

Exploded diagram and spare parts list

For machines with - GH506-02

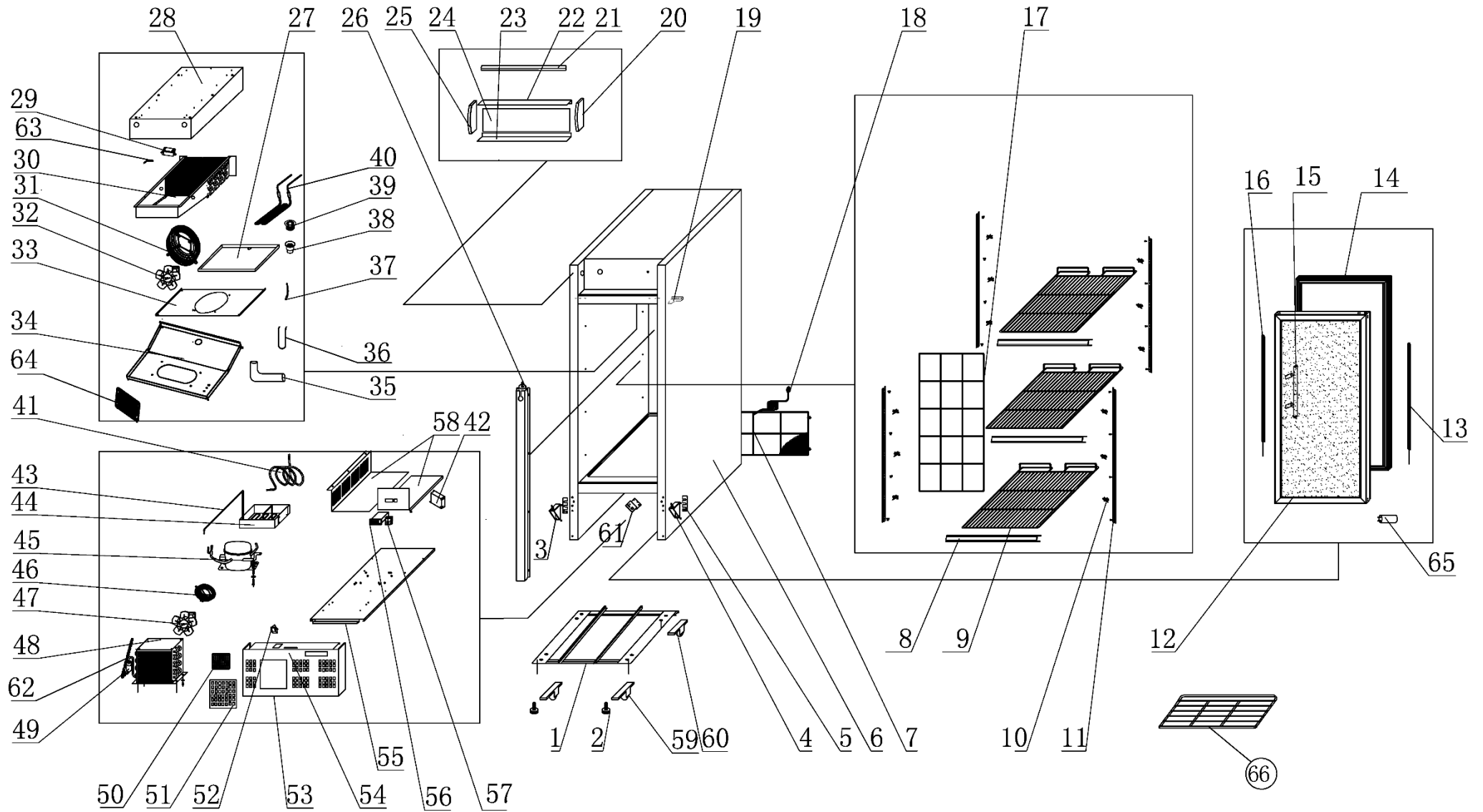
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From 5074919-UK(8255743-8255773),21881-EU(8255840-8255877)
onward










For machines with – GH506

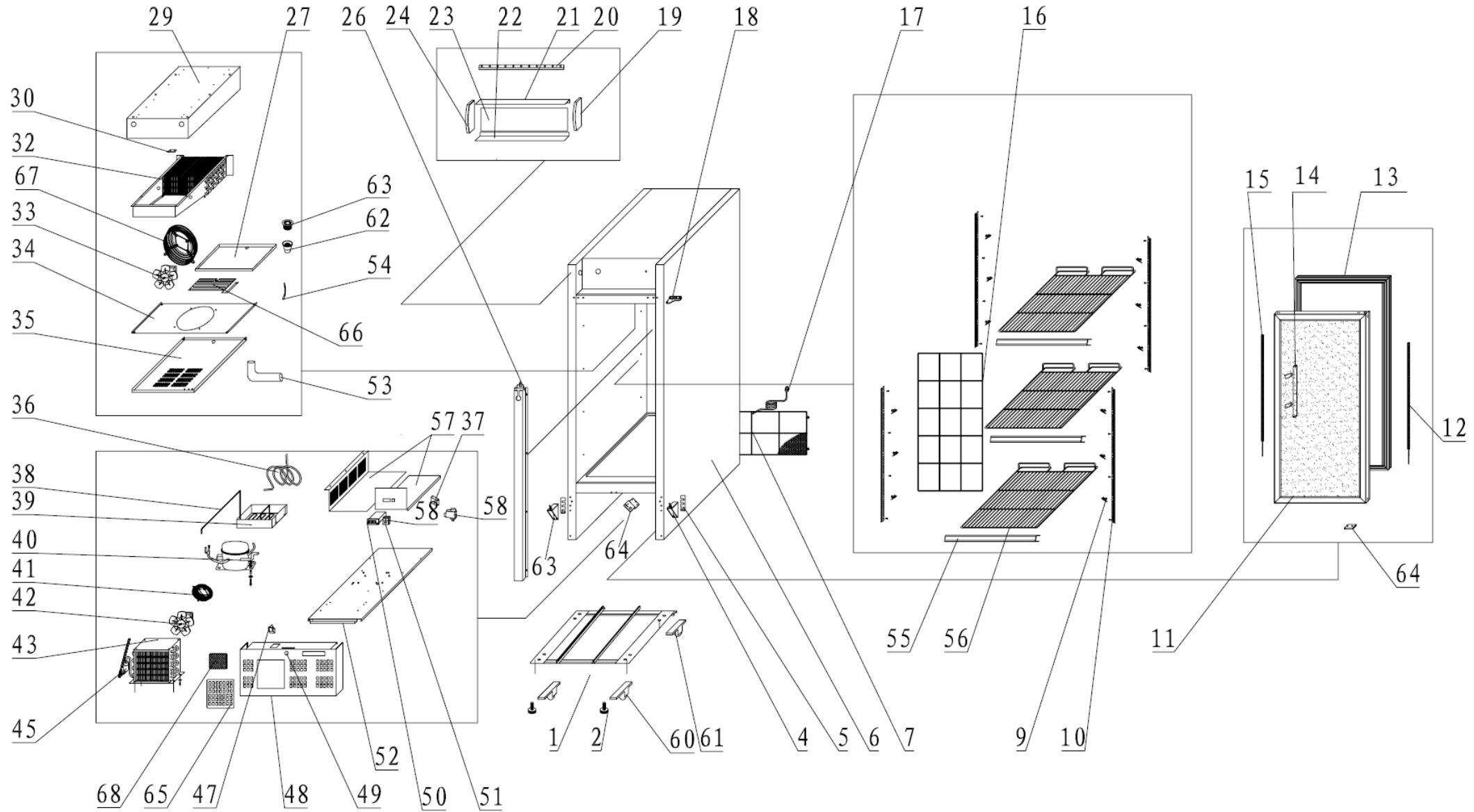
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Prior to 5074919-UK(8255743-8255773),21881-EU(8255840-8255877)









| Machine | Explode | Code | Description |
|--|---------|---|-------------------------------|
| GH506 - Polar Upright Display Freezer 412Ltr White | 1 |  | Support of Unit Board |
| GH506 - Polar Upright Display Freezer 412Ltr White | 2 | AF833 | Feet |
| GH506 - Polar Upright Display Freezer 412Ltr White | 59 | | Front Wheel |
| GH506 - Polar Upright Display Freezer 412Ltr White | 60 | | Back Wheel |
| GH506 - Polar Upright Display Freezer 412Ltr White | 3 | AF873 | Down Hinge Left-old version |
| GH506 - Polar Upright Display Freezer 412Ltr White | 3 |  | Down Assist Left-new version |
| GH506 - Polar Upright Display Freezer 412Ltr White | 4 | AF872 | Down Hinge Right |
| GH506 - Polar Upright Display Freezer 412Ltr White | 5 |  | Washer of Down Hinge |
| GH506 - Polar Upright Display Freezer 412Ltr White | 6 |  | Body |
| GH506 - Polar Upright Display Freezer 412Ltr White | 7 |  | Unit Room Cover |
| GH506 - Polar Upright Display Freezer 412Ltr White | 8 | AM466 | Label Plate |
| GH506 - Polar Upright Display Freezer 412Ltr White | 9 | AF802 | Shelf |
| GH506 - Polar Upright Display Freezer 412Ltr White | 10 | AD413 | K Shape Clip |
| GH506 - Polar Upright Display Freezer 412Ltr White | 11 | AF821 | Shelf Support |
| GH506 - Polar Upright Display Freezer 412Ltr White | 12 | AL761 | Glass Door Right |
| GH506 - Polar Upright Display Freezer 412Ltr White | 13 | AH317 | LED Strip Right |
| GH506 - Polar Upright Display Freezer 412Ltr White | 14 | AF803 | Door Seal |
| GH506 - Polar Upright Display Freezer 412Ltr White | 15 | AF826 | Handle |
| GH506 - Polar Upright Display Freezer 412Ltr White | 16 | AH318 | LED Strip Left |
| GH506 - Polar Upright Display Freezer 412Ltr White | 17 |  | Back Grids |
| GH506 - Polar Upright Display Freezer 412Ltr White | 18 | AG554 | UK Plug |
| GH506 - Polar Upright Display Freezer 412Ltr White | 18 |  | EU Plug |
| GH506 - Polar Upright Display Freezer 412Ltr White | 19 | AF804 | Door Hinge Up Right |
| GH506 - Polar Upright Display Freezer 412Ltr White | 20 | AF816 | Top Lamp Side Support Right |
| GH506 - Polar Upright Display Freezer 412Ltr White | 22 | | Top Lamp Top Support |
| GH506 - Polar Upright Display Freezer 412Ltr White | 23 | | Top Lamp Bottom Support |
| GH506 - Polar Upright Display Freezer 412Ltr White | 24 | | Top Lamp Cover |
| GH506 - Polar Upright Display Freezer 412Ltr White | 25 | | Top Lamp Side Support Left |
| GH506 - Polar Upright Display Freezer 412Ltr White | 21 | AS492 | Top LED Lamp |
| GH506 - Polar Upright Display Freezer 412Ltr White | 26 |  | Suction Pipe Cover |
| GH506 - Polar Upright Display Freezer 412Ltr White | 27 | AF809 | Evaporator Water Pan |
| GH506 - Polar Upright Display Freezer 412Ltr White | 28 |  | Fixed Board of Evaporator |
| GH506 - Polar Upright Display Freezer 412Ltr White | 29 | AK128 | Sensor Fixed Box |
| GH506 - Polar Upright Display Freezer 412Ltr White | 30 | AF811 | Evaporator |
| GH506 - Polar Upright Display Freezer 412Ltr White | 31 |  | Basket Guard Grill |
| GH506 - Polar Upright Display Freezer 412Ltr White | 32 | AK188 | Circle Fan |
| GH506 - Polar Upright Display Freezer 412Ltr White | 32 | | Fan Blade |
| GH506 - Polar Upright Display Freezer 412Ltr White | 33 |  | Fan Support |
| GH506 - Polar Upright Display Freezer 412Ltr White | 34 |  | Circle Fan Cover |
| GH506 - Polar Upright Display Freezer 412Ltr White | 35 | AK598 | Water Pipe |
| GH506 - Polar Upright Display Freezer 412Ltr White | 36 | AF820 | Protector for Heating Element |
| GH506 - Polar Upright Display Freezer 412Ltr White | 37 | AF806 | Water Pipe Heater |
| GH506 - Polar Upright Display Freezer 412Ltr White | 38 | AK539 | Internal Water Pipe Nut |

| Machine | Explode | Code | Description |
|--|---------|---|------------------------------------|
| GH506 - Polar Upright Display Freezer 412Ltr White | 39 | AL159 | Outside Water Pipe Bolt |
| GH506 - Polar Upright Display Freezer 412Ltr White | 40 | AF810 | Defrost Heating Element |
| GH506 - Polar Upright Display Freezer 412Ltr White | 41 |  | Suction Pipe |
| GH506 - Polar Upright Display Freezer 412Ltr White | 42 | AH319 | LED Transformer |
| GH506 - Polar Upright Display Freezer 412Ltr White | 43 |  | Discharge Pipe |
| GH506 - Polar Upright Display Freezer 412Ltr White | 44 | AF875 | Water Box |
| GH506 - Polar Upright Display Freezer 412Ltr White | 45 | AH013 | Compressor (R290) |
| GH506 - Polar Upright Display Freezer 412Ltr White | 46 | AA658 | Basket Guard Grill |
| GH506 - Polar Upright Display Freezer 412Ltr White | 47 | AN973 | Condenser Fan |
| GH506 - Polar Upright Display Freezer 412Ltr White | 47 | | Condenser Fan Blade |
| GH506 - Polar Upright Display Freezer 412Ltr White | 48 | AB868 | Condenser |
| GH506 - Polar Upright Display Freezer 412Ltr White | 49 | AF800 | Filter Drier |
| GH506 - Polar Upright Display Freezer 412Ltr White | 50 | AJ896 | Screen Filter |
| GH506 - Polar Upright Display Freezer 412Ltr White | 51 |  | Wind Window |
| GH506 - Polar Upright Display Freezer 412Ltr White | 52 | AB888 | Door Switch |
| GH506 - Polar Upright Display Freezer 412Ltr White | 53 | AF805 | Front Panel |
| GH506 - Polar Upright Display Freezer 412Ltr White | 54 | AD028 | Lock & Key (Key-AL055) |
| GH506 - Polar Upright Display Freezer 412Ltr White | 55 |  | Unit Board |
| GH506 - Polar Upright Display Freezer 412Ltr White | 56 | AD728 | Thermostat |
| GH506 - Polar Upright Display Freezer 412Ltr White | 57 | AB308 | Main Switch |
| GH506 - Polar Upright Display Freezer 412Ltr White | 58 |  | Electronic Devices Protective Case |
| GH506 - Polar Upright Display Freezer 412Ltr White | 58 |  | Electrical Board |
| GH506 - Polar Upright Display Freezer 412Ltr White | 61 |  | Front Panel Support |
| GH506 - Polar Upright Display Freezer 412Ltr White | 62 |  | Capillary |
| GH506 - Polar Upright Display Freezer 412Ltr White | 63 | AC614 | Sensor |
| GH506 - Polar Upright Display Freezer 412Ltr White | 64 |  | Basket Guard Grill |
| GH506 - Polar Upright Display Freezer 412Ltr White | 65 | AF807 | Capacitor for Glass Door |
| GH506 - Polar Upright Display Freezer 412Ltr White | 66 | AM429 | Floor Protector Shelf |
| GH506 - Polar Upright Display Freezer 412Ltr White | N/A | AF808 | AC Contactor |
| GH506 - Polar Upright Display Freezer 412Ltr White | N/A | AJ164 | Electrics for Compressor SC21CNX.2 |
| GH506 - Polar Upright Display Freezer 412Ltr White | N/A | AN853 | Hot Key |



| Machine | Explode | Code | Description |
|--|---------|---|------------------------------|
| GH506 - Polar Upright Display Freezer 412Ltr White | 1 |  | Support of Unit Board |
| GH506 - Polar Upright Display Freezer 412Ltr White | 2 | AF833 | Feet |
| GH506 - Polar Upright Display Freezer 412Ltr White | 60 | | Front Wheel |
| GH506 - Polar Upright Display Freezer 412Ltr White | 61 | | Back Wheel |
| GH506 - Polar Upright Display Freezer 412Ltr White | 3 | AF873 | Down Hinge Left |
| GH506 - Polar Upright Display Freezer 412Ltr White | 4 | AF872 | Down Hinge Right |
| GH506 - Polar Upright Display Freezer 412Ltr White | 5 |  | Washer of Down Hinge |
| GH506 - Polar Upright Display Freezer 412Ltr White | 6 |  | Body |
| GH506 - Polar Upright Display Freezer 412Ltr White | 7 |  | Unit Room Cover |
| GH506 - Polar Upright Display Freezer 412Ltr White | 9 | AD413 | K Shape Clip |
| GH506 - Polar Upright Display Freezer 412Ltr White | 10 | AF821 | Shelf Support |
| GH506 - Polar Upright Display Freezer 412Ltr White | 11 | AL761 | Glass Door Right |
| GH506 - Polar Upright Display Freezer 412Ltr White | 12 | AH317 | LED Strip Right |
| GH506 - Polar Upright Display Freezer 412Ltr White | 13 | AF803 | Door Seal |
| GH506 - Polar Upright Display Freezer 412Ltr White | 14 | AF826 | Handle |
| GH506 - Polar Upright Display Freezer 412Ltr White | 15 | AH318 | LED Strip Left |
| GH506 - Polar Upright Display Freezer 412Ltr White | 16 |  | Back Grids |
| GH506 - Polar Upright Display Freezer 412Ltr White | 17 | AG554 | Plug |
| GH506 - Polar Upright Display Freezer 412Ltr White | 18 | AF804 | Door Hinge Up Right |
| GH506 - Polar Upright Display Freezer 412Ltr White | 19 | AF816 | Top Lamp Side Support Right |
| GH506 - Polar Upright Display Freezer 412Ltr White | 24 | | Top Lamp Side Support Left |
| GH506 - Polar Upright Display Freezer 412Ltr White | 21 | | Top Lamp Top Support |
| GH506 - Polar Upright Display Freezer 412Ltr White | 22 | | Top Lamp Bottom Support |
| GH506 - Polar Upright Display Freezer 412Ltr White | 23 | | Top Lamp Cover |
| GH506 - Polar Upright Display Freezer 412Ltr White | 20 | AS492 | Top LED Lamp |
| GH506 - Polar Upright Display Freezer 412Ltr White | 26 |  | Suction Pipe Cover |
| GH506 - Polar Upright Display Freezer 412Ltr White | 27 | AF809 | Evaporator Water Pan |
| GH506 - Polar Upright Display Freezer 412Ltr White | 29 |  | Fixed Board of Evaporator |
| GH506 - Polar Upright Display Freezer 412Ltr White | 30 | AA639 | Sensor Fixed Clip |
| GH506 - Polar Upright Display Freezer 412Ltr White | 32 | AF811 | Evaporator (R404a) |
| GH506 - Polar Upright Display Freezer 412Ltr White | 32 |  | Evaporator (R290) |
| GH506 - Polar Upright Display Freezer 412Ltr White | 33 | AK188 | Circle Fan |
| GH506 - Polar Upright Display Freezer 412Ltr White | 33 | | Fan Blade |
| GH506 - Polar Upright Display Freezer 412Ltr White | 34 |  | Fan Support |
| GH506 - Polar Upright Display Freezer 412Ltr White | 35 |  | Circle Fan Cover-old version |
| GH506 - Polar Upright Display Freezer 412Ltr White | 35 |  | Circle Fan Cover-new version |
| GH506 - Polar Upright Display Freezer 412Ltr White | 36 |  | Suction Pipe |
| GH506 - Polar Upright Display Freezer 412Ltr White | 37 | AH319 | LED Transformer |
| GH506 - Polar Upright Display Freezer 412Ltr White | 38 |  | Evaporate Pipe |
| GH506 - Polar Upright Display Freezer 412Ltr White | 39 | AF875 | Water Box |
| GH506 - Polar Upright Display Freezer 412Ltr White | 40 | AF825 | Compressor(R404a) |
| GH506 - Polar Upright Display Freezer 412Ltr White | 40 | AH013 | Compressor(R290) |
| GH506 - Polar Upright Display Freezer 412Ltr White | 41 | AA658 | Basket Guard Grills |

| Machine | Explode | Code | Description |
|--|---------|---|------------------------------------|
| GH506 - Polar Upright Display Freezer 412Ltr White | 42 | AE700 | Condenser Fan-R404a |
| GH506 - Polar Upright Display Freezer 412Ltr White | 42 | | Condenser Fan Blade-R404a |
| GH506 - Polar Upright Display Freezer 412Ltr White | 42 | AN973 | Condenser Fan-R290 |
| GH506 - Polar Upright Display Freezer 412Ltr White | 42 | | Condenser Fan Blade-R290 |
| GH506 - Polar Upright Display Freezer 412Ltr White | 43 | AB868 | Condenser |
| GH506 - Polar Upright Display Freezer 412Ltr White | 45 | AF800 | Filter Drier |
| GH506 - Polar Upright Display Freezer 412Ltr White | 47 | AB888 | Door Switch |
| GH506 - Polar Upright Display Freezer 412Ltr White | 48 | AF805 | Front Panel |
| GH506 - Polar Upright Display Freezer 412Ltr White | 49 | AD028 | Lock & Key |
| GH506 - Polar Upright Display Freezer 412Ltr White | 50 | AH332 | Thermostat (Hot Gas) |
| GH506 - Polar Upright Display Freezer 412Ltr White | 51 | AB308 | Main Switch |
| GH506 - Polar Upright Display Freezer 412Ltr White | 52 |  | Unit Board |
| GH506 - Polar Upright Display Freezer 412Ltr White | 53 | AK598 | Water Pipe |
| GH506 - Polar Upright Display Freezer 412Ltr White | 54 | AF806 | Water Pipe Heater |
| GH506 - Polar Upright Display Freezer 412Ltr White | 55 | AM466 | Label Plate |
| GH506 - Polar Upright Display Freezer 412Ltr White | 56 | AF802 | Shelf |
| GH506 - Polar Upright Display Freezer 412Ltr White | 57 |  | Electronic Devices Protective Case |
| GH506 - Polar Upright Display Freezer 412Ltr White | 57 |  | Electrical Board |
| GH506 - Polar Upright Display Freezer 412Ltr White | 58 | AT592 | Solenoid Valve |
| GH506 - Polar Upright Display Freezer 412Ltr White | 62 | AL159 | Outside Water Pipe Bolt |
| GH506 - Polar Upright Display Freezer 412Ltr White | 63 | AK539 | Internal Water Pipe Nut |
| GH506 - Polar Upright Display Freezer 412Ltr White | 64 |  | Front Panel Support |
| GH506 - Polar Upright Display Freezer 412Ltr White | 65 |  | Wind Window |
| GH506 - Polar Upright Display Freezer 412Ltr White | 66 | AT779 | Water Pan Heater |
| GH506 - Polar Upright Display Freezer 412Ltr White | 67 |  | Basket Guard Grill |
| GH506 - Polar Upright Display Freezer 412Ltr White | 68 | AJ896 | Screen Filter |
| GH506 - Polar Upright Display Freezer 412Ltr White | N/A | AC614 | Sensor |
| GH506 - Polar Upright Display Freezer 412Ltr White | N/A | AJ164 | Electrics for Compressor SC21CNX.2 |
| GH506 - Polar Upright Display Freezer 412Ltr White | N/A | AF807 | Capacitor for Glass Door |