

# FREEZER CABINETS

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## A GENERAL INFORMATION

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**Before installing the appliance, read operation and maintenance instructions carefully. Wrong installation and part changing may damage the product or may cause injury on people. These are not in our company's responsibility to damage the appliance intentionally, negligence, detriments because of disobeying instructions and regulations, wrong connections. Unauthorized intervention to appliance invalidates the warranty.**

1. This instruction manual should be kept in a safe place for future reference.
2. **Installation should be made in accordance with ordinances and security rules of that country by a qualified service personnel.**
3. This appliance has to be used by trained person.
4. Please turn off the appliance immediately in the event of malfunction or failure. The appliance should be repaired only by authorized service personnel. Please demand original spare part.

# FREEZER CABINETS

## A1 PRODUCT DESCRIPTION

\*The Professional Freezer Cabinets (Static Cooling) ,that provides high efficiency has been designed to be used in industrial kitchen.

| Product Code           | Dimensions (mm) | Weight (kg) | Packaging Dimensions (mm) |
|------------------------|-----------------|-------------|---------------------------|
| <b>EMP.70.80.02</b>    | 700x800x2050    | 151         | 750x890x2170              |
| <b>EMP.140.80.02</b>   | 1400x800x2050   | 245         | 1450x960x2160             |
| <b>EMP.70.95.02</b>    | 700x800x2050    | 160         | 750x890x2170              |
| <b>EMP.140.95.02</b>   | 1400x800x2050   | 240         | 1450x960x2160             |
| <b>EMP.70.95.02-40</b> | 700x950x2050    | 160         | 750x1000x2170             |

## A2 TECHNICAL INFORMATION

| Product Code                      | EMP.70.80.02 | EMP.140.80.02 | EMP.70.95.02 | EMP.140.95.02 |
|-----------------------------------|--------------|---------------|--------------|---------------|
| <b>Capacity (Lt)</b>              | 700          | 1400          | 700          | 1400          |
| <b>Gas type</b>                   | R-290        | R-290         | R-290        | R-290         |
| <b>Power (KW)</b>                 | 1            | 1,3           | 1            | 1,3           |
| <b>Operat. Voltage (V)</b>        | 220-230      | 220-230       | 220-230      | 220-230       |
| <b>Cable (mm<sup>2</sup>)</b>     | 3x1,5        | 3x1,5         | 3x1,5        | 3x1,5         |
| <b>Fuse (A)</b>                   | 25           | 25            | 25           | 25            |
| <b>Operat. Range (°C)</b>         | -18 / -20    | -18 / -20     | -18 / -20    | -18 / -20     |
| <b>Density (kg/m<sup>3</sup>)</b> | 40           | 40            | 40           | 40            |

| PRODUCT CODE           | MODEL                           |
|------------------------|---------------------------------|
| <b>EMP.70.80.02</b>    | *Single door 3 x GN 2/1 shelves |
| <b>EMP.140.80.02</b>   | *Double door 6 x GN 2/1 shelves |
| <b>EMP.70.95.02</b>    | 20 pcs of 40x60 trays.          |
| <b>EMP.140.95.02</b>   | 2x20 pieces of 40x60 trays.     |
| <b>EMP.70.95.02-40</b> | 40x 400x600 mm storage capacity |

### A3 TRANSPORTATION

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\*This appliance can not be moved by hand from area to area. It must be moved on pallet with forklift truck.

### A4 UNPACKING

---

\*Please unpack the package according to the security codes and ordinances of current country and get rid from the pack. Parts which contacts with food are produced by stainless steel. All plastic parts are marked by material's symbol.

\*Please check that all the parts of appliance had come completely and if they are damaged or not during the shipping.

## B INSTALLATION

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\*Please place the product to straight and sturdy ground, please take necessary steps against possibility of overturn.

\*Technician who will serve for installation and service for the appliance must be professional on this subject and must have installation and service licenses by the company.

\*Connection to Electric Power Supply must be done by authorized person.

\*Please be sure that the voltage connected to appliance must be equal with the voltage which is on appliance's label.

 This appliance must be connected to an earthed outlet in accordance with safety rules and standard.

\*Appliance's earthing must be connected to earthing line on panel which is nearest to electric installation.

\*Connection to the main fuse and leak current fuse must be done in accordance with the current regulations.

\*If the 2 appliance will be placed adjacently, there must be at least 2 cm space between them. The Condensation is prevented.

## FREEZER CABINETS

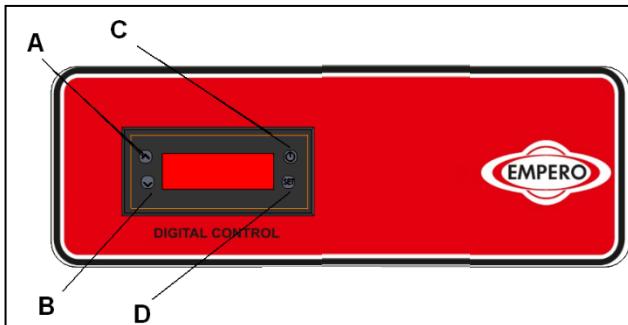
### C SAFETY INSTRUCTIONS

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-  \*Do not use the appliance in insufficient lighted place.
-  \*Do not touch the moving attachments while the appliance operates.
-  \*Do not install the appliance in the presence of flammable or explosive materials.
-  \*Do not operate the appliance when the machine is empty.
-  \*Do not load so less or more than appliance's capacity.
-  \*Do not attempt to use the appliance without suitable protective equipments.
-  \*Because of any reason if there is a fire or flame flare where the appliance is used, turn off all gas valves and electric contactor switch quickly and use fire extinguisher. Never use water to extinguish the fire.
-  \*All the damages because of not having earthing connection will not be on warranty.
-  \*Prevent the appliance to take sunshine directly.
-  \*Do not place heavy objects on to the appliance. There must be at least 15 cm. space between the appliance and ceiling.

## D OPERATION

### \*Control Panel;



- A : Degree increase
- B : Degree reduce
- C : Indicator ON/OFF
- D : SET approval button
- E : ON position
- F : OFF position

### \*Operating;

- Clean the inner and outer surface of the appliance with warm cloth before first use. Then clean with wet cloth and dry.
- Plug in the appliance.
- Activate lamp ON/OFF button for the inner lighting of the refrigerator.
- Set the temperature of the appliance with up-down arrows.
- Operate the appliance for 12 hours when it is empty. at first use .Meanwhile do not open the lids.
- After inserting the products to the appliance,close the lids.
- If the lids are opened often or left opened,these situations can effect the cooling of the products.

# FREEZER CABINETS

## E CLEANING & MAINTENANCE

### ➤ CLEANING AND MAINTENANCE AFTER EVERY USE

- Always turn off the appliance and disconnect from the power supply before cleaning.
- Clean the control panel with dry cloth.
- Pay attention the cleaning materials to be hygienic.
- Do not use abrasive cleaning chemicals as these can leave harmful residues.
- Do not clean the appliance by spraying water directly ,otherwise electric motor may get damaged.

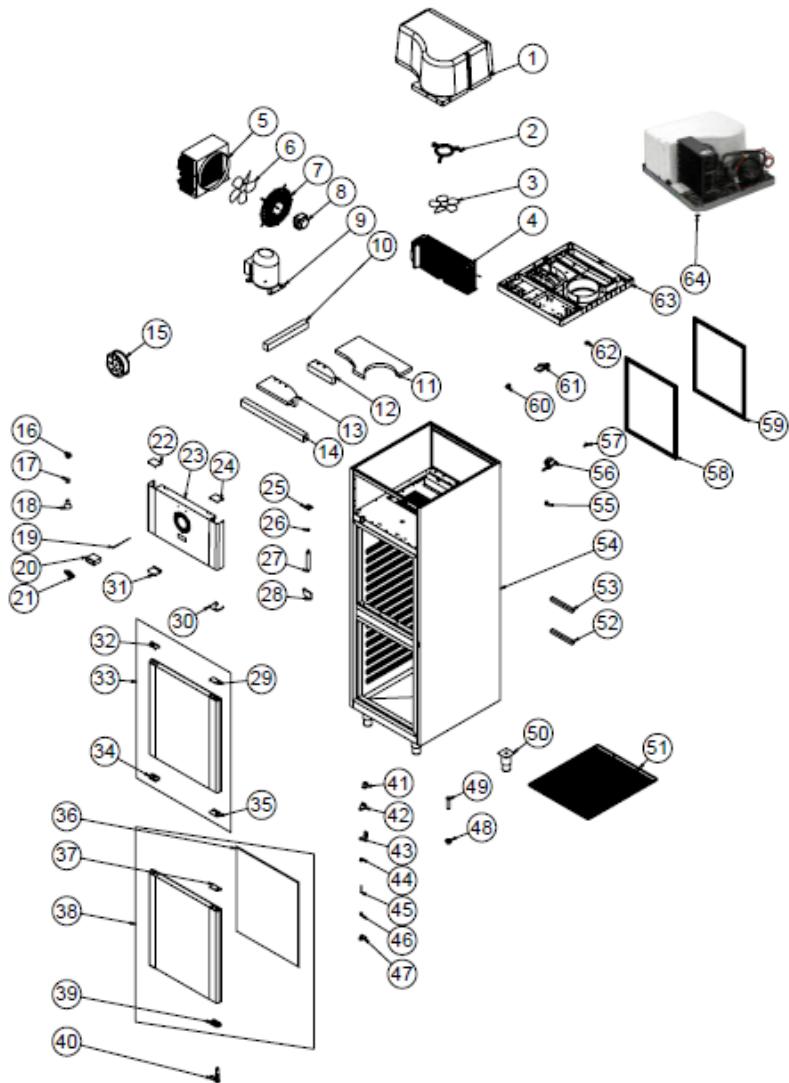
### ➤ PERIODIC CLEANING AND MAINTENANCE

- Maintenance should be done by qualified person.
- Get the periodic maintenance of the appliance once in every 15 days.
- Clean the condenser at motor with a plastic rigid brush once in a month.
- When there is no food in the freezer,clean the interior shelves with moist cloth and then dry.
- Make periodic maintenance of the fire-extinguisher.

## F TROUBLESHOOTING

|   |   |
|---|---|
| <b>THE APPLIANCE<br/>DOESN'T OPERATE</b>      | <ol style="list-style-type: none"> <li>1. Check if the appliance is plugged in.</li> <li>2. Check the electrical connections and voltage.</li> <li>3. Check if the fuse is on or off.</li> </ol>  |
| <b>THE APPLIANCE IS<br/>NOISY</b>             | <ol style="list-style-type: none"> <li>1. Check the motor.</li> <li>2. If the connection pipes contact with compressor,remove it.</li> </ol>  |
| <b>THE APPLIANCE<br/>STOPPED</b>              | <ol style="list-style-type: none"> <li>1. The appliance can stop due to low voltage.In this situation check the voltage.</li> <li>2. If there is any leakage current at electric connections,the appliance stops.In this situation call the authorized service.</li> </ol>  |
| <b>THE COMPRESSOR<br/>WORKS FOR TOO LONG.</b> | <ol style="list-style-type: none"> <li>1. Cooling system may get damaged.Contact with authorized service.</li> </ol> <ul style="list-style-type: none"> <li>• If cooling at freezer is not done at suitable quality</li> <li>• If any function of security doesn't work           <ul style="list-style-type: none"> <li>➤ Do not use the appliance.</li> </ul> </li> </ul> |

\*If these problems are still going on,contact with our authorized services.

**G SPARE PART LIST- EXPLODING DRAWINGS**

EMP.70.80.02

## FREEZER CABINETS

**G SPARE PART LIST- EXPLODING DRAWINGS**

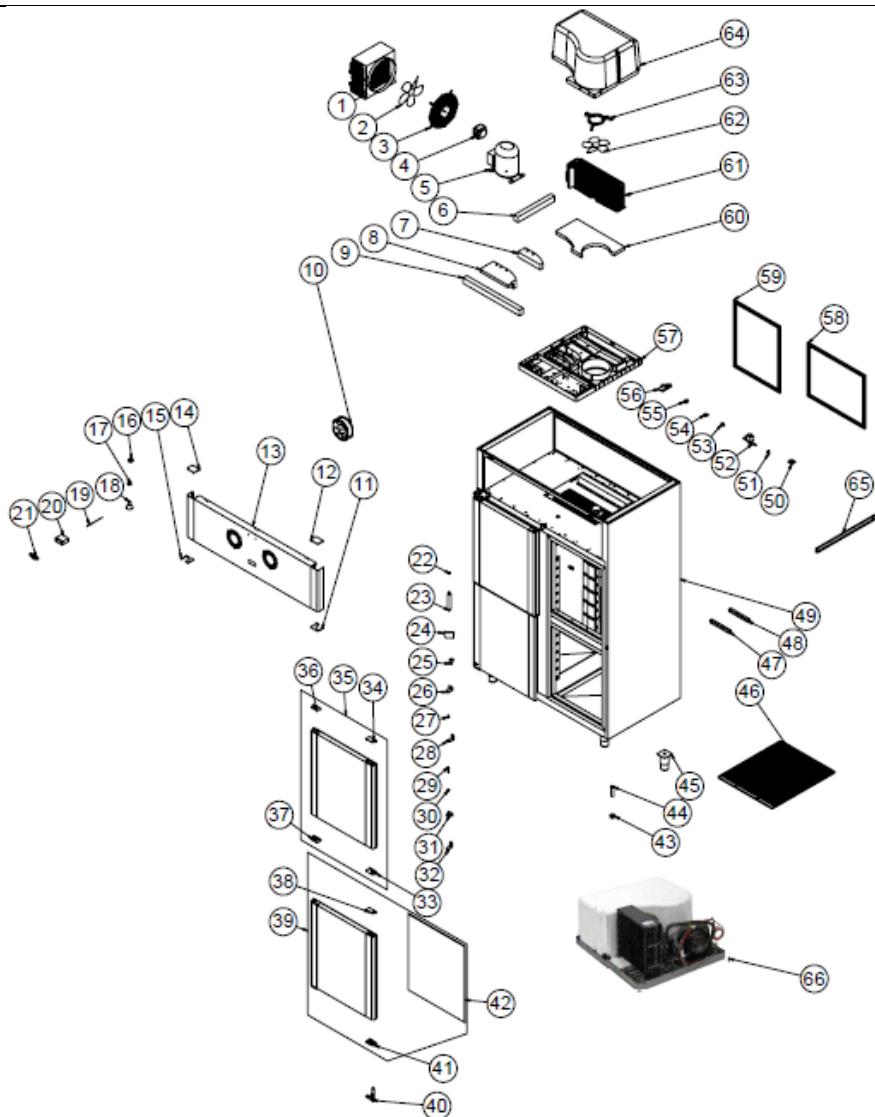
| PRODUCT CODE : EMP.70.80.02 |                            |                           |
|-----------------------------|----------------------------|---------------------------|
| NO                          | PRODUCT NAME               | P.CODE                    |
| 1                           | INSULATION FOAM            | YIZ-ERK1480-MH-0001       |
| 2                           | FAN PLASTIC                | M.PLS-ERK-016             |
| 3                           | WING                       | M.ELK-HVL-FKN-004         |
| 4                           | NEGATIVE EVAP              | M.SOG-EVP-046             |
| 5                           | WIRE CONDENSER             | M.SOG-KDS-040             |
| 6                           | WING                       | M.ELK-HVL-FKN-002         |
| 7                           | FAN CIRCLE WIRE            | ERK.M.MUH-001             |
| 8                           | FAN MOTOR                  | ERK.M.ELK-MTR-FMT-002     |
| 9                           | COMPRESSOR                 | M.SOG-KMS-037             |
| 10                          | SIDE styrofoam             | HAM-013                   |
| 11                          | BOTTOM styrofoam           | HAM-015                   |
| 12                          | INTERMEDIATE styrofoam     | HAM-018                   |
| 13                          | INSULATION UPPER STYROFOAM | HAM-016                   |
| 14                          | FRONT styrofoam            | HAM-014                   |
| 15                          | FAN                        | ERK.M.ELK-HVL-KFN-001     |
| 16                          | DOOR SWITCH                | M.ELK-SWC-ERK-003         |
| 17                          | SENSE                      | M.ELK-LMB-DUY-004         |
| 18                          | LED BULB                   | M.ELK-LED-LMB-001         |
| 19                          | PROP                       | ERK.M.ELK-EDM-DGT-012     |
| 20                          | THERMOSTAT                 | M.ELK-EDM-DGT-039         |
| 21                          | METAL LABEL                | M.AKS-OZL-MTL-002         |
| 22                          | TOP LEFT PLASTIC           | M.PLS-ERK-031             |
| 23                          | ENGINE FRONT SHUTTER       | YSC-ERK.7080-LZ-0077      |
| 24                          | BOTTOM LEFT PLASTIC        | M.PLS-ERK-032             |
| 25                          | HINGE                      | M.AKS-MNT-INX-013         |
| 26                          | SIBO                       | M.SOG-MUH-001             |
| 27                          | DRAYER                     | M.SOG-DRY-004             |
| 28                          | TERMINAL                   | M.ELK-KLM-019             |
| 29                          | HINGE TOP PLASTIC RIGHT    | M.ENJ-ERK-PLS-108         |
| 30                          | LOWER RIGHT PLASTIC        | M.PLS-ERK-033             |
| 31                          | BOTTOM LEFT PLASTIC        | M.PLS-ERK-032             |
| 32                          | HAND PLASTIC TOP           | M.PLS-ERK-029             |
| 33                          | COVER TOP                  | ARA-ERK.DEPOKAPAK-CK-430S |
| 34                          | HAND PLASTIC BOTTOM        | M.PLS-ERK-030             |
| 35                          | HINGE BOTTOM PLASTIC RIGHT | M.ENJ-ERK-PLS-107         |
| 36                          | GASKET                     | M.CNT-ERK-057             |

## FREEZER CABINETS

|    |                           |                             |
|----|---------------------------|-----------------------------|
| 37 | HINGE TOP PLASTIC LEFT    | M.ENJ-ERK-PLS-110           |
| 38 | COVER BOTTOM              | ARA-ERK.DEPOKAPAK-CK-ALT-   |
| 39 | HINGE BOTTOM PLASTIC LEFT | M.ENJ-ERK-PLS-109           |
| 40 | HINGE                     | M.AKS-MNT-SC-006            |
| 41 | SHUTTER LINING SHEET      | YSC-ERK.7080-LZ-0065        |
| 42 | UPPER RIGHT HINGE SHEET   | M.AKS-MNT-SC-001            |
| 43 | RIGHT HINGE SHEET         | M.AKS-MNT-SC-003            |
| 44 | BUSH PLASTIC              | M.ENJ-ERK-PLS-022           |
| 45 | HINGE PIN                 | YTL-ERK.1480-KS-0001        |
| 46 | PIN                       | M.AKS-MNT-SC-005            |
| 47 | BOTTOM LEFT HINGE SHEET   | M.AKS-MNT-SC-002            |
| 48 | NUT                       | M.ENJ-ERK-PLS-024           |
| 49 | PIPE                      | M.ENJ-ERK-PLS-002           |
| 50 | FOOT                      | ERK.M.AKS-AYK-INX-001       |
| 51 | 53*65 WIRE SHELF          | M.RAF-ERK-031               |
| 52 | COVER RESISTANCE          | M.ELK-RZS-OZL-002           |
| 53 | RESISTANCE                | M.ELK-RZS-OZL-010           |
| 54 | CHASSIS                   | -                           |
| 55 | CLOSING PLASTIC           | M.ENJ-ERK-PLS-132           |
| 56 | SELENOÏD VALF             | M.ELK-SLN-VLF-002           |
| 57 | COPPER T 1/4              | M.SOG-MUH-017               |
| 58 | OUTER GASKET              | M.CNT-ERK-065               |
| 59 | INTERNAL GASKET           | M.CNT-ERK-066               |
| 60 | HOLDER CORNER PLASTIC     | M.PLS-ERK-024               |
| 61 | HOLDER PLASTIC            | M.PLS-ERK-023               |
| 62 | HOLDER CORNER PLASTIC     | M.PLS-ERK-025               |
| 63 | MONOBLOCK PLASTIC         | M.PLS-ERK-015               |
| 64 | COOLING GROUP             | ARA-ERK.7080-AKB-002-S-R290 |

## FREEZER CABINETS

## G SPARE PART LIST- EXPLODING DRAWINGS



EMP.140.80.02

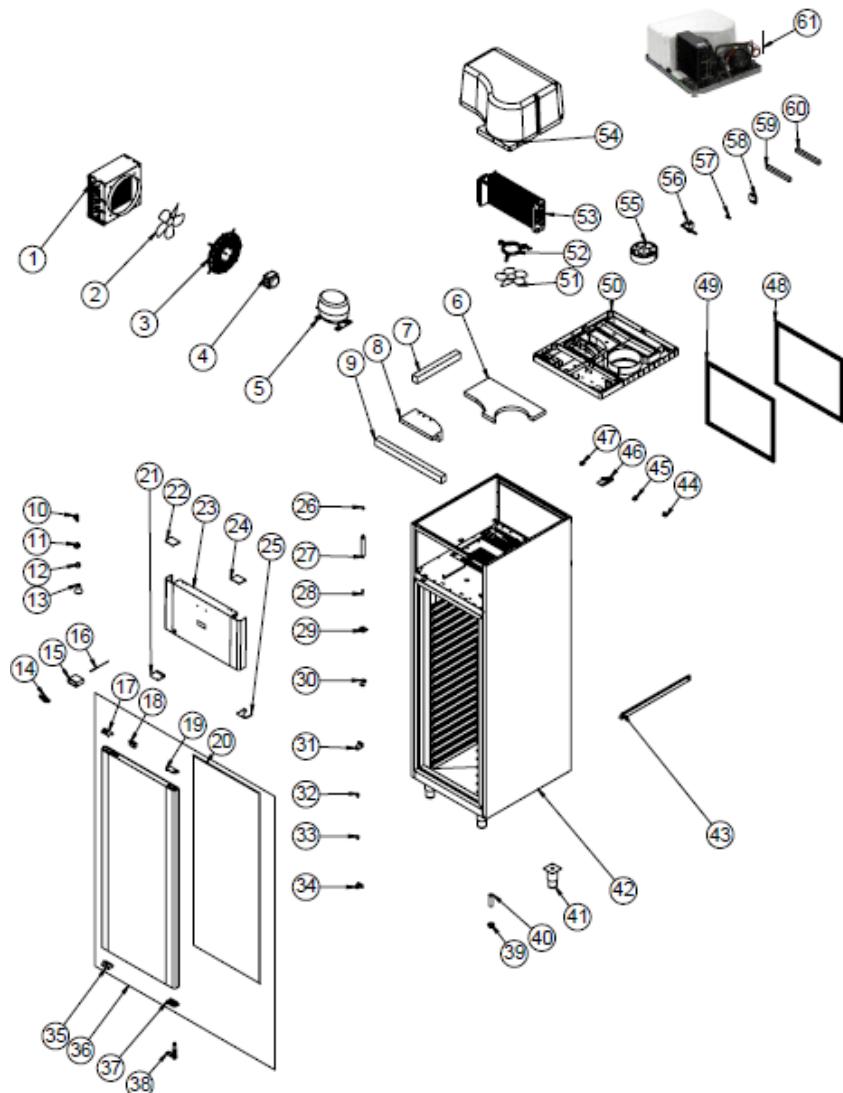
**G SPARE PART LIST- EXPLODING DRAWINGS**

| PRODUCT CODE : EMP.140.80.02 |                            |                           |
|------------------------------|----------------------------|---------------------------|
| NO                           | PRODUCT NAME               | P.CODE                    |
| 1                            | WIRE CONDENSER             | M.SOG-KDS-040             |
| 2                            | WING                       | M.ELK-HVL-FKN-002         |
| 3                            | FAN CIRCLE WIRE            | ERK.M.MUH-001             |
| 4                            | FAN MOTOR                  | ERK.M.ELK-MTR-FMT-002     |
| 5                            | COMPRESSOR                 | M.SOG-KMS-024             |
| 6                            | SIDE styrofoam             | HAM-013                   |
| 7                            | INTERMEDIATE styrofoam     | HAM-018                   |
| 8                            | INSULATION UPPER STYROFOAM | HAM-016                   |
| 9                            | FRONT styrofoam            | HAM-014                   |
| 10                           | FAN                        | ERK.M.ELK-HVL-KFN-001     |
| 11                           | LOWER RIGHT PLASTIC        | M.PLS-ERK-033             |
| 12                           | BOTTOM LEFT PLASTIC        | M.PLS-ERK-032             |
| 13                           | ENGINE FRONT SHUTTER SHEET | YSC-ERK.1480-LZ-0069      |
| 14                           | TOP LEFT PLASTIC           | M.PLS-ERK-031             |
| 15                           | BOTTOM LEFT PLASTIC        | M.PLS-ERK-021             |
| 16                           | DOOR SWITCH                | M.ELK-SWC-ERK-003         |
| 17                           | SENSE                      | M.ELK-LMB-DUY-004         |
| 18                           | LED BULB                   | M.ELK-LED-LMB-001         |
| 19                           | PROP                       | ERK.M.ELK-EDM-DGT-012     |
| 20                           | THERMOSTAT                 | M.ELK-EDM-DGT-039         |
| 21                           | METAL LABEL                | M.AKS-OZL-MTL-002         |
| 22                           | SIBO                       | M.SOG-MUH-001             |
| 23                           | DRAYER                     | M.SOG-DRY-004             |
| 24                           | TERMINAL                   | M.ELK-KLM-019             |
| 25                           | SHUTTER LINING SHEET       | YSC-ERK.7080-LZ-0065      |
| 26                           | UPPER RIGHT HINGE SHEET    | M.AKS-MNT-SC-001          |
| 27                           | BUSH PLASTIC               | M.ENJ-ERK-PLS-022         |
| 28                           | RIGHT HINGE SHEET          | M.AKS-MNT-SC-003          |
| 29                           | HINGE PIN                  | YTL-ERK.1480-KS-0001      |
| 30                           | PIN                        | M.AKS-MNT-SC-005          |
| 31                           | BOTTOM LEFT HINGE SHEET    | M.AKS-MNT-SC-002          |
| 32                           | LEFT HINGE SHEET           | M.AKS-MNT-SC-004          |
| 33                           | HINGE BOTTOM PLASTIC RIGHT | M.ENJ-ERK-PLS-107         |
| 34                           | HINGE TOP PLASTIC RIGHT    | M.ENJ-ERK-PLS-108         |
| 35                           | COVER TOP                  | ARA-ERK.DEPOKAPAK-CK-430S |

## FREEZER CABINETS

|    |                           |                             |
|----|---------------------------|-----------------------------|
| 36 | HAND PLASTIC TOP          | M.PLS-ERK-029               |
| 37 | HAND PLASTIC BOTTOM       | M.PLS-ERK-030               |
| 38 | HINGE TOP PLASTIC LEFT    | M.ENJ-ERK-PLS-110           |
| 39 | COVER BOTTOM              | ARA-ERK.DEPOKAPAK-CK-ALT-   |
| 40 | HINGE                     | M.AKS-MNT-SC-006            |
| 41 | HINGE BOTTOM PLASTIC LEFT | M.ENJ-ERK-PLS-109           |
| 42 | GASKET                    | M.CNT-ERK-057               |
| 43 | NUT                       | M.ENJ-ERK-PLS-024           |
| 44 | PIPE                      | M.ENJ-ERK-PLS-002           |
| 45 | FOOT                      | ERK.M.AKS-AYK-INX-001       |
| 46 | 53*65 WIRE SHELF          | M.RAF-ERK-031               |
| 47 | COVER RESISTANCE          | M.ELK-RZS-OZL-002           |
| 48 | RESISTANCE                | M.ELK-RZS-OZL-010           |
| 49 | CHASSIS                   | -                           |
| 50 | HINGE                     | M.AKS-MNT-INX-013           |
| 51 | COPPER T 1/4              | M.SOG-MUH-017               |
| 52 | SELENOİD VALF             | M.ELK-SLN-VLF-002           |
| 53 | CLOSING PLASTIC           | M.ENJ-ERK-PLS-132           |
| 54 | HOLDER CORNER PLASTIC     | M.PLS-ERK-024               |
| 55 | HOLDER CORNER PLASTIC     | M.PLS-ERK-025               |
| 56 | HOLDER PLASTIC            | M.PLS-ERK-023               |
| 57 | MONOBLOCK PLASTIC         | M.PLS-ERK-015               |
| 58 | OUTER GASKET              | M.CNT-ERK-065               |
| 59 | INTERNAL GASKET           | M.CNT-ERK-066               |
| 60 | BOTTOM styrofoam          | HAM-015                     |
| 61 | NEGATIVE EVAP             | M.SOG-EVP-046               |
| 62 | WING                      | M.ELK-HVL-FKN-004           |
| 63 | FAN PLASTIC               | M.PLS-ERK-016               |
| 64 | INSULATION FOAM           | YIZ-ERK1480-MH-0001         |
| 65 | SLIDE SHEET               | YSC-ERK.1480-PN-0196        |
| 66 | COOLING GROUP             | ARA-ERK.1480-002-AKB-S-R290 |

## G SPARE PART LIST- EXPLODING DRAWINGS



EMP.70.95.02

## FREEZER CABINETS

**G SPARE PART LIST- EXPLODING DRAWINGS**

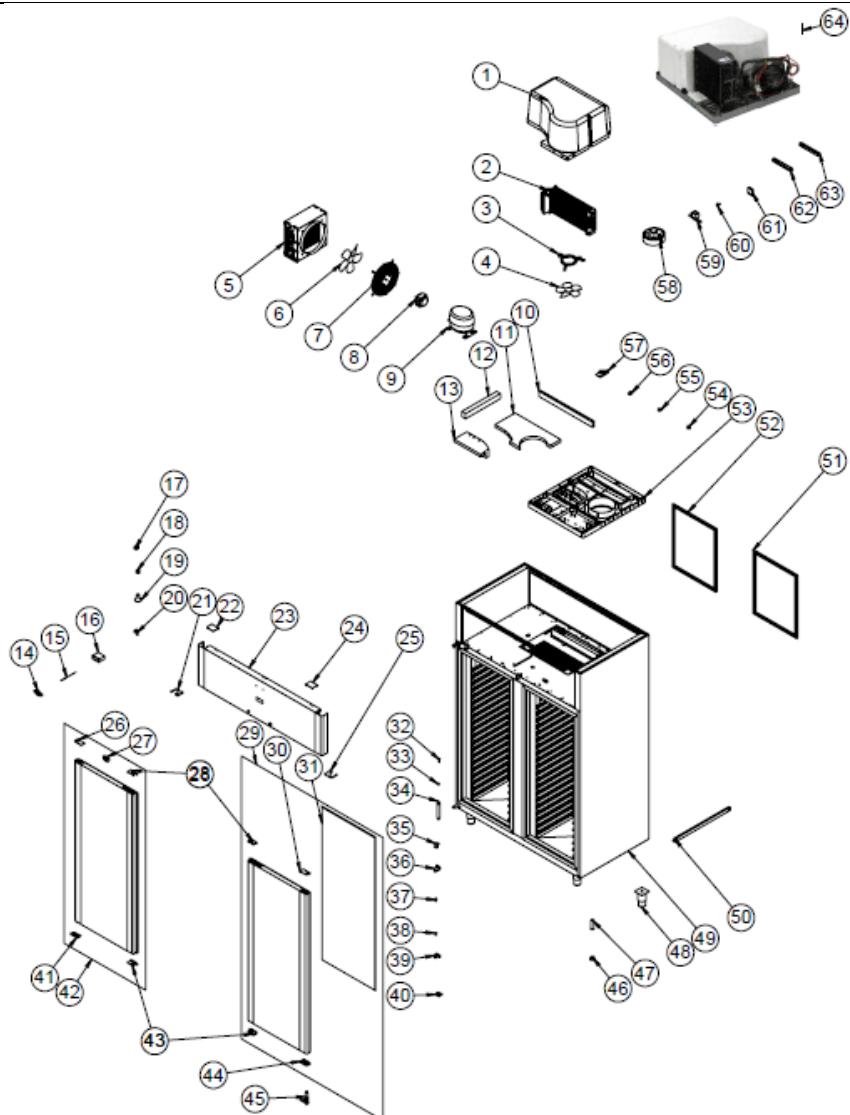
| PRODUCT CODE : EMP.70.95.02 |                            |                       |
|-----------------------------|----------------------------|-----------------------|
| NO                          | PRODUCT NAME               | P.CODE                |
| 1                           | WIRE CONDENSER             | M.SOG-KDS-040         |
| 2                           | WING                       | M.ELK-HVL-FKN-002     |
| 3                           | FAN CIRCLE WIRE            | ERK.M.MUH-001         |
| 4                           | FAN MOTOR                  | ERK.M.ELK-MTR-FMT-002 |
| 5                           | COMPRESSOR                 | M.SOG-KMS-037         |
| 6                           | BOTTOM styrofoam           | HAM-015               |
| 7                           | SIDE styrofoam             | HAM-013               |
| 8                           | INSULATION UPPER STYROFOAM | HAM-016               |
| 9                           | FRONT styrofoam            | HAM-014               |
| 10                          | LOCK                       | M.AKS-KLT-GNL-016     |
| 11                          | DOOR SWITCH                | M.ELK-SWC-ERK-003     |
| 12                          | SENSE                      | M.ELK-LMB-DUY-004     |
| 13                          | LED BULB                   | M.ELK-LED-LMB-001     |
| 14                          | METAL LABEL                | M.AKS-OZL-MTL-002     |
| 15                          | THERMOSTAT                 | M.ELK-EDM-DGT-039     |
| 16                          | PROP                       | ERK.M.ELK-EDM-DGT-012 |
| 17                          | HAND PLASTIC TOP           | M.PLS-ERK-029         |
| 18                          | LOCK PLASTIC               | M.ENJ-ERK-PLS-131     |
| 19                          | HINGE TOP PLASTIC RIGHT    | M.ENJ-ERK-PLS-108     |
| 20                          | GASKET(580*1446,5)         | M.CNT-ERK-052         |
| 21                          | BOTTOM LEFT PLASTIC        | M.PLS-ERK-032         |
| 22                          | TOP LEFT PLASTIC           | M.PLS-ERK-031         |
| 23                          | ENGINE FRONT SHUTTER       | YSC-ERK.7080-LZ-0080  |
| 24                          | BOTTOM LEFT PLASTIC        | M.PLS-ERK-032         |
| 25                          | LOWER RIGHT PLASTIC        | M.PLS-ERK-033         |
| 26                          | SIBO                       | M.SOG-MUH-001         |
| 27                          | DRAYER                     | M.SOG-DRY-004         |
| 28                          | ENGINE PIN                 | YTL-ERK.1560-CN-0002  |
| 29                          | HINGE                      | M.AKS-MNT-INX-013     |
| 30                          | SHUTTER LINING SHEET       | YSC-ERK.7080-LZ-0065  |
| 31                          | UPPER RIGHT HINGE SHEET    | M.AKS-MNT-SC-001      |
| 32                          | PIN                        | M.AKS-MNT-SC-005      |
| 33                          | BUSH PLASTIC               | M.ENJ-ERK-PLS-022     |
| 34                          | BOTTOM LEFT HINGE SHEET    | M.AKS-MNT-SC-002      |
| 35                          | HAND PLASTIC BOTTOM        | M.PLS-ERK-030         |

## FREEZER CABINETS

|    |                            |                             |
|----|----------------------------|-----------------------------|
| 36 | COVER RIGHT                | ARA-ERK.DEPOKAPAK-430S      |
| 37 | HINGE BOTTOM PLASTIC RIGHT | M.ENJ-ERK-PLS-107           |
| 38 | HINGE                      | M.AKS-MNT-SC-006            |
| 39 | NUT                        | M.ENJ-ERK-PLS-024           |
| 40 | PIPE                       | M.ENJ-ERK-PLS-002           |
| 41 | FOOT                       | ERK.M.AKS-AYK-INX-001       |
| 42 | CHASSIS                    | -                           |
| 43 | SLIDE SHEET                | YSC-ERK.7095-PN-0073        |
| 44 | CLOSING PLASTIC            | M.ENJ-ERK-PLS-132           |
| 45 | HOLDER CORNER PLASTIC      | M.PLS-ERK-024               |
| 46 | HOLDER PLASTIC             | M.PLS-ERK-023               |
| 47 | HOLDER CORNER PLASTIC      | M.PLS-ERK-025               |
| 48 | OUTER GASKET               | M.CNT-ERK-065               |
| 49 | INTERNAL GASKET            | M.CNT-ERK-066               |
| 50 | MONOBLOCK PLASTIC          | M.PLS-ERK-015               |
| 51 | WING                       | M.ELK-HVL-FKN-004           |
| 52 | FAN PLASTIC                | M.PLS-ERK-016               |
| 53 | NEGATIVE EVAP              | M.SOG-EVP-046               |
| 54 | INSULATION FOAM            | YIZ-ERK1480-MH-0001         |
| 55 | FAN                        | ERK.M.ELK-HVL-KFN-001       |
| 56 | SELENOİD VALF              | M.ELK-SLN-VLF-002           |
| 57 | COPPER T 1/4               | M.SOG-MUH-017               |
| 58 | TERMINAL                   | M.ELK-KLM-019               |
| 59 | COVER RESISTANCE           | M.ELK-RZS-OZL-002           |
| 60 | RESISTANCE                 | M.ELK-RZS-OZL-010           |
| 61 | COOLING GROUP              | ARA-ERK.7080-AKB-002-S-R290 |

## FREEZER CABINETS

## G SPARE PART LIST- EXPLODING DRAWINGS



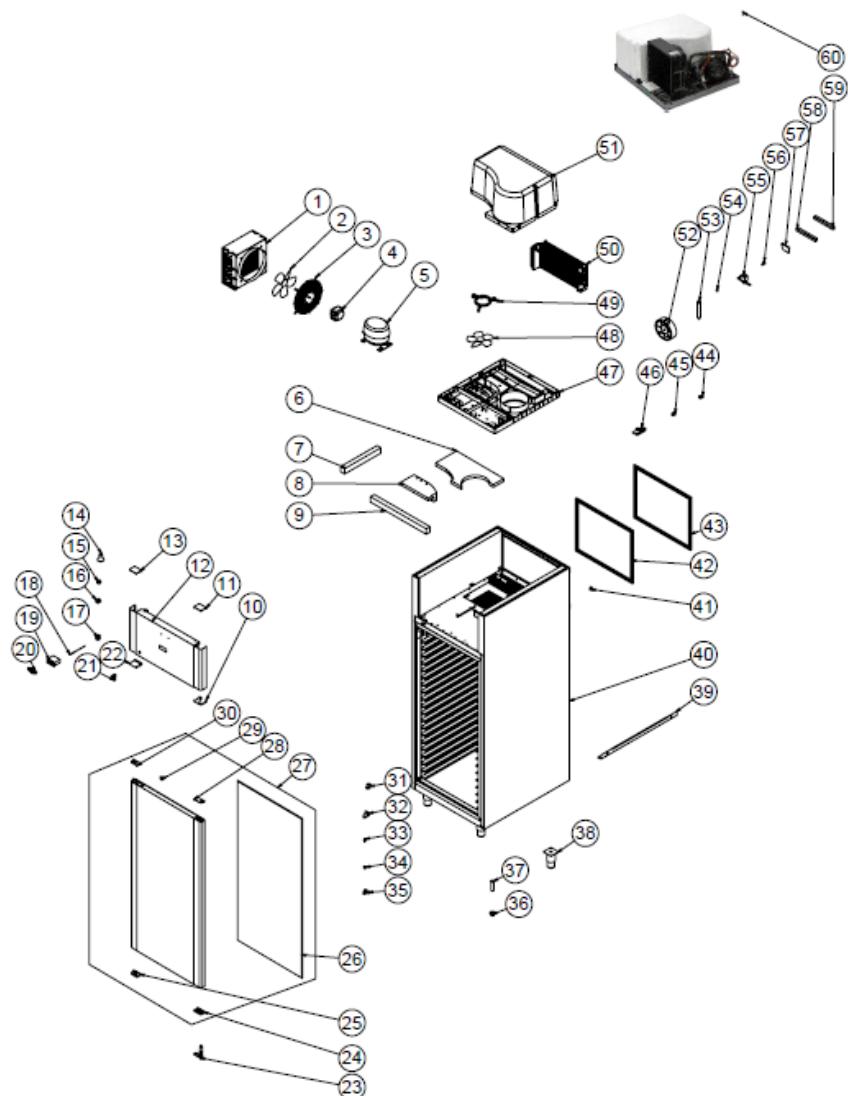
EMP.140.95.02

**G SPARE PART LIST- EXPLODING DRAWINGS**

| PRODUCT CODE : EMP.140.95.02 |                            |                        |
|------------------------------|----------------------------|------------------------|
| NO                           | PRODUCT NAME               | P.CODE                 |
| 1                            | INSULATION FOAM            | YIZ-ERK1480-MH-0001    |
| 2                            | NEGATIVE EVAP              | M.SOG-EVP-046          |
| 3                            | FAN PLASTIC                | M.PLS-ERK-016          |
| 4                            | WING                       | M.ELK-HVL-FKN-004      |
| 5                            | WIRE CONDENSER             | M.SOG-KDS-040          |
| 6                            | WING                       | M.ELK-HVL-FKN-002      |
| 7                            | FAN CIRCLE WIRE            | ERK.M.MUH-001          |
| 8                            | FAN MOTOR                  | ERK.M.ELK-MTR-FMT-002  |
| 9                            | COMPRESSOR                 | M.SOG-KMS-024          |
| 10                           | FRONT styrofoam            | HAM-014                |
| 11                           | BOTTOM styrofoam           | HAM-015                |
| 12                           | SIDE styrofoam             | HAM-013                |
| 13                           | INSULATION UPPER STYROFOAM | HAM-016                |
| 14                           | METAL LABEL                | M.AKS-OZL-MTL-002      |
| 15                           | PROP                       | ERK.M.ELK-EDM-DGT-012  |
| 16                           | THERMOSTAT                 | M.ELK-EDM-DGT-039      |
| 17                           | DOOR SWITCH                | M.ELK-SWC-ERK-003      |
| 18                           | SENSE                      | M.ELK-LMB-DUY-004      |
| 19                           | LED BULB                   | M.ELK-LED-LMB-001      |
| 20                           | LOCK                       | M.AKS-KLT-GNL-016      |
| 21                           | BOTTOM LEFT PLASTIC        | M.PLS-ERK-021          |
| 22                           | TOP LEFT PLASTIC           | M.PLS-ERK-031          |
| 23                           | ENGINE FRONT SHUTTER SHEET | YSC-ERK.1480-LZ-0053   |
| 24                           | BOTTOM LEFT PLASTIC        | M.PLS-ERK-032          |
| 25                           | LOWER RIGHT PLASTIC        | M.PLS-ERK-033          |
| 26                           | HINGE TOP PLASTIC LEFT     | M.ENJ-ERK-PLS-110      |
| 27                           | LOCK PLASTIC               | M.ENJ-ERK-PLS-131      |
| 28                           | HAND PLASTIC TOP           | M.PLS-ERK-029          |
| 29                           | COVER RIGHT                | ARA-ERK.DEPOKAPAK-430S |
| 30                           | HINGE TOP PLASTIC RIGHT    | M.ENJ-ERK-PLS-108      |
| 31                           | GASKET(580*1446,5)         | M.CNT-ERK-052          |
| 32                           | ENGINE PIN                 | YTL-ERK.1560-CN-0002   |
| 33                           | SIBO                       | M.SOG-MUH-001          |
| 34                           | DRAYER                     | M.SOG-DRY-004          |
| 35                           | SHUTTER LINING SHEET       | YSC-ERK.7080-LZ-0065   |

## FREEZER CABINETS

|    |                            |                             |
|----|----------------------------|-----------------------------|
| 36 | UPPER RIGHT HINGE SHEET    | M.AKS-MNT-SC-001            |
| 37 | PIN                        | M.AKS-MNT-SC-005            |
| 38 | BUSH PLASTIC               | M.ENJ-ERK-PLS-022           |
| 39 | BOTTOM LEFT HINGE SHEET    | M.AKS-MNT-SC-002            |
| 40 | HINGE                      | M.AKS-MNT-INX-013           |
| 41 | HINGE BOTTOM PLASTIC LEFT  | M.ENJ-ERK-PLS-109           |
| 42 | COVER LEFT                 | ARA-ERK.DEPOKAPAK.SOL-430S  |
| 43 | HAND PLASTIC BOTTOM        | M.PLS-ERK-030               |
| 44 | HINGE BOTTOM PLASTIC RIGHT | M.ENJ-ERK-PLS-107           |
| 45 | HINGE                      | M.AKS-MNT-SC-006            |
| 46 | NUT                        | M.ENJ-ERK-PLS-024           |
| 47 | PIPE                       | M.ENJ-ERK-PLS-002           |
| 48 | FOOT                       | ERK.M.AKS-AYK-INX-001       |
| 49 | CHASSIS                    | -                           |
| 50 | SLIDE SHEET                | YSC-ERK.7095-PN-0073        |
| 51 | OUTER GASKET               | M.CNT-ERK-065               |
| 52 | INTERNAL GASKET            | M.CNT-ERK-066               |
| 53 | MONOBLOCK PLASTIC          | M.PLS-ERK-015               |
| 54 | CLOSING PLASTIC            | M.ENJ-ERK-PLS-132           |
| 55 | HOLDER CORNER PLASTIC      | M.PLS-ERK-024               |
| 56 | HOLDER CORNER PLASTIC      | M.PLS-ERK-025               |
| 57 | HOLDER PLASTIC             | M.PLS-ERK-023               |
| 58 | FAN                        | ERK.M.ELK-HVL-KFN-001       |
| 59 | SELENOİD VALF              | M.ELK-SLN-VLF-002           |
| 60 | COPPER T 1/4               | M.SOG-MUH-017               |
| 61 | TERMINAL                   | M.ELK-KLM-019               |
| 62 | COVER RESISTANCE           | M.ELK-RZS-OZL-002           |
| 63 | RESISTANCE                 | M.ELK-RZS-OZL-010           |
| 64 | COOLING GROUP              | ARA-ERK.1480-002-AKB-S-R290 |

**G SPARE PART LIST- EXPLODING DRAWINGS**

EMP.70.95.02-40

## FREEZER CABINETS

**G SPARE PART LIST- EXPLODING DRAWINGS**

| PRODUCT CODE : EMP.70.95.02-40 |                            |                           |
|--------------------------------|----------------------------|---------------------------|
| NO                             | PRODUCT NAME               | P.CODE                    |
| 1                              | WIRE CONDENSER             | M.SOG-KDS-040             |
| 2                              | WING                       | M.ELK-HVL-FKN-002         |
| 3                              | FAN CIRCLE WIRE            | ERK.M.MUH-001             |
| 4                              | FAN MOTOR                  | ERK.M.ELK-MTR-FMT-002     |
| 5                              | COMPRESSOR                 | M.SOG-KMS-037             |
| 6                              | BOTTOM styrofoam           | HAM-015                   |
| 7                              | SIDE styrofoam             | HAM-013                   |
| 8                              | INSULATION UPPER STYROFOAM | HAM-016                   |
| 9                              | FRONT styrofoam            | HAM-014                   |
| 10                             | LOWER RIGHT PLASTIC        | M.PLS-ERK-033             |
| 11                             | BOTTOM LEFT PLASTIC        | M.PLS-ERK-032             |
| 12                             | ENGINE FRONT SHUTTER       | YSC-ERK.7080-LZ-0079      |
| 13                             | TOP LEFT PLASTIC           | M.PLS-ERK-031             |
| 14                             | LED BULB                   | M.ELK-LED-LMB-001         |
| 15                             | SENSE                      | M.ELK-LMB-DUY-004         |
| 16                             | DOOR SWITCH                | M.ELK-SWC-ERK-003         |
| 17                             | SWITCH                     | ERK.M.ELK-SLT-ANL-002     |
| 18                             | PROP                       | ERK.M.ELK-EDM-DGT-012     |
| 19                             | THERMOSTAT                 | M.ELK-EDM-DGT-039         |
| 20                             | METAL LABEL                | M.AKS-OZL-MTL-002         |
| 21                             | LOCK                       | M.AKS-KLT-GNL-016         |
| 22                             | BOTTOM LEFT PLASTIC        | M.PLS-ERK-032             |
| 23                             | HINGE                      | M.AKS-MNT-SC-006          |
| 24                             | HINGE BOTTOM PLASTIC RIGHT | M.ENJ-ERK-PLS-107         |
| 25                             | HAND PLASTIC BOTTOM        | M.PLS-ERK-030             |
| 26                             | GASKET                     | M.CNT-ERK-059             |
| 27                             | COVER RIGHT                | ARA-ERK-70.95.01KAPAK-AKB |
| 28                             | HINGE TOP PLASTIC RIGHT    | M.ENJ-ERK-PLS-108         |
| 29                             | LOCK PLASTIC               | M.ENJ-ERK-PLS-131         |
| 30                             | HAND PLASTIC TOP           | M.PLS-ERK-029             |
| 31                             | SHUTTER LINING SHEET       | YSC-ERK.7080-LZ-0065      |
| 32                             | UPPER RIGHT HINGE SHEET    | M.AKS-MNT-SC-001          |
| 33                             | PIN                        | M.AKS-MNT-SC-005          |
| 34                             | BUSH PLASTIC               | M.ENJ-ERK-PLS-022         |
| 35                             | BOTTOM LEFT HINGE SHEET    | M.AKS-MNT-SC-002          |

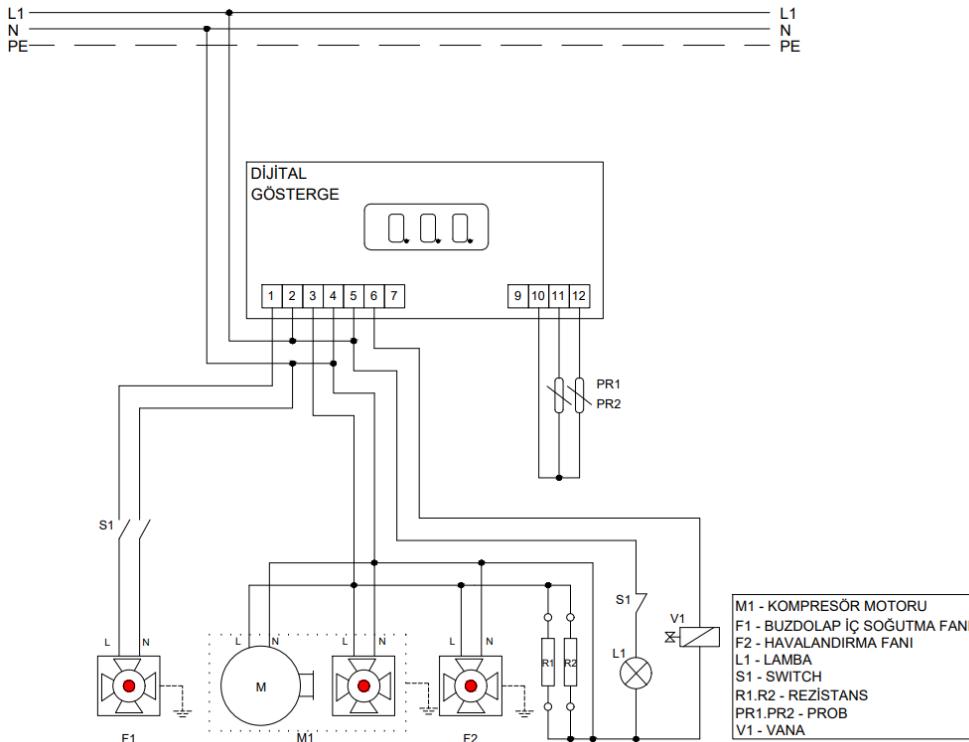
## FREEZER CABINETS

|    |                       |                             |
|----|-----------------------|-----------------------------|
| 36 | NUT                   | M.ENJ-ERK-PLS-024           |
| 37 | PIPE                  | M.ENJ-ERK-PLS-002           |
| 38 | FOOT                  | ERK.M.AKS-AYK-INX-001       |
| 39 | SLIDE SHEET           | YSC-ERK.7095-PN-0048        |
| 40 | CHASSIS               | -                           |
| 41 | CLOSING PLASTIC       | M.ENJ-ERK-PLS-132           |
| 42 | OUTER GASKET          | M.CNT-ERK-065               |
| 43 | INTERNAL GASKET       | M.CNT-ERK-066               |
| 44 | HOLDER CORNER PLASTIC | M.PLS-ERK-024               |
| 45 | HOLDER CORNER PLASTIC | M.PLS-ERK-025               |
| 46 | HOLDER PLASTIC        | M.PLS-ERK-023               |
| 47 | MONOBLOCK PLASTIC     | M.PLS-ERK-015               |
| 48 | WING                  | M.ELK-HVL-FKN-004           |
| 49 | FAN PLASTIC           | M.PLS-ERK-016               |
| 50 | NEGATIVE EVAP         | M.SOG-EVP-046               |
| 51 | INSULATION FOAM       | YIZ-ERK1480-MH-0001         |
| 52 | FAN                   | ERK.M.ELK-HVL-KFN-001       |
| 53 | DRAYER                | M.SOG-DRY-004               |
| 54 | SIBO                  | M.SOG-MUH-001               |
| 55 | SELENOİD VALF         | M.ELK-SLN-VLF-002           |
| 56 | COPPER T 1/4          | M.SOG-MUH-017               |
| 57 | TERMINAL              | M.ELK-KLM-019               |
| 58 | COVER RESISTANCE      | M.ELK-RZS-OZL-002           |
| 59 | RESISTANCE            | M.ELK-RZS-OZL-010           |
| 60 | COOLING GROUP         | ARA-ERK.7080-AKB-002-S-R290 |

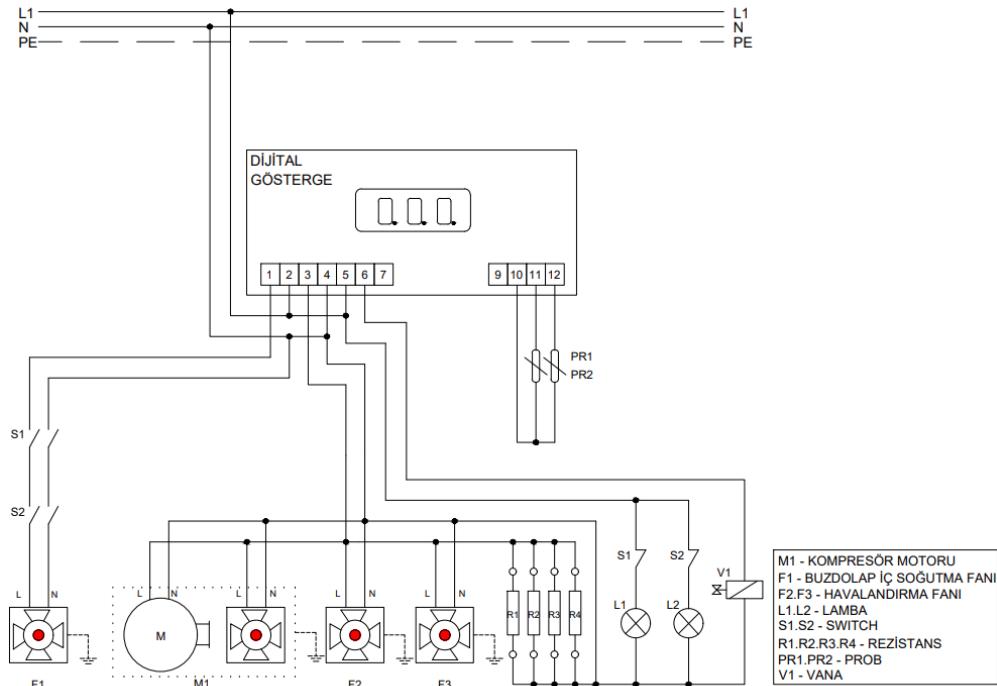
## FREEZER CABINETS

**H ELECTRIC CIRCUIT SCHEMA**

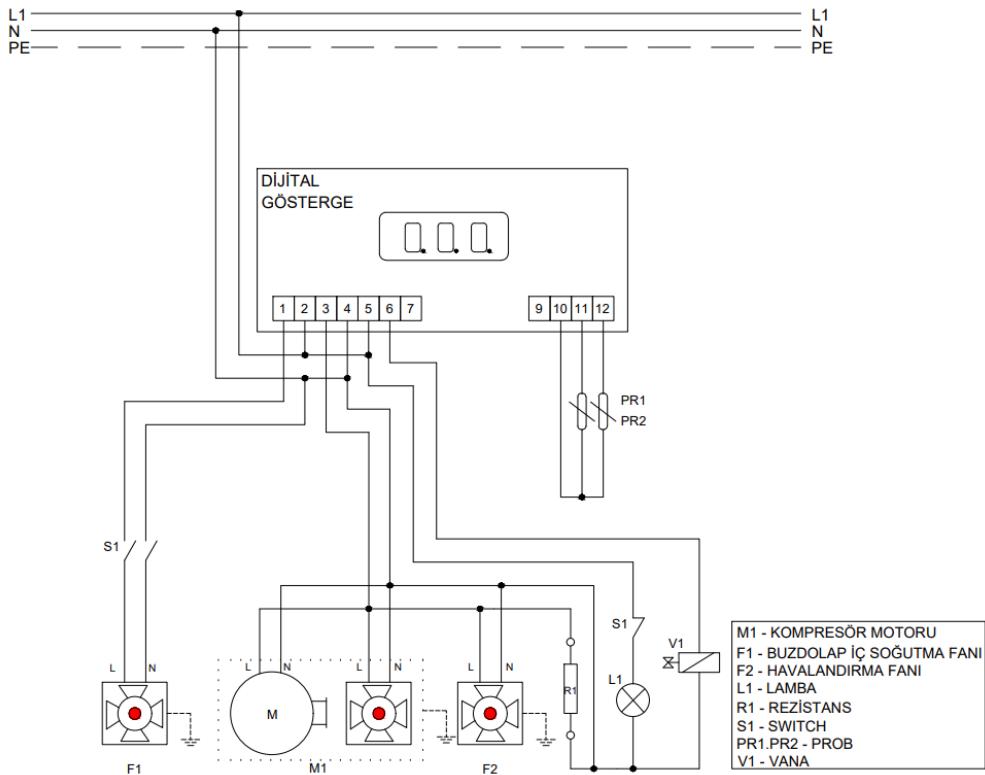
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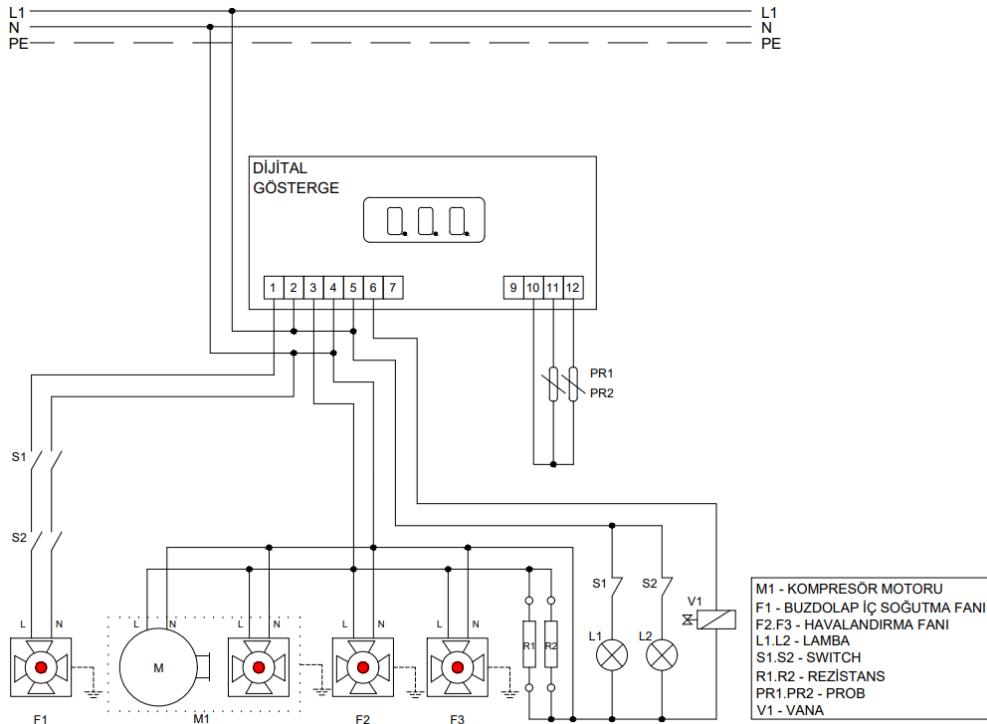
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## FREEZER CABINETS



70.95.02



## FREEZER CABINETS

