

Exploded diagram and spare parts list

For machines with - GH507-02

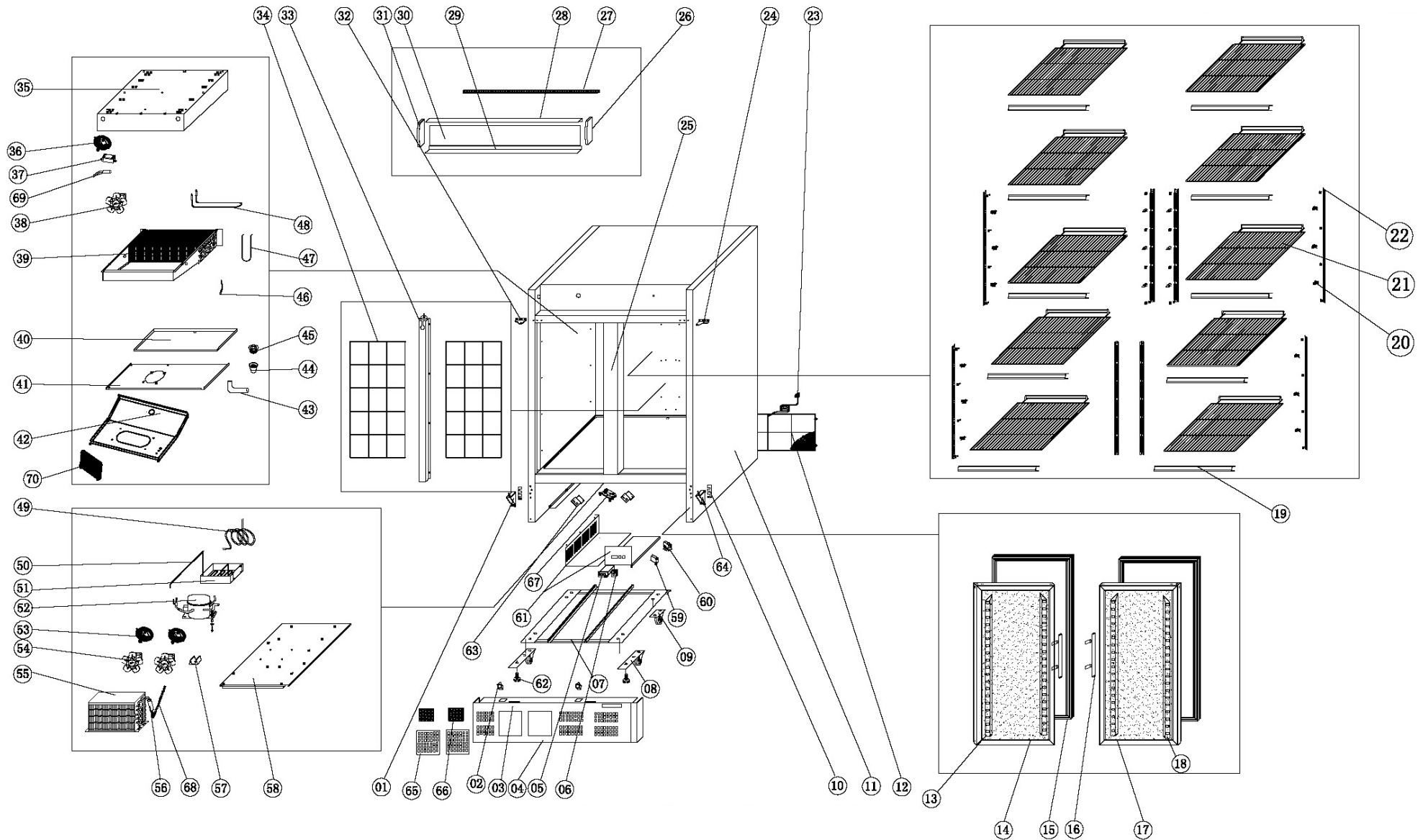
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From 5073489-UK(8256164-8256187),21881-EU(8255840-8255877)
onward





















For machines with – GH507

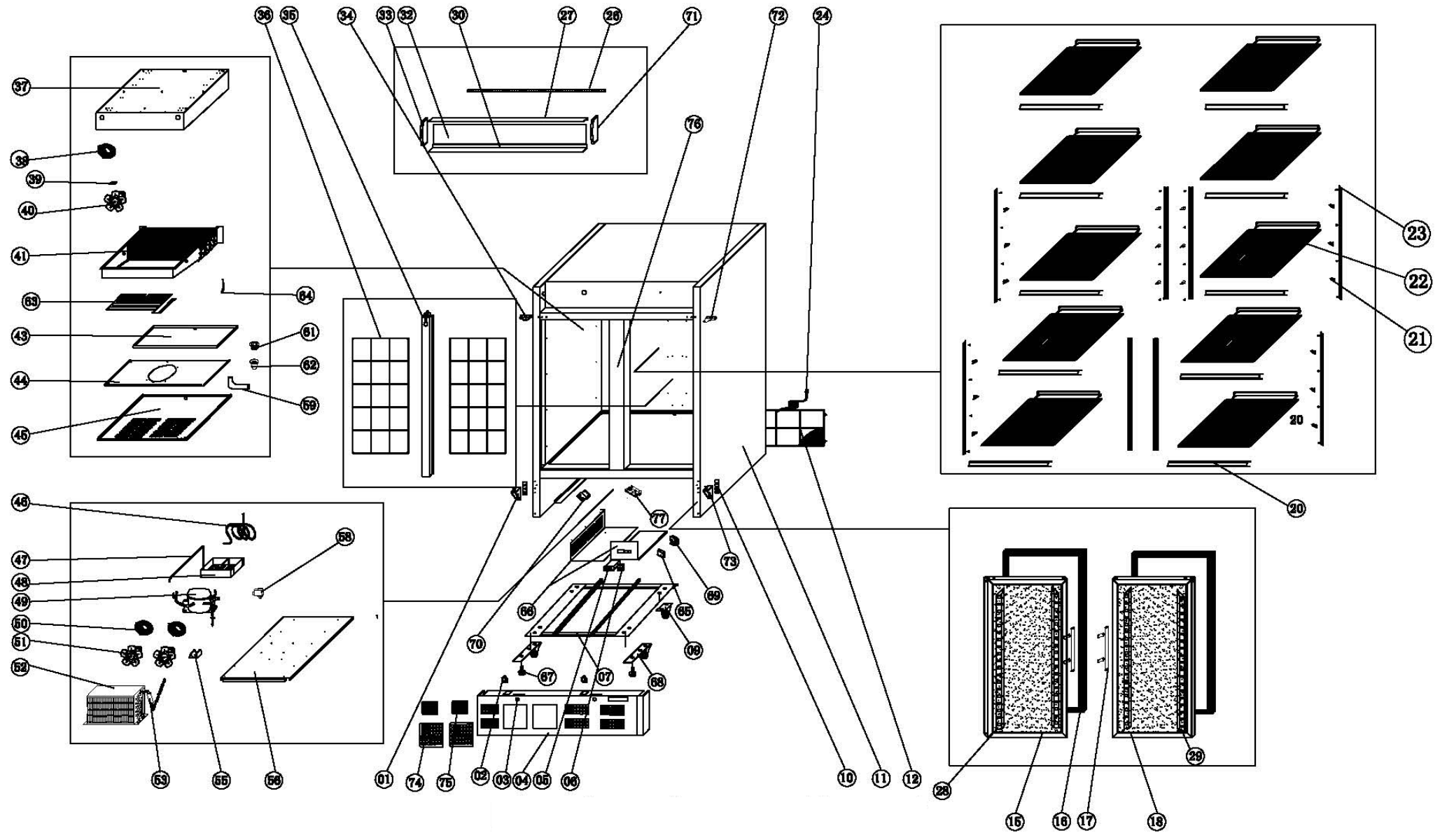
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Prior to 5073489-UK(8256164-8256187),21881-EU(8255840-8255877)








Machine	Explode	Code	Description
Polar Upright Display Freezer 920Ltr White	1	AF873	Door Down Hinge Left
Polar Upright Display Freezer 920Ltr White	2	AB888	Door Switch
Polar Upright Display Freezer 920Ltr White	3	AD028	Lock & Key-AL055
Polar Upright Display Freezer 920Ltr White	4	AF813	Front Panel
Polar Upright Display Freezer 920Ltr White	5	AH332	Thermostat (old version - Hot Gas)
Polar Upright Display Freezer 920Ltr White	5	AD728	Thermostat (From 5073489-UK)
Polar Upright Display Freezer 920Ltr White	6	AB308	Main Switch
Polar Upright Display Freezer 920Ltr White	7		Support of Unit Board
Polar Upright Display Freezer 920Ltr White	8	AF833	Front Wheel
Polar Upright Display Freezer 920Ltr White	9		Back Wheel
Polar Upright Display Freezer 920Ltr White	62		Feet
Polar Upright Display Freezer 920Ltr White	10		Washer of Down Hinge
Polar Upright Display Freezer 920Ltr White	11		Body
Polar Upright Display Freezer 920Ltr White	12		Unit Room Cover
Polar Upright Display Freezer 920Ltr White	13	AH318	LED Lamp Left
Polar Upright Display Freezer 920Ltr White	14		Glass Door Left
Polar Upright Display Freezer 920Ltr White	15	AF803	Door Seal
Polar Upright Display Freezer 920Ltr White	16	AF826	Handle
Polar Upright Display Freezer 920Ltr White	17		Glass Door Right
Polar Upright Display Freezer 920Ltr White	18	AH317	LED Lamp Right
Polar Upright Display Freezer 920Ltr White	19		Label Plate
Polar Upright Display Freezer 920Ltr White	20	AD413	K Shape Clip
Polar Upright Display Freezer 920Ltr White	21	AF814	Shelf
Polar Upright Display Freezer 920Ltr White	22	AF821	Shelf Support
Polar Upright Display Freezer 920Ltr White	23	AG554	Plug
Polar Upright Display Freezer 920Ltr White	24	AF804	Door Up Hinge Right
Polar Upright Display Freezer 920Ltr White	32		Door Up Hinge Left
Polar Upright Display Freezer 920Ltr White	25	AG607	Middle Bridge with Heater
Polar Upright Display Freezer 920Ltr White	26	AF815	Top Lamp Side Support Right
Polar Upright Display Freezer 920Ltr White	28		Top Lamp Top Support
Polar Upright Display Freezer 920Ltr White	29		Top Lamp Bottom Support
Polar Upright Display Freezer 920Ltr White	30		Lamp Cover
Polar Upright Display Freezer 920Ltr White	31		Top Lamp Side Support Left
Polar Upright Display Freezer 920Ltr White	27		LED Lamp
Polar Upright Display Freezer 920Ltr White	33		Suction Pipe Cover
Polar Upright Display Freezer 920Ltr White	34		Back Grill
Polar Upright Display Freezer 920Ltr White	35		Fixed Board of Evaporator
Polar Upright Display Freezer 920Ltr White	36		Basket Guard Grill
Polar Upright Display Freezer 920Ltr White	37	AK128	Sensor Fixed Box
Polar Upright Display Freezer 920Ltr White	38	AK188	Circle Fan & Blade
Polar Upright Display Freezer 920Ltr White	39		Evaporator (old version - Hot Gas)
Polar Upright Display Freezer 920Ltr White	39	AF817	Evaporator (From 5073489-UK)
Polar Upright Display Freezer 920Ltr White	40	AF819	Evaporator Water Pan

Polar Upright Display Freezer 920Ltr White	41		Circle Fan Support
Polar Upright Display Freezer 920Ltr White	42		Circle Fan Cover
Polar Upright Display Freezer 920Ltr White	43		Water Pipe
Polar Upright Display Freezer 920Ltr White	44	AK539	Inside Threaded Water Pipe
Polar Upright Display Freezer 920Ltr White	45	AL159	Outside Threaded Water Pipe
Polar Upright Display Freezer 920Ltr White	46	AJ136	Water Pipe Heater
Polar Upright Display Freezer 920Ltr White	47	AF820	Protector for Heating Element (added, From 5073489-UK)
Polar Upright Display Freezer 920Ltr White	48	AF818	Defrost Heating Element (added, From 5073489-UK)
Polar Upright Display Freezer 920Ltr White	49		Suction Pipe (old version - Hot Gas)
Polar Upright Display Freezer 920Ltr White	49		Suction Pipe (From 5073489-UK)
Polar Upright Display Freezer 920Ltr White	50		Discharge Pipe (old version - Hot Gas)
Polar Upright Display Freezer 920Ltr White	50		Discharge Pipe (From 5073489-UK)
Polar Upright Display Freezer 920Ltr White	51	AF875	Water Box
Polar Upright Display Freezer 920Ltr White	52	AJ141	Compressor(R290)-old
Polar Upright Display Freezer 920Ltr White	52	AH013	Compressor (R290)-From 2020.12
Polar Upright Display Freezer 920Ltr White	53	AB850	Basket Guard Grill-old
Polar Upright Display Freezer 920Ltr White	53		Basket Guard Grill-From 2019.12
Polar Upright Display Freezer 920Ltr White	54	AJ951	Condenser Fan & Blade
Polar Upright Display Freezer 920Ltr White	55		Condenser (R290 - From 5034705-UK, 16254-EU)
Polar Upright Display Freezer 920Ltr White	56	AF800	Filter Drier
Polar Upright Display Freezer 920Ltr White	57		Drier Support
Polar Upright Display Freezer 920Ltr White	58		Unit Board
Polar Upright Display Freezer 920Ltr White	59	AJ168	LED Transformer
Polar Upright Display Freezer 920Ltr White	60	AF808	AC Contactor (old version-104140002)
Polar Upright Display Freezer 920Ltr White	61		Electronic Devices Protective Case-old
Polar Upright Display Freezer 920Ltr White	61		Electronic Devices Protective Case Support-From 2021.05
Polar Upright Display Freezer 920Ltr White	61		Electrical Board-From 2021.05
Polar Upright Display Freezer 920Ltr White	63		Front Panel Support Left & Right
Polar Upright Display Freezer 920Ltr White	64	AF872	Door Down Hinge Right
Polar Upright Display Freezer 920Ltr White	65		Wind Window
Polar Upright Display Freezer 920Ltr White	66		Screen Filter
Polar Upright Display Freezer 920Ltr White	67	AJ131	Middle Girder Fixer
Polar Upright Display Freezer 920Ltr White	68		Capillary
Polar Upright Display Freezer 920Ltr White	69	AC614	Sensor
Polar Upright Display Freezer 920Ltr White	70		Basket Guard Grill
Polar Upright Display Freezer 920Ltr White	N/A	AF807	Capacitor for Glass Door
Polar Upright Display Freezer 920Ltr White	N/A	AJ164	Electrics for Compressor SC21CNX.2
Polar Upright Display Freezer 920Ltr White	N/A		Controller Box



Machine	Explode	Code	Description
GH507 - Polar Upright Display Freezer 920Ltr White	1	AF873	Door Down Hinge Left
GH507 - Polar Upright Display Freezer 920Ltr White	2	AB888	Door Switch
GH507 - Polar Upright Display Freezer 920Ltr White	3	AD028	Lock & Key-AL055
GH507 - Polar Upright Display Freezer 920Ltr White	4	AF813	Front Panel
GH507 - Polar Upright Display Freezer 920Ltr White	5	AH332	Thermostat (Hot Gas)
GH507 - Polar Upright Display Freezer 920Ltr White	6	AB308	Main Switch
GH507 - Polar Upright Display Freezer 920Ltr White	7		Support of Unit Board
GH507 - Polar Upright Display Freezer 920Ltr White	9	AF833	Back Wheel
GH507 - Polar Upright Display Freezer 920Ltr White	67		Feet
GH507 - Polar Upright Display Freezer 920Ltr White	68		Front Wheel
GH507 - Polar Upright Display Freezer 920Ltr White	10		Washer of Down Hinge
GH507 - Polar Upright Display Freezer 920Ltr White	11		Body
GH507 - Polar Upright Display Freezer 920Ltr White	12		Unit Room Cover
GH507 - Polar Upright Display Freezer 920Ltr White	15		Glass Door Left
GH507 - Polar Upright Display Freezer 920Ltr White	16	AF803	Door Seal
GH507 - Polar Upright Display Freezer 920Ltr White	17	AF826	Handle
GH507 - Polar Upright Display Freezer 920Ltr White	18		Glass Door Right
GH507 - Polar Upright Display Freezer 920Ltr White	20		Label Plate
GH507 - Polar Upright Display Freezer 920Ltr White	21	AD413	K Shape Clip
GH507 - Polar Upright Display Freezer 920Ltr White	22	AF814	Shelf
GH507 - Polar Upright Display Freezer 920Ltr White	23	AF821	Shelf Support
GH507 - Polar Upright Display Freezer 920Ltr White	24	AG554	Plug
GH507 - Polar Upright Display Freezer 920Ltr White	26		LED Lamp
GH507 - Polar Upright Display Freezer 920Ltr White	27	AF815	Top Lamp Top Support
GH507 - Polar Upright Display Freezer 920Ltr White	30		Top Lamp Bottom Support
GH507 - Polar Upright Display Freezer 920Ltr White	33		Top Lamp Side Support Left
GH507 - Polar Upright Display Freezer 920Ltr White	32		Lamp Cover
GH507 - Polar Upright Display Freezer 920Ltr White	71		Top Lamp Side Support Right
GH507 - Polar Upright Display Freezer 920Ltr White	28	AH318	LED Lamp Left
GH507 - Polar Upright Display Freezer 920Ltr White	29	AH317	LED Lamp Right
GH507 - Polar Upright Display Freezer 920Ltr White	34	AF804	Door Up Hinge Left
GH507 - Polar Upright Display Freezer 920Ltr White	72		Door Up Hinge Right
GH507 - Polar Upright Display Freezer 920Ltr White	35		Suction Pipe Cover
GH507 - Polar Upright Display Freezer 920Ltr White	36		Back Grill
GH507 - Polar Upright Display Freezer 920Ltr White	37		Fixed Board of Evaporator
GH507 - Polar Upright Display Freezer 920Ltr White	38		Basket Guard Grill
GH507 - Polar Upright Display Freezer 920Ltr White	39	AA639	Sensor Fixed Clip
GH507 - Polar Upright Display Freezer 920Ltr White	40	AK188	Circle Fan
GH507 - Polar Upright Display Freezer 920Ltr White	40		Fan Blade
GH507 - Polar Upright Display Freezer 920Ltr White	41	AF817	Evaporator(R404a)
GH507 - Polar Upright Display Freezer 920Ltr White	41		Evaporator(R290)
GH507 - Polar Upright Display Freezer 920Ltr White	43	AF819	Evaporator Water Pan
GH507 - Polar Upright Display Freezer 920Ltr White	44		Circle Fan Support

GH507 - Polar Upright Display Freezer 920Ltr White	45		Circle Fan Cover
GH507 - Polar Upright Display Freezer 920Ltr White	46		Suction Pipe
GH507 - Polar Upright Display Freezer 920Ltr White	47		Evaporate Pipe
GH507 - Polar Upright Display Freezer 920Ltr White	48	AF875	Water Box
GH507 - Polar Upright Display Freezer 920Ltr White	49	AF822	Compressor(R404a)
GH507 - Polar Upright Display Freezer 920Ltr White	49	AJ141	Compressor(R290)
GH507 - Polar Upright Display Freezer 920Ltr White	50	AA658	Basket Guard Grill(R404a)
GH507 - Polar Upright Display Freezer 920Ltr White	50	AB850	Basket Guard Grill(R290)
GH507 - Polar Upright Display Freezer 920Ltr White	51		Condenser Fan & Blade(R404a)
GH507 - Polar Upright Display Freezer 920Ltr White	51	AJ951	Condenser Fan & Blade(R290)
GH507 - Polar Upright Display Freezer 920Ltr White	52	AF801	Condenser (R404a)
GH507 - Polar Upright Display Freezer 920Ltr White	52		Condenser(R290)
GH507 - Polar Upright Display Freezer 920Ltr White	53	AF800	Filter Drier
GH507 - Polar Upright Display Freezer 920Ltr White	55		Drier Support
GH507 - Polar Upright Display Freezer 920Ltr White	56		Unit Board
GH507 - Polar Upright Display Freezer 920Ltr White	58		Solenoid Valve
GH507 - Polar Upright Display Freezer 920Ltr White	59		Water Pipe
GH507 - Polar Upright Display Freezer 920Ltr White	61	AL159	Out Side Threaded Water Pipe
GH507 - Polar Upright Display Freezer 920Ltr White	62	AK539	Inside Threaded Water Pipe
GH507 - Polar Upright Display Freezer 920Ltr White	63		Water Pan Heater
GH507 - Polar Upright Display Freezer 920Ltr White	64	AJ136	Water Pipe Heater
GH507 - Polar Upright Display Freezer 920Ltr White	65	AJ168	LED Transformer
GH507 - Polar Upright Display Freezer 920Ltr White	66		Electronic Devices Protective Case
GH507 - Polar Upright Display Freezer 920Ltr White	69	AF808	Ac Contactor
GH507 - Polar Upright Display Freezer 920Ltr White	70		Front Panel Support Left
GH507 - Polar Upright Display Freezer 920Ltr White	70		Front Panel Support Right
GH507 - Polar Upright Display Freezer 920Ltr White	73	AF872	Door Down Hinge Right
GH507 - Polar Upright Display Freezer 920Ltr White	74		Wind Window
GH507 - Polar Upright Display Freezer 920Ltr White	75		Screen Filter
GH507 - Polar Upright Display Freezer 920Ltr White	76	AG607	Middle Bridge with Heater
GH507 - Polar Upright Display Freezer 920Ltr White	77	AJ131	Middle Girder Fixer
GH507 - Polar Upright Display Freezer 920Ltr White	N/A	AC614	Sensor
GH507 - Polar Upright Display Freezer 920Ltr White	N/A	AF818	Defrost Heating Element (R404a)
GH507 - Polar Upright Display Freezer 920Ltr White	N/A	AF820	Protector for Heating Element (R404a)
GH507 - Polar Upright Display Freezer 920Ltr White	N/A	AF807	Capacitor for Glass Door