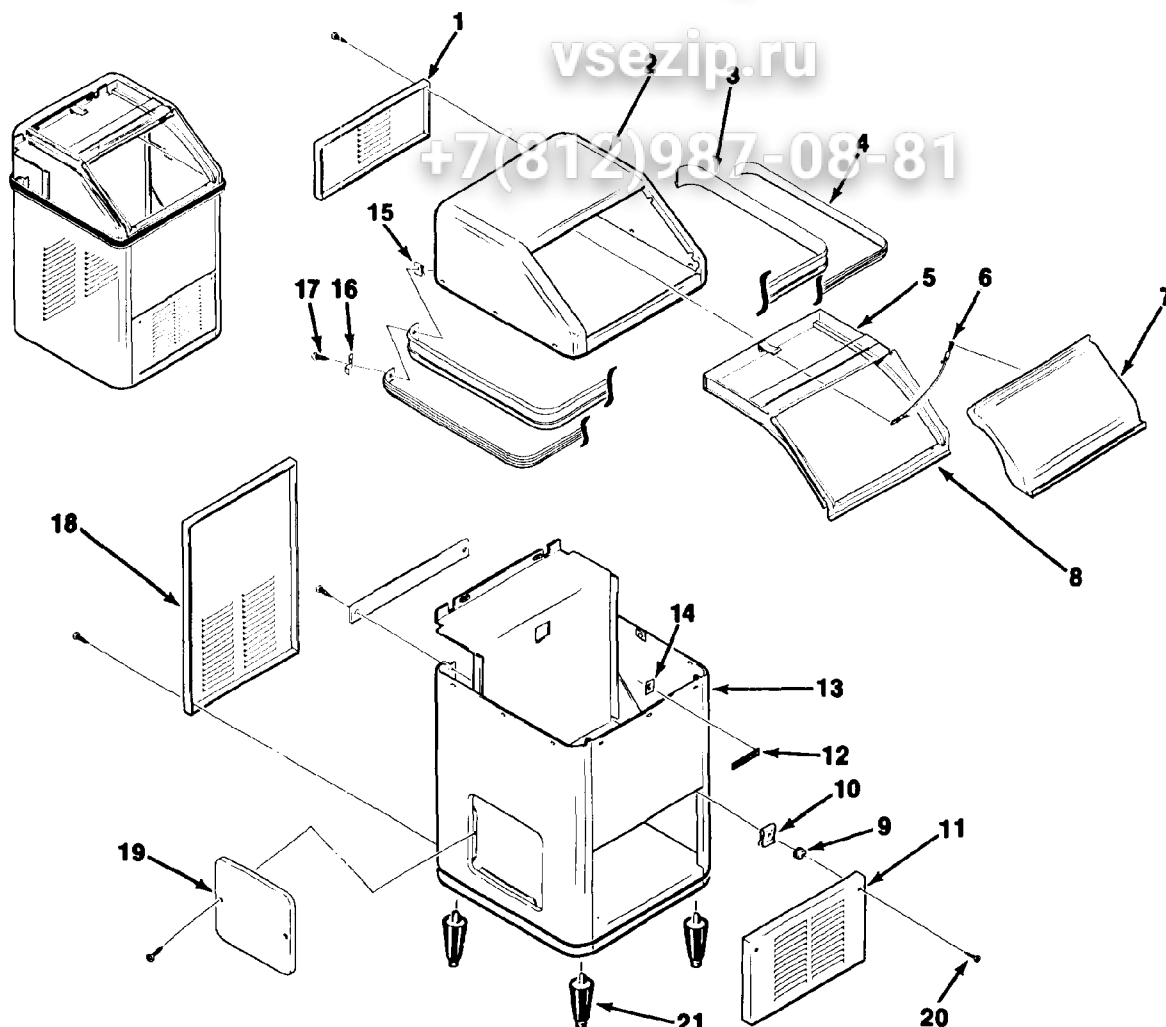
**Wiring Diagrams**

# AF1 THE PARTS ILLUSTRATIONS AND PARTS LISTS



AF1 Flaked Icemaker  
Component Location

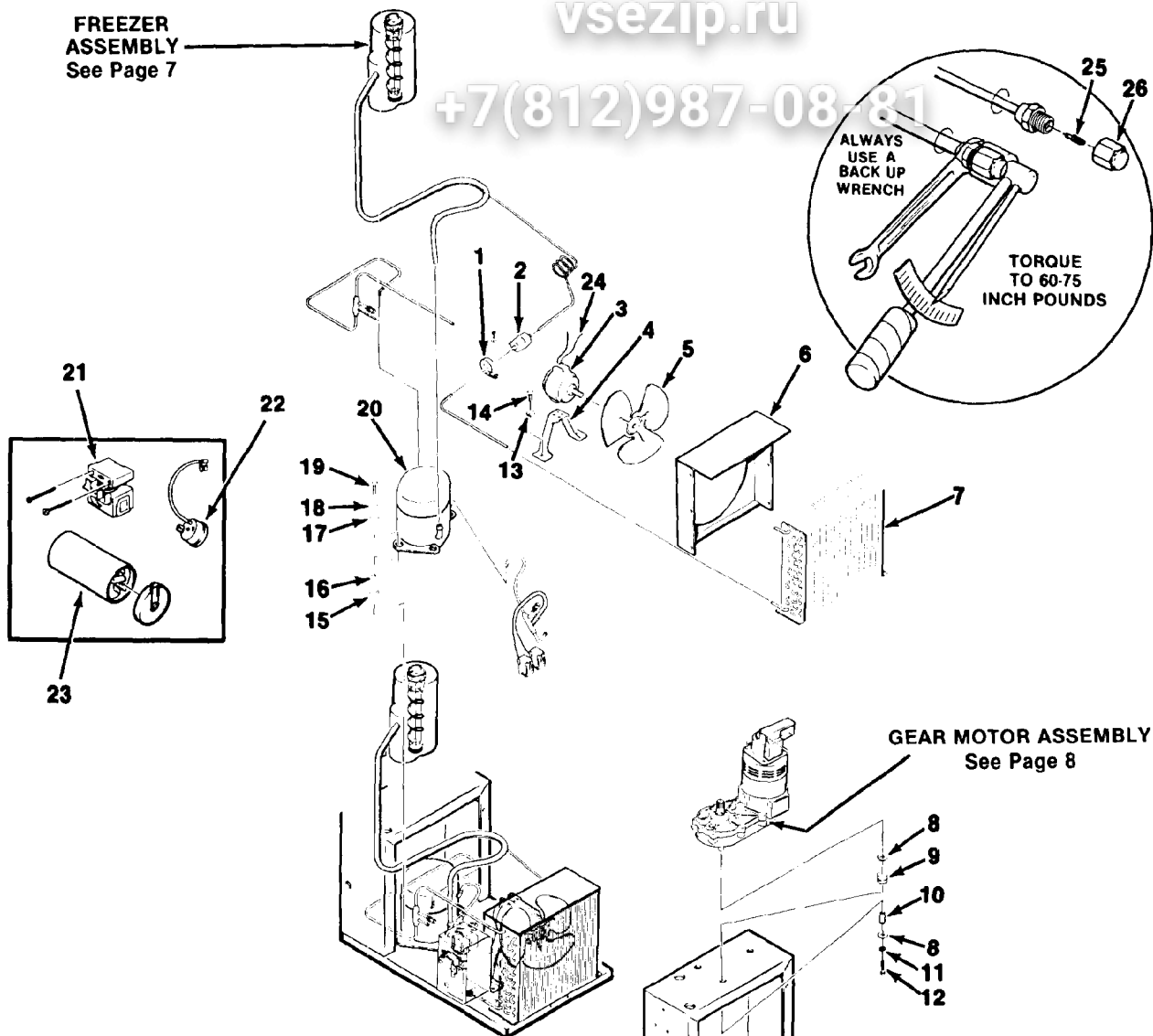
# AF1 THE PARTS ILLUSTRATIONS AND PARTS LISTS



## CABINET ASSEMBLY

| ITEM<br>NUMBER | PART<br>NUMBER | DESCRIPTION                           |    |            |                                          |
|----------------|----------------|---------------------------------------|----|------------|------------------------------------------|
| 1              | A25325-003     | Hood Panel, Rear<br>(Enamel)          | 11 | A24427-003 | Front Door Assembly<br>(Enamel)          |
|                | A25325-002     | Hood Panel, Rear<br>(Stainless Steel) | 12 | A24427-002 | Front Door Assembly<br>(Stainless Steel) |
| 2              | A24429-003     | Hood Assembly<br>(Enamel)             | 13 | 15-0718-00 | Scotsman Emblem                          |
|                | A24429-002     | Hood Assembly<br>(Stainless Steel)    |    | A25847-003 | Case Assembly<br>(Enamel)                |
| 3              | A25342-001     | Moulding Strip<br>(Enamel)            |    | A25847-002 | Case Assembly<br>(Stainless Steel)       |
| 4              | 15-0324-00     | Plastic Insert,<br>per foot (7')      | 14 | 03-0271-00 | Push Nut (2)                             |
| 5              | A16208-000     | Door Track                            | 15 | 03-1507-00 | Speed Nut                                |
| 6              | 02-1736-00     | Door Lanyard                          | 16 | S08983-000 | Clip (2)                                 |
| 7              | 02-1735-01     | Door Access (Enamel)                  | 17 | 03-1419-07 | Screw                                    |
|                | 02-1735-02     | Door Access<br>(Stainless Steel)      | 18 | A25326-003 | Case Panel, Rear<br>(Enamel)             |
| 8              | 03-1195-00     | Hood Guide (3)                        |    | A25326-002 | Case Panel, Rear<br>(Stainless Steel)    |
| 9              | 13-0113-00     | Door Grommet (2)                      | 19 | A07676-006 | Service Door<br>(Enamel)                 |
| 10             | 03-1423-06     | Speed Nut (2)                         |    | A07676-00S | Service Door<br>(Stainless Steel)        |
|                |                |                                       | 20 | 03-1419-09 | Screw                                    |
|                |                |                                       | 21 | KLP2E      | Enamel                                   |
|                |                |                                       |    | KLP2S      | Stainless Steel                          |

# AF1 THE PARTS ILLUSTRATIONS AND PARTS LISTS



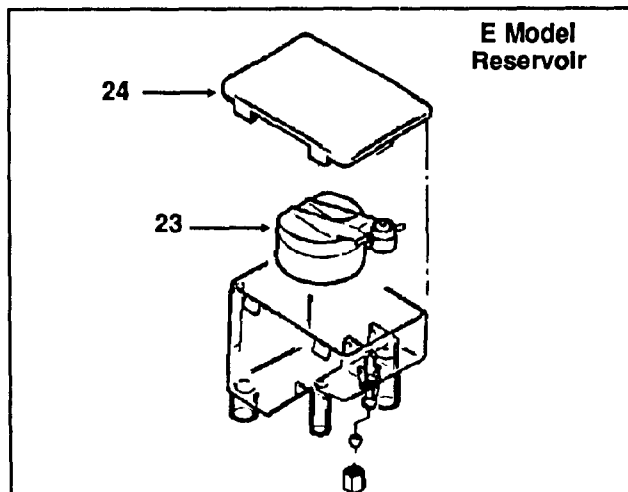
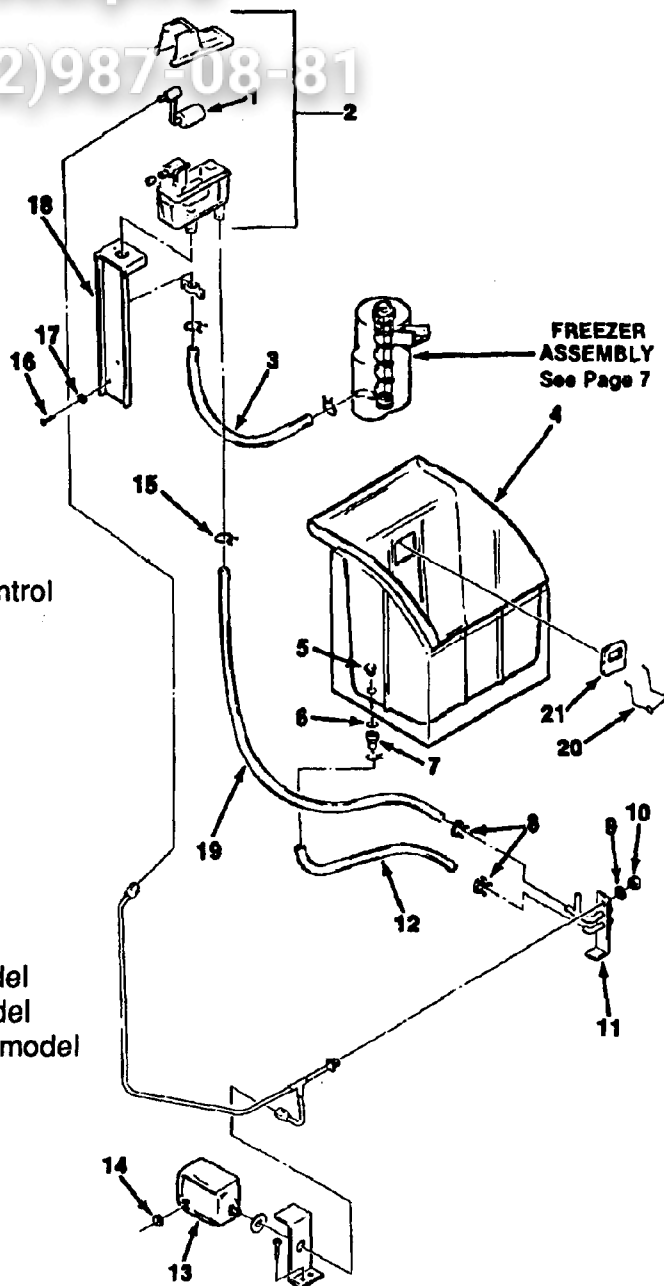
## REFRIGERATION ASSEMBLY

| ITEM NUMBER | PART NUMBER | DESCRIPTION                |
|-------------|-------------|----------------------------|
| 1           | A09386-000  | Drier Brace                |
| 2           | 02-2426-01  | Drier                      |
| 3           | 12-1575-01  | Fan Motor                  |
| 4           | 18-0422-00  | Fan Motor Mount            |
| 5           | 18-0231-00  | Fan Blade                  |
| 6           | 02-2563-01  | Shroud                     |
| 7           | 18-0140-00  | Condenser                  |
| 8           | 03-1403-02  | Washer                     |
| 9           | 13-0639-00  | Grommet                    |
| 10          | A24925-001  | Spacer                     |
| 11          | 03-1410-03  | Washer                     |
| 12          | 03-1405-45  | Screw                      |
| 13          | 03-1417-09  | Lockwasher                 |
| 14          | 03-0574-00  | Screw                      |
| 15          | 18-4700-28  | Mounting Grommet           |
| 16          | 18-0108-41  | Mounting Sleeve            |
| 17          | 03-1408-29  | Washer                     |
| 18          | 03-1410-04  | Lockwasher                 |
| 19          | 03-1405-20  | Screw                      |
| 20          | 18-4700-51  | Compressor                 |
| 21          | 18-4700-53  | Compressor Relay           |
| 22          | 18-4700-52  | Compressor Overload        |
| 23          | 18-4700-54  | Compressor Start Capacitor |
| 24          | 12-1573-07  | Fan Motor Wire             |
| 25          | 16-0560-00  | Valve Core                 |
| 26          | 16-0563-00  | Valve Cap                  |

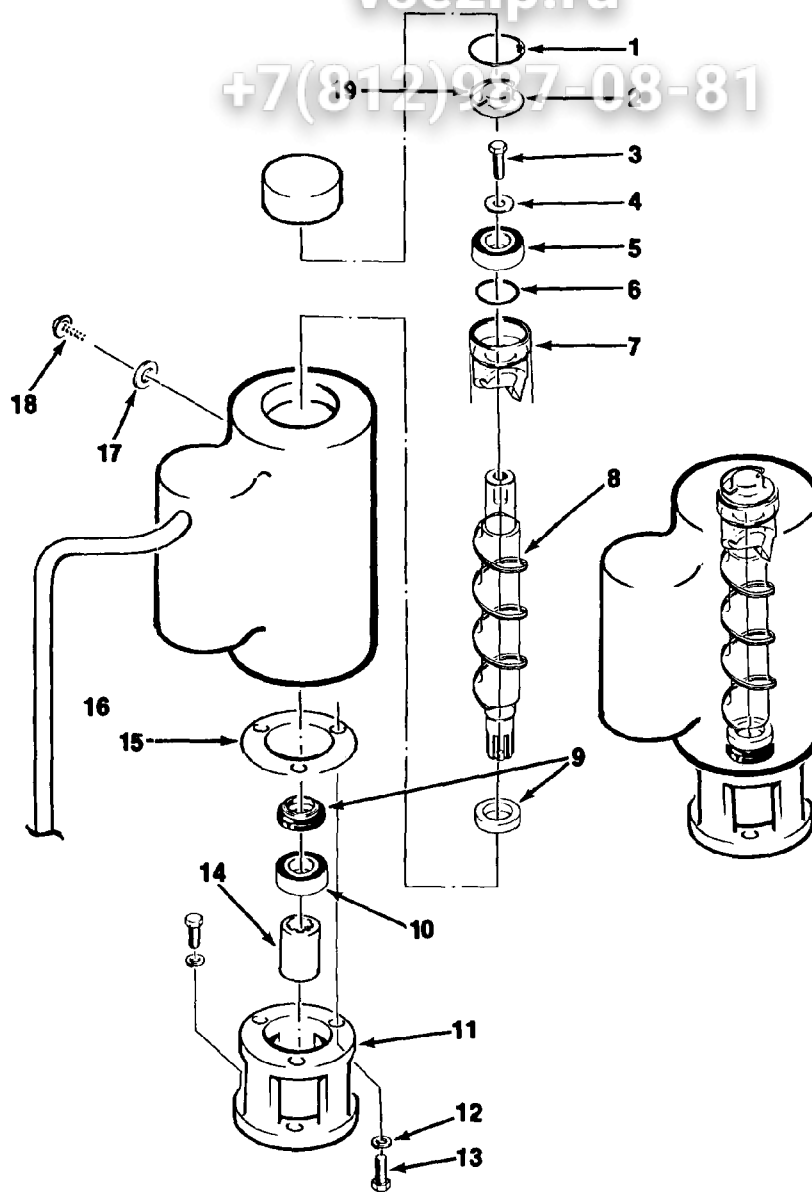
# AF1 SERVICE PARTS

## WATER AND DRAIN SYSTEM

| Item Number | Part Number | Description                          |
|-------------|-------------|--------------------------------------|
| 1           | 02-2217-02  | A-D model float                      |
| 2           | 02-2217-01  | A-D model Reservoir                  |
| 3           | 13-0674-09  | Water Tube 8"                        |
| 4           | 02-2763-02  | Storage Bin                          |
| 5           | 02-1751-00  | Drain Fitting                        |
| 6           | 13-0617-36  | O-Ring                               |
| 7           | 02-1957-01  | Drain Tube                           |
| 8           | 02-1338-00  | Clamp                                |
| 9           | 03-1409-04  | Washer                               |
| 10          | 03-1394-00  | Nut                                  |
| 11          | no number   | Water Ser. Bracket                   |
| 12          | 13-0079-01  | Tube 6"                              |
| 13          | 11-0296-00  | Lo water pressure control            |
| 14          | 12-1213-10  | Snap Bushing                         |
| 15          | 02-0534-00  | Clamp                                |
| 16          | 03-0571-00  | Screw                                |
| 17          | 03-1417-09  | Lockwasher                           |
| 18          | no number   | Mounting Bracket                     |
| 19          | 13-0079-03  | Hose, 30"                            |
| 20          | 03-1415-00  | Bulb holder                          |
| 21          | 13-0779-00  | Spout Grommet                        |
| 22          | A24180-001  | Bin stat insul.<br>(not illustrated) |
| 23          | A32922-020  | Float Assy. for E model              |
| 24          | 02-2936-01  | Res. Cover for E model               |
| 25          | A32929-020  | Res. Assembly for E model            |



# AF1 THE PARTS ILLUSTRATIONS AND PARTS LISTS



## FREEZER ASSEMBLY

| ITEM<br>NUMBER | PART<br>NUMBER | DESCRIPTION                                   |    |            |                                                       |
|----------------|----------------|-----------------------------------------------|----|------------|-------------------------------------------------------|
| 1              | 03-1558-03     | Retaining Ring                                | 9  | 02-1300-01 | Water Seal                                            |
| 2              | A07701-000     | Freezer Cap                                   | 10 | 02-0417-00 | Bearing                                               |
| 3              | 03-0758-00     | Screw                                         | 11 | 08-0595-01 | Adapter                                               |
| 4              | A07699-000     | Washer                                        | 12 | 03-1410-04 | Washer                                                |
| 5              | 02-0547-00     | Bearing                                       | 13 | 03-1420-01 | Hex Cap Screw                                         |
| 6              | 13-0617-16     | O-ring                                        | 14 | A29915-002 | Spline Coupling                                       |
| 7              | A26706-001     | Ice Breaker Assembly,<br>Includes Items 5-6-7 | 15 | 13-0628-00 | Gasket                                                |
| 8              | A29480-001     | Auger                                         | 16 | A29359-020 | Evaporator Shell<br>Includes Suction Line<br>Assembly |
|                |                |                                               | 17 | 03-1417-07 | Washer                                                |
|                |                |                                               | 18 | 03-1403-46 | Pan Head Machine<br>Screw, Phillips<br>Recess         |
|                |                |                                               | 19 | A08162-000 | Cap Hook                                              |

# AF1 THE PARTS ILLUSTRATIONS AND PARTS LISTS

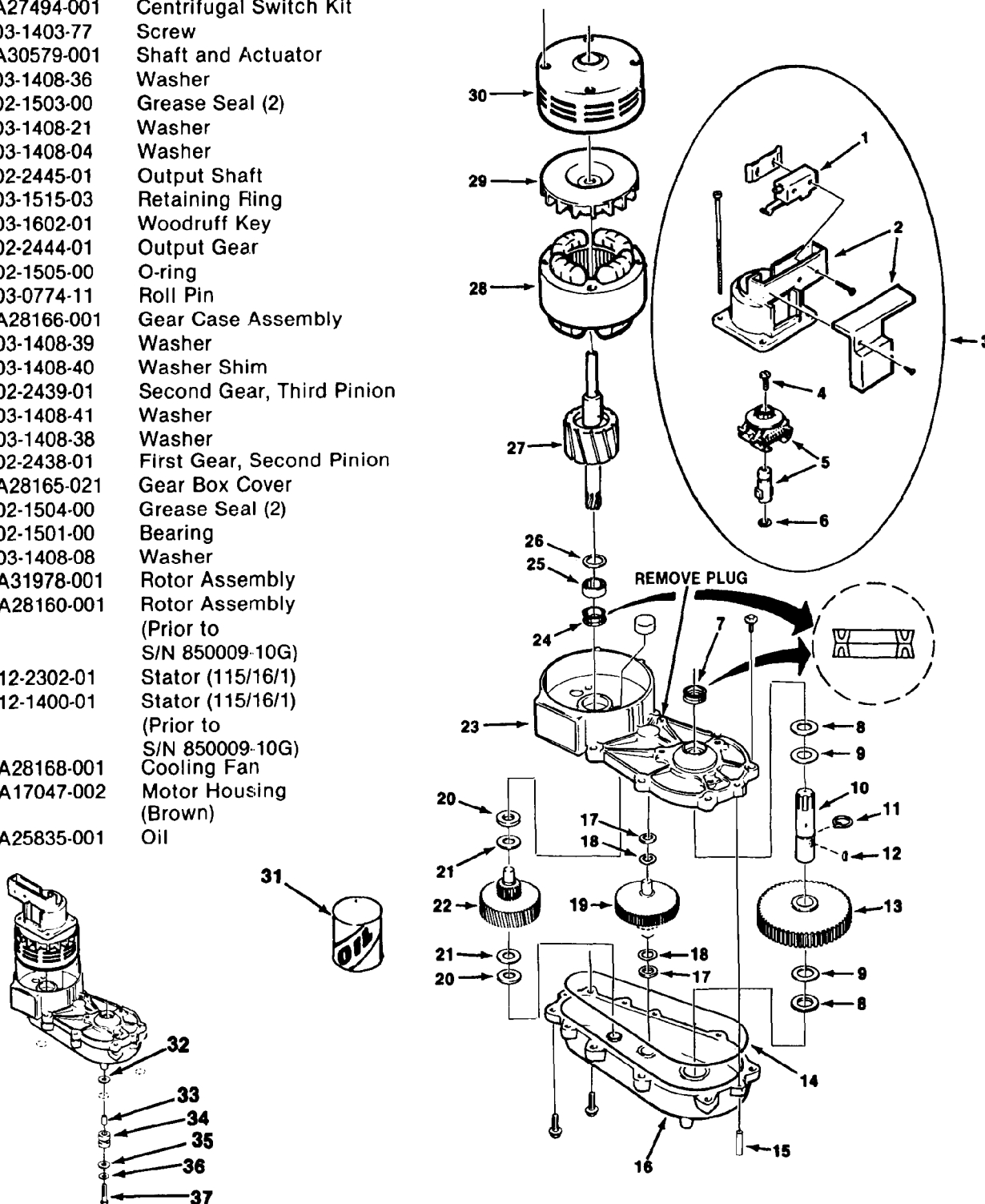
## GEAR MOTOR ASSEMBLY

A31977-021

Use after SN 850009-10G

| ITEM<br>NUMBER | PART<br>NUMBER | DESCRIPTION                                       |
|----------------|----------------|---------------------------------------------------|
| 1              | 12-2059-01     | Switch                                            |
| 2              | A27895-001     | Housing                                           |
| 3              | A27494-001     | Centrifugal Switch Kit                            |
| 4              | 03-1403-77     | Screw                                             |
| 5              | A30579-001     | Shaft and Actuator                                |
| 6              | 03-1408-36     | Washer                                            |
| 7              | 02-1503-00     | Grease Seal (2)                                   |
| 8              | 03-1408-21     | Washer                                            |
| 9              | 03-1408-04     | Washer                                            |
| 10             | 02-2445-01     | Output Shaft                                      |
| 11             | 03-1515-03     | Retaining Ring                                    |
| 12             | 03-1602-01     | Woodruff Key                                      |
| 13             | 02-2444-01     | Output Gear                                       |
| 14             | 02-1505-00     | O-ring                                            |
| 15             | 03-0774-11     | Roll Pin                                          |
| 16             | A28166-001     | Gear Case Assembly                                |
| 17             | 03-1408-39     | Washer                                            |
| 18             | 03-1408-40     | Washer Shim                                       |
| 19             | 02-2439-01     | Second Gear, Third Pinion                         |
| 20             | 03-1408-41     | Washer                                            |
| 21             | 03-1408-38     | Washer                                            |
| 22             | 02-2438-01     | First Gear, Second Pinion                         |
| 23             | A28165-021     | Gear Box Cover                                    |
| 24             | 02-1504-00     | Grease Seal (2)                                   |
| 25             | 02-1501-00     | Bearing                                           |
| 26             | 03-1408-08     | Washer                                            |
| 27             | A31978-001     | Rotor Assembly                                    |
|                | A28160-001     | Rotor Assembly<br>(Prior to<br>S/N 850009-10G)    |
| 28             | 12-2302-01     | Stator (115/16/1)                                 |
|                | 12-1400-01     | Stator (115/16/1)<br>(Prior to<br>S/N 850009-10G) |
| 29             | A28168-001     | Cooling Fan                                       |
| 30             | A17047-002     | Motor Housing<br>(Brown)                          |
| 31             | A25835-001     | Oil                                               |

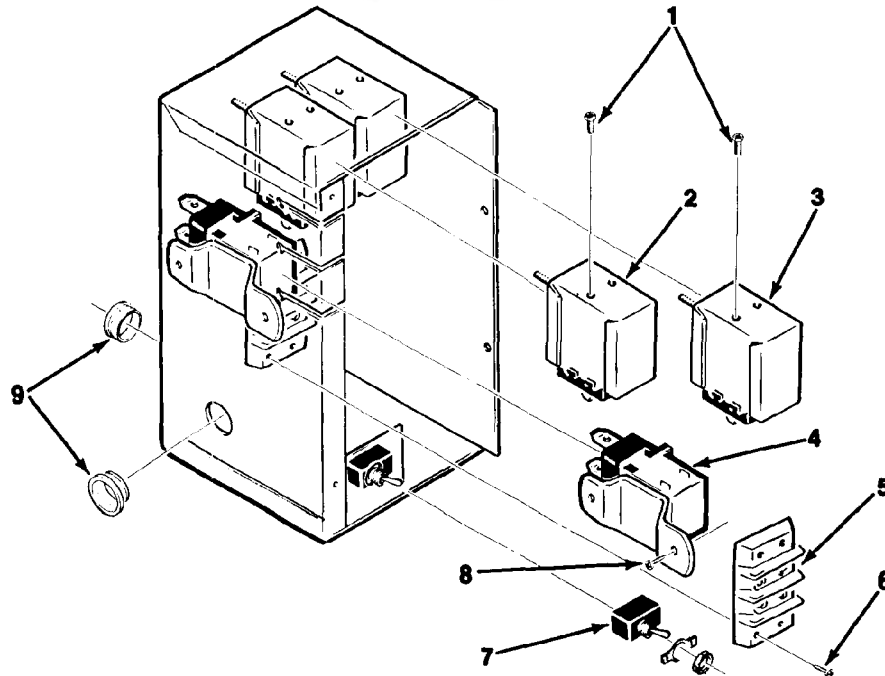
|    |            |         |
|----|------------|---------|
| 32 | 03-1408-02 | Washer  |
| 33 | A24925-001 | Spacer  |
| 34 | 13-0029-00 | Grommet |
| 35 | 03-1403-02 | Washer  |
| 36 | 03-1410-03 | Washer  |
| 37 | 03-1405-45 | Screw   |



# AF1 THE PARTS ILLUSTRATIONS AND PARTS LISTS

vsezip.ru

+7(812)987-08-81



## CONTROL BOX ASSEMBLY

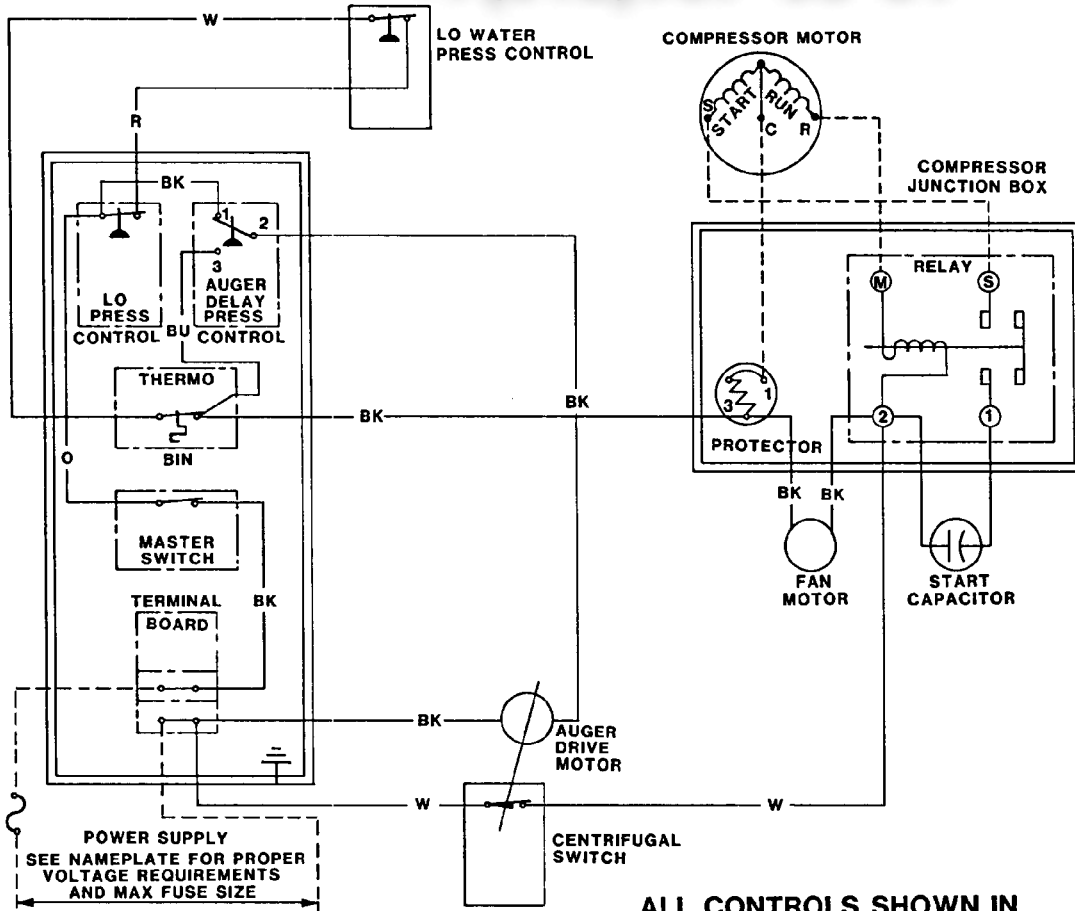
| ITEM<br>NUMBER | PART<br>NUMBER | DESCRIPTION                                   |
|----------------|----------------|-----------------------------------------------|
| 1              | 03-1403-02     | Pan Head Machine<br>Screw, Phillips<br>Recess |
| 2              | 11-0420-01     | Automatic Lo<br>Pressure Control              |
| 3              | 11-0402-01     | Auger Delay Control                           |
| 4              | 11-0354-00     | Bin Thermostat                                |
| 5              | 12-0813-04     | Terminal Board                                |
| 6              | 03-1403-31     | Pan Head Machine<br>Screw, Phillips<br>Recess |
| 7              | 12-0426-01     | Master Switch                                 |
| 8              | 03-1403-17     | Pan Head Machine<br>Screw, Phillips<br>Recess |
| 9              | 12-1213-10     | Snap Bushing                                  |



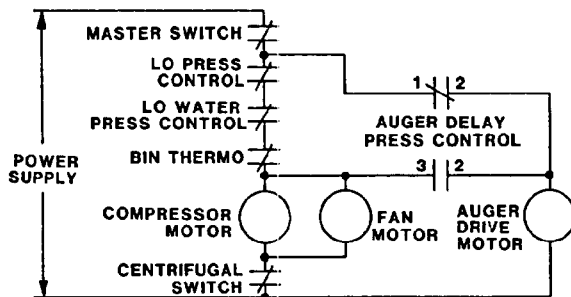
# AF1 THE PARTS ILLUSTRATIONS AND PARTS LISTS

vsezip.ru

+7(812)987-08-81



ALL CONTROLS SHOWN IN  
NORMAL ICE MAKING MODE



**A30988-001**

**USE COPPER  
CONDUCTORS ONLY  
THIS UNIT MUST  
BE GROUND**

Wiring Diagram — AF1A-D (115/60/1) Air-Cooled