

Exploded diagram and spare parts list

For machines with - DL916-02

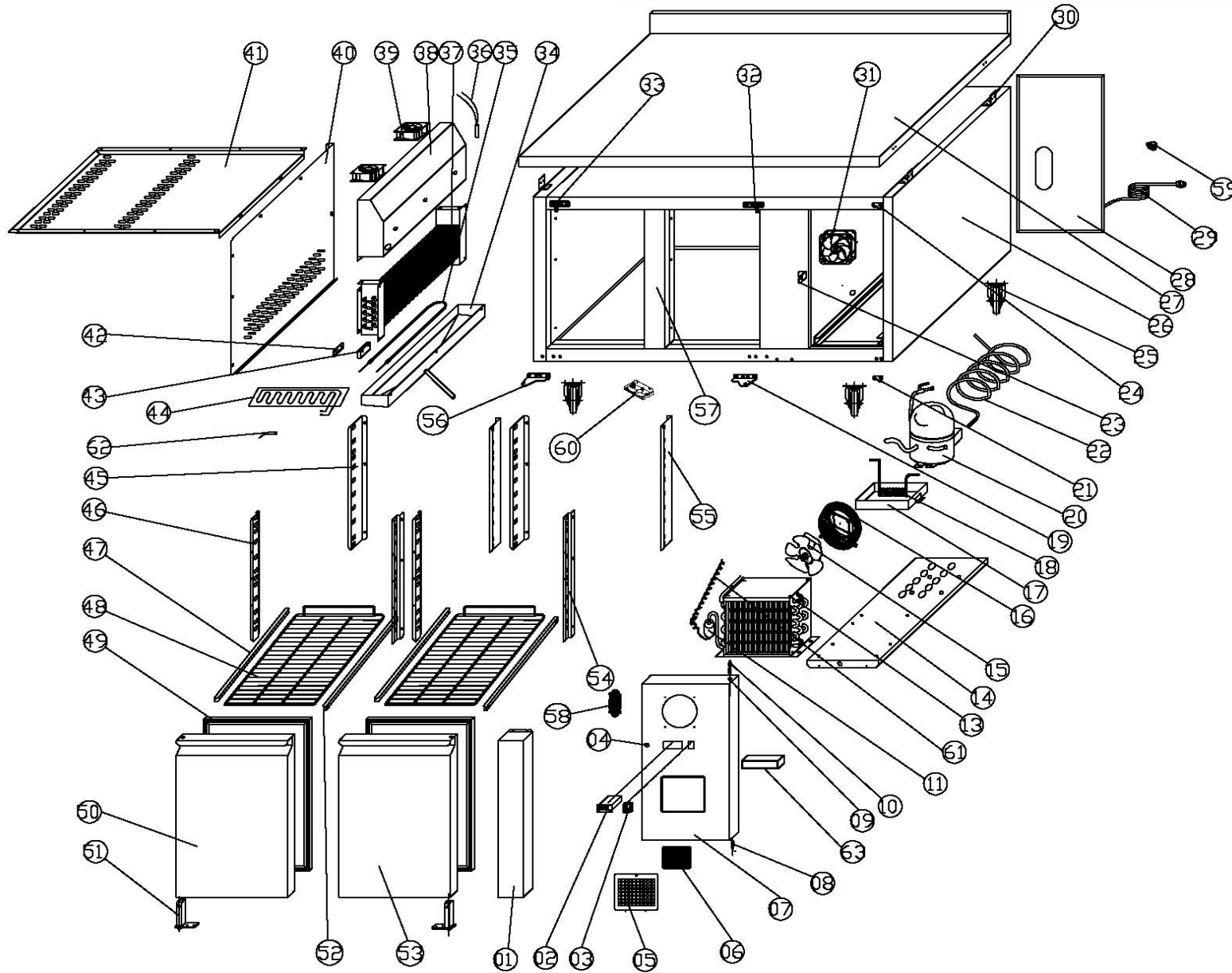
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From 5073485-UK(8255639-8255674), 21881-EU(8255840-8255877)
onward













For machines with – DL916

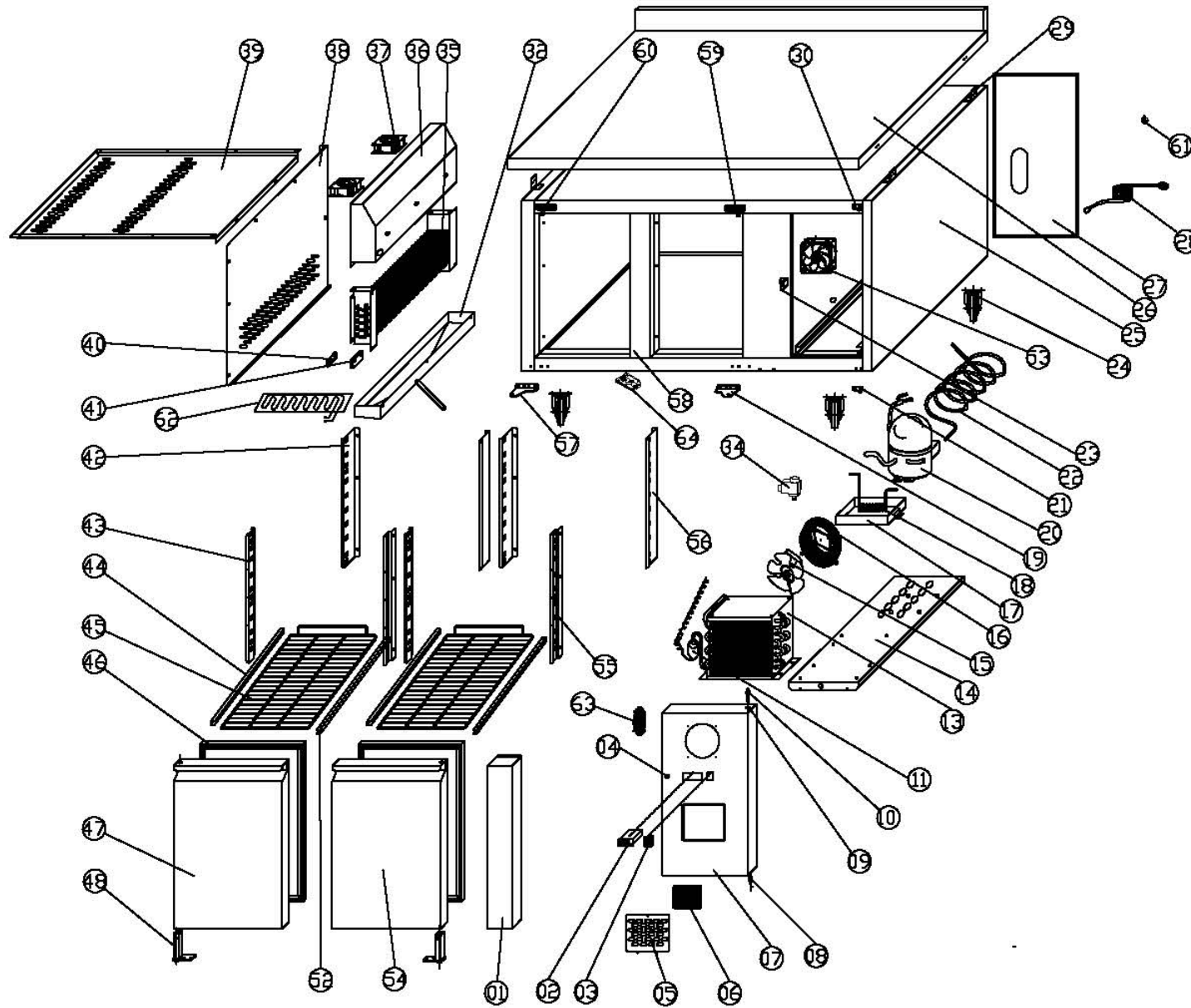
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Prior to 5073485-UK(8255639-8255674), 21881-EU(8255840-8255877)










| Machine | Explode | Code | Description |
|--|---------|---|--|
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 1 | AB294 | Fixed Front Panel |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 2 | AH332 | Thermostat (Hot Gas) - old version |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 2 | AD728 | Thermostat - From 5073485-UK,21881-EU |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 3 | AB308 | Main Switch |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 4 | AB352 | Lock & Key |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 5 | AG248 | Air Flow Window |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 6 | AB914 | Screen Filter |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 7 | AB923 | Front Panel |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 8 | AB356 | Down Hinge Axis |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 9 | AE827 | Bushing |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 10 |  | Front Panel Nut |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 11 | AB120 | Filter Drier |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 13 | AA965 | Condenser |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 14 |  | Unit Board |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 15 |  | Condenser Fan & Blade |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 16 |  | Basket Guard Grills |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 17 | AB293 | Water Box |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 18 |  | Discharge Pipe - old version |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 18 | AB902 | Discharge Pipe - From 5073485-UK,21881-EU |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 19 | AD301 | Door Down Hinge Right |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 20 | AH012 | Compressor(R290) |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 21 | AA709 | Front Panel Down Hinge |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 22 |  | Suction Pipe - old version |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 22 |  | Suction Pipe - From 5073485-UK,21881-EU |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 23 | AA690 | Lock Hook |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 24 | AJ954 | Front Panel Up Hinge |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 25 | AE824 | Standard Castor |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 25 | | Braked Castor |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 26 |  | Body |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 27 |  | Top |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 28 |  | Unit Room Cover |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 29 | AG555 | Plug |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 30 | AE800 | Top Fixed Board |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 31 | AB339 | Circle Fan |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 32 | AJ769 | Door Up Hinge Right |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 33 | AB978 | Door Up Hinge Left |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 34 |  | Evaporator Water Pan - old version |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 44 |  | Water Pan Heater - old version |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 34 | AB900 | Evaporator Water Pan - From 5073485-UK,21881-EU |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 44 | | Water Pan Heater - From 5073485-UK,21881-EU |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 35 | AE825 | Defrost Heating Element - added, From 5073485-UK,21881-EU, |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 36 | AB955 | Protector for Heating Element - added, From 5073485-UK,21881-EU, |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 37 |  | Evaporator - old version |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 37 | AH328 | Evaporator - From 5073485-UK,21881-EU |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 38 |  | Fan Support |

| | | | |
|--|-----|---|-------------------------------|
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 39 | AA650 | Evaporator Fan |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 40 |  | Evaporator Cover |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 41 |  | Air Flow Conduct Board |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 42 | AA639 | Sensor Fixed Clip |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 43 | AB953 | Probe Padding |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 45 |  | Back Support Left |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 46 |  | Front Support Left |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 47 | AJ524 | Guide Left |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 52 | | Guide Right |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 48 | AB385 | Shelf |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 49 | AB338 | Door Seal |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 50 |  | Door Left (Door With Handle) |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 51 | AB346 | Door Spring |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 53 |  | Door Right (Door With Handle) |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 54 |  | Front Support Right |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 55 |  | Back Support Right |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 56 | AD304 | Down Hinge Left |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 57 | AG602 | Middle Bridge with Heater |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 58 |  | Basket Guard Grills |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 59 |  | Socket Fixing Plate |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 60 | AJ133 | Middle Girder Fixer |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 61 |  | Capillary |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 62 | AC614 | Sensor |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 63 | AB971 | Thermostat Protective Box |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | N/A | AC988 | Adjustable Feet (Optional) |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | N/A |  | Foam Sheet (R404a/R290) |



| Machine | Explode | Code | Description |
|--|---------|---|----------------------------|
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 1 | AB294 | Fixed Front Panel |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 2 | AH332 | Thermostat (Hot Gas) |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 3 | AB308 | Main Switch |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 4 | AB352 | Lock & Key |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 5 | AG248 | Air Flow Window |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 6 | AB914 | Filter |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 7 | AB923 | Front Panel |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 8 | AB356 | Down Hinge Axis |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 9 | AE827 | Bushing |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 10 |  | Front Panel Nut |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 11 | AB120 | Filter Drier |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 13 | AA965 | Condenser |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 14 |  | Unit Board |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 15 |  | Condenser Fan |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 15 |  | Condenser Fan Blade |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 16 |  | Basket Guard Grills |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 17 | AB293 | Water Box |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 18 |  | Evaporate Pipe(R290) |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 19 | AD301 | Door Down Hinge Right |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 20 | AB110 | Compressor(R404a) |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 20 | AH012 | Compressor(R290) |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 21 | AA709 | Front Panel Down Hinge |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 22 |  | Suction Pipe |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 23 | AA690 | Lock Hook |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 24 | AE824 | Standard Castor |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 24 | | Braked Castor |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 25 |  | Body |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 26 |  | Top |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 27 |  | Unit Room Cover |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 28 | AG555 | Plug |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 29 | AE800 | Top Fixed Board |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 30 |  | Front Panel Up Hinge |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 32 |  | Evaporator Water Pan(R290) |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 34 | AH331 | Solenoid Valve |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 35 |  | Evaporator(R290) |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 36 |  | Fan Support |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 37 | AA650 | Evaporator Fan |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 38 |  | Evaporator Cover |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 39 |  | Air Flow Conduct Board |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 40 | AA639 | Sensor Fixed Clip |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 41 | AB953 | Probe Padding |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 42 |  | Back Support Left |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 43 |  | Front Support Left |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 44 | AJ524 | Guide Left |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 52 | | Guide Right |

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| Polar 2 Door Counter Freezer with Upstand 282Ltr | 45 | AB385 | Shelf |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 46 | AB338 | Door Seal |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 47 |  | Door Left (Door With Handle) |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 48 | AB346 | Door Spring |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 53 | AB339 | Circle Fan |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 54 |  | Door Right (Door With Handle) |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 55 |  | Front Support Right |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 56 |  | Back Support Right |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 57 | AD304 | Down Hinge Left |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 58 | AG602 | Middle Bridge with Heater |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 59 | AJ769 | Door Up Hinge Right |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 60 | AB978 | Door Up Hinge Left |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 61 |  | Socket Fixing Plate |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 62 |  | Water Pan Heater(R290) |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 63 |  | Basket Guard Grills |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | 64 | AJ133 | Middle Girder Fixer |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | N/A | AC614 | Sensor |
| Polar 2 Door Counter Freezer with Upstand 282Ltr | N/A | AB971 | Thermostat Protective Box |