

Exploded diagram and spare parts list

For machines with - G599-02

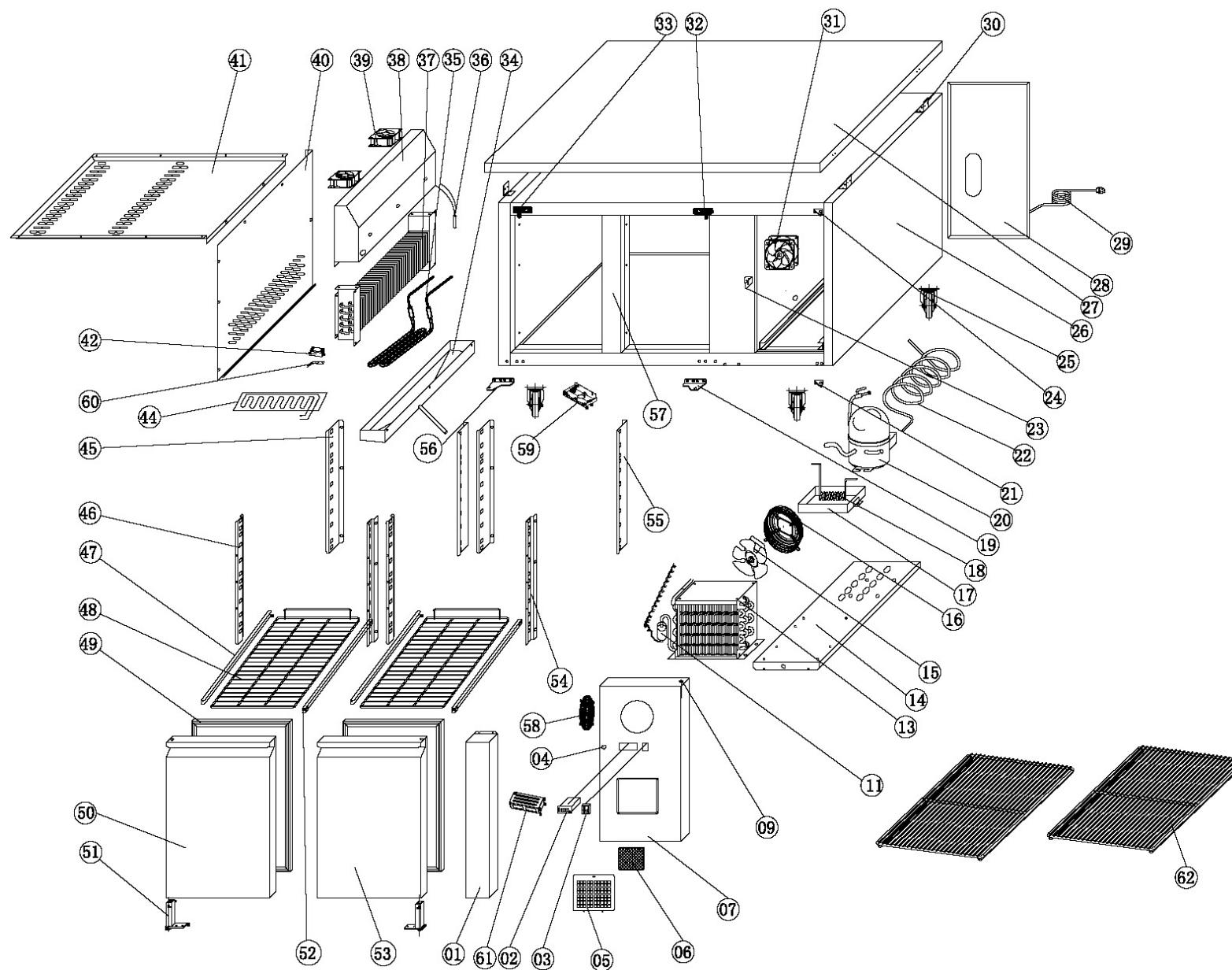
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From 5073488-UK(8255675-8255709), 21881-EU(8255840-8255877)
onward

For machines with – G599

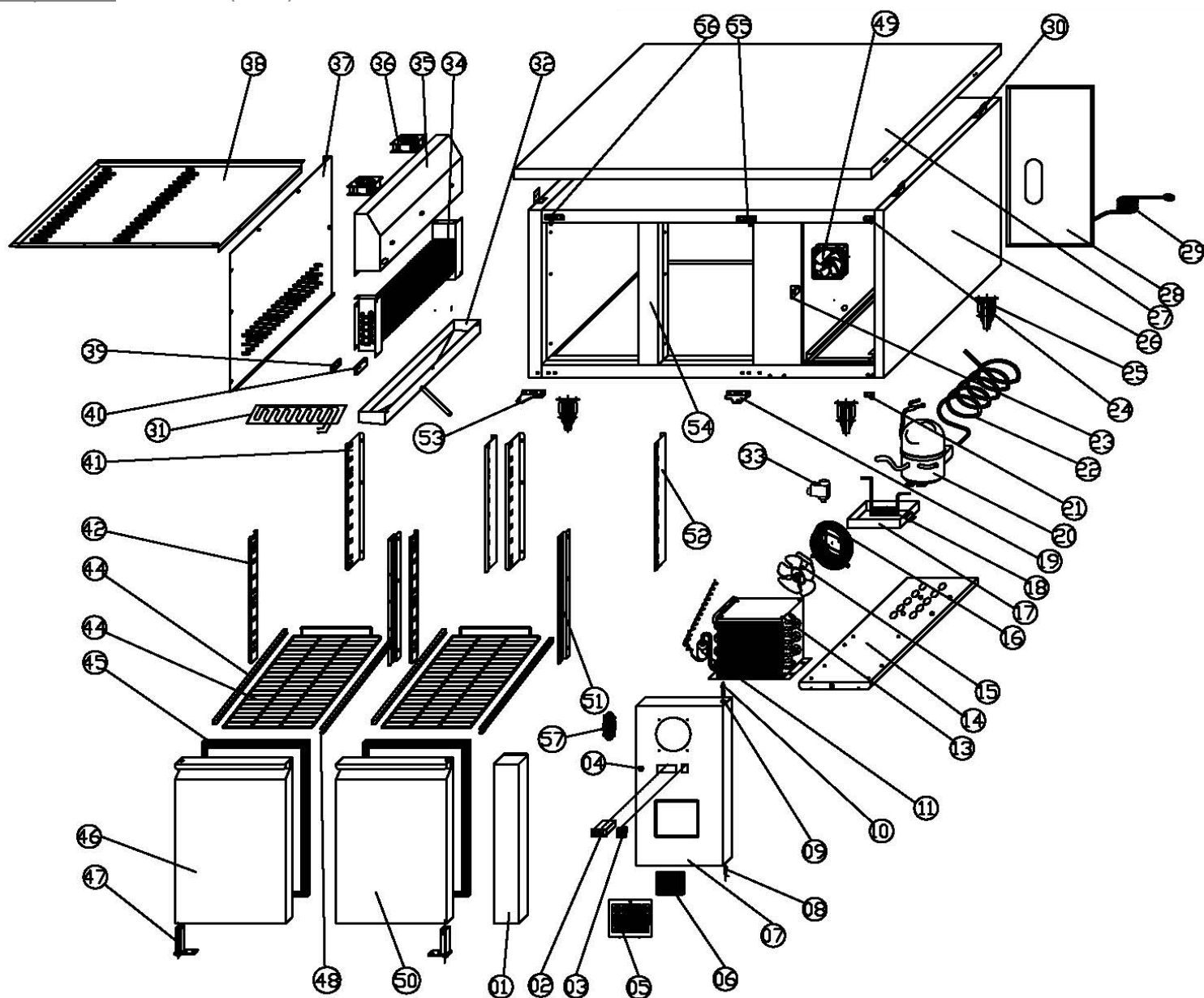
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Prior to 5073488-UK(8255675-8255709), 21881-EU(8255840-8255877)



Machine	Explode	Code	Description
G599 - Polar Counter Freezer 282Ltr	1	AB294	Fixed Front Panel
G599 - Polar Counter Freezer 282Ltr	2	AD728	Thermostat
G599 - Polar Counter Freezer 282Ltr	3	AB308	Main Switch
G599 - Polar Counter Freezer 282Ltr	4	AB352	Lock & Key
G599 - Polar Counter Freezer 282Ltr	5	AG248	Air Flow Window
G599 - Polar Counter Freezer 282Ltr	6	AB914	Screen Filter
G599 - Polar Counter Freezer 282Ltr	7	AB923	Front Panel
G599 - Polar Counter Freezer 282Ltr	9	AE827	Bushing
G599 - Polar Counter Freezer 282Ltr	11	AB120	Filter Drier
G599 - Polar Counter Freezer 282Ltr	13	AA965	Condenser (R290)
G599 - Polar Counter Freezer 282Ltr	14	AM088	Unit Board
G599 - Polar Counter Freezer 282Ltr	15	AP611	Condenser Fan & Blade
G599 - Polar Counter Freezer 282Ltr	16	AL892	Basket Guard Grill
G599 - Polar Counter Freezer 282Ltr	17	AB293	Water Box
G599 - Polar Counter Freezer 282Ltr	18	AB902	Discharge Pipe
G599 - Polar Counter Freezer 282Ltr	19	AD301	Door Down Hinge Right
G599 - Polar Counter Freezer 282Ltr	20	AH012	Compressor (R290)
G599 - Polar Counter Freezer 282Ltr	21	AA709	Front Panel Down Hinge-old version
G599 - Polar Counter Freezer 282Ltr	22	AN456	Suction Pipe
G599 - Polar Counter Freezer 282Ltr	23	AA690	Lock Hook-old version
G599 - Polar Counter Freezer 282Ltr	23	AS920	Lock Hook-From 2020.11
G599 - Polar Counter Freezer 282Ltr	24	AJ954	Front Panel Up Hinge-old version
G599 - Polar Counter Freezer 282Ltr	25	AE824	Standard & Braked Castors
G599 - Polar Counter Freezer 282Ltr	26		Body
G599 - Polar Counter Freezer 282Ltr	27		Top
G599 - Polar Counter Freezer 282Ltr	28		Unit Room Cover-old version
G599 - Polar Counter Freezer 282Ltr	28	AP101	Unit Room Cover-From 2020.12
G599 - Polar Counter Freezer 282Ltr	29	AG554	UK Power Cord
G599 - Polar Counter Freezer 282Ltr	29		EU Power Cord
G599 - Polar Counter Freezer 282Ltr	30	AE800	Top Fixed Board
G599 - Polar Counter Freezer 282Ltr	31	AB339	Circle Fan
G599 - Polar Counter Freezer 282Ltr	32	AJ769	Door Up Hinge Right
G599 - Polar Counter Freezer 282Ltr	33	AB978	Door Up Hinge Left
G599 - Polar Counter Freezer 282Ltr	34	AB900	Evaporator Water Pan
G599 - Polar Counter Freezer 282Ltr	44		Water Pan Heater
G599 - Polar Counter Freezer 282Ltr	35	AK191	Defrost Heating Element
G599 - Polar Counter Freezer 282Ltr	36	AB955	Protector for Heating Element
G599 - Polar Counter Freezer 282Ltr	37	AH328	Evaporator
G599 - Polar Counter Freezer 282Ltr	38		Fan Support
G599 - Polar Counter Freezer 282Ltr	39	AA650	Evaporator Fan-old version
G599 - Polar Counter Freezer 282Ltr	39	AB339	Circuit Fan-From 2020.01
G599 - Polar Counter Freezer 282Ltr	40	AN214	Evaporator Cover
G599 - Polar Counter Freezer 282Ltr	41		Air Flow Conduct Board

Machine	Explode	Code	Description
G599 - Polar Counter Freezer 282Ltr	42	AK128	Sensor Fixed Box
G599 - Polar Counter Freezer 282Ltr	45	AL626	Back Support Left
G599 - Polar Counter Freezer 282Ltr	46	AL627	Front Support Left
G599 - Polar Counter Freezer 282Ltr	47	AJ524	Guide Left
G599 - Polar Counter Freezer 282Ltr	52		Guide Right
G599 - Polar Counter Freezer 282Ltr	48	AB385	Shelf-old version
G599 - Polar Counter Freezer 282Ltr	48	AK727	Shelf-From SN 9155482
G599 - Polar Counter Freezer 282Ltr	49	AB338	Door Seal
G599 - Polar Counter Freezer 282Ltr	50	AK205	Door Left with S/S Handle
G599 - Polar Counter Freezer 282Ltr	51	AB346	Door Spring
G599 - Polar Counter Freezer 282Ltr	53	AK206	Door Right with S/S Handle
G599 - Polar Counter Freezer 282Ltr	54	AL628	Front Support Right
G599 - Polar Counter Freezer 282Ltr	55	AL629	Back Support Right
G599 - Polar Counter Freezer 282Ltr	56	AD304	Door Down Hinge Left
G599 - Polar Counter Freezer 282Ltr	57	AG602	Middle Bridge with Heater
G599 - Polar Counter Freezer 282Ltr	58	AT593	Basket Guard Grill
G599 - Polar Counter Freezer 282Ltr	59	AJ133	Middle Girder Fixer
G599 - Polar Counter Freezer 282Ltr	60	AC614	Sensor
G599 - Polar Counter Freezer 282Ltr	61	AB971	Thermostat Protective Box
G599 - Polar Counter Freezer 282Ltr	62	AM426	Floor Protector Shelf
G599 - Polar Counter Freezer 282Ltr	N/A	AJ184	Spacer incl. bolts
G599 - Polar Counter Freezer 282Ltr	N/A	AN010	Electrics for Compressor SC12CNX.2
G599 - Polar Counter Freezer 282Ltr	N/A	AC988	Adjustable Feet (Optional)
G599 - Polar Counter Freezer 282Ltr	N/A	AN846	Hot Key



Machine	Explode	Code	Description
G599 - Polar Counter Freezer 282Ltr	1	AB294	Fixed Front Panel
G599 - Polar Counter Freezer 282Ltr	2	AH332	Thermostat (Hot Gas)
G599 - Polar Counter Freezer 282Ltr	3	AB308	Main Switch
G599 - Polar Counter Freezer 282Ltr	4	AB352	Lock & Key
G599 - Polar Counter Freezer 282Ltr	5	AG248	Air Flow Window
G599 - Polar Counter Freezer 282Ltr	6	AB914	Screen Filter
G599 - Polar Counter Freezer 282Ltr	7	AB923	Front Panel
G599 - Polar Counter Freezer 282Ltr	8	AB356	Down Hinge Axis
G599 - Polar Counter Freezer 282Ltr	9	AE827	Bushing
G599 - Polar Counter Freezer 282Ltr	10	AK077	Front Panel Nut
G599 - Polar Counter Freezer 282Ltr	11	AB120	Filter Drier
G599 - Polar Counter Freezer 282Ltr	13	AJ799	Condenser-R404a
G599 - Polar Counter Freezer 282Ltr	13	AA965	Condenser-R290
G599 - Polar Counter Freezer 282Ltr	14	AM088	Unit Board
G599 - Polar Counter Freezer 282Ltr	15	AB312	Condenser Fan & Blade-old
G599 - Polar Counter Freezer 282Ltr	15		Condenser Fan & Blade-new
G599 - Polar Counter Freezer 282Ltr	16	AB850	Basket Guard Grill-R404a
G599 - Polar Counter Freezer 282Ltr	16		Basket Guard Grills-R290
G599 - Polar Counter Freezer 282Ltr	17	AB293	Water Box
G599 - Polar Counter Freezer 282Ltr	18	AB902	Evaporate Pipe (R404a)
G599 - Polar Counter Freezer 282Ltr	18		Evaporate Pipe(R290)
G599 - Polar Counter Freezer 282Ltr	19	AD301	Door Down Hinge Right
G599 - Polar Counter Freezer 282Ltr	20	AB110	Compressor(R404a)
G599 - Polar Counter Freezer 282Ltr	20	AH012	Compressor(R290)
G599 - Polar Counter Freezer 282Ltr	21	AA709	Front Panel Down Hinge
G599 - Polar Counter Freezer 282Ltr	22		Suction Pipe
G599 - Polar Counter Freezer 282Ltr	23	AA690	Lock Hook
G599 - Polar Counter Freezer 282Ltr	24	AJ954	Front Panel Up Hinge
G599 - Polar Counter Freezer 282Ltr	25	AE824	Standard Castor
G599 - Polar Counter Freezer 282Ltr	25		Braked Castor
G599 - Polar Counter Freezer 282Ltr	26		Body
G599 - Polar Counter Freezer 282Ltr	27		Top
G599 - Polar Counter Freezer 282Ltr	28		Unit Room Cover
G599 - Polar Counter Freezer 282Ltr	29	AG554	Plug
G599 - Polar Counter Freezer 282Ltr	30	AE800	Top Fixed Board
G599 - Polar Counter Freezer 282Ltr	31	AB900	Water Pan Heater (R404a)
G599 - Polar Counter Freezer 282Ltr	31	AM543	Water Pan Heater(R290)
G599 - Polar Counter Freezer 282Ltr	32	AB900	Evaporator Water Pan (R404a)
G599 - Polar Counter Freezer 282Ltr	32	AN079	Evaporator Water Pan (R290)
G599 - Polar Counter Freezer 282Ltr	33	AH331	Solenoid Valve
G599 - Polar Counter Freezer 282Ltr	34	AB323	Evaporator (R404a)
G599 - Polar Counter Freezer 282Ltr	34	AH328	Evaporator (R404a)
G599 - Polar Counter Freezer 282Ltr	34	AL282	Evaporator (R290)

Machine	Explode	Code	Description
G599 - Polar Counter Freezer 282Ltr	35		Fan Support
G599 - Polar Counter Freezer 282Ltr	36	AA650	Evaporator Fan
G599 - Polar Counter Freezer 282Ltr	37	AN214	Evaporator Cover
G599 - Polar Counter Freezer 282Ltr	38		Air Flow Conduct Board
G599 - Polar Counter Freezer 282Ltr	39	AA639	Sensor Fixed Clip
G599 - Polar Counter Freezer 282Ltr	40	AB953	Probe Padding
G599 - Polar Counter Freezer 282Ltr	41	AL626	Back Support Left
G599 - Polar Counter Freezer 282Ltr	42	AL627	Front Support Left
G599 - Polar Counter Freezer 282Ltr	43	AJ524	Guide Left
G599 - Polar Counter Freezer 282Ltr	48		Guide Right
G599 - Polar Counter Freezer 282Ltr	44	AB385	Shelf
G599 - Polar Counter Freezer 282Ltr	45	AB338	Door Seal
G599 - Polar Counter Freezer 282Ltr	46	AD746	Door Left with Plastic Handle
G599 - Polar Counter Freezer 282Ltr	46	AK205	Door Left with S/S Handle
G599 - Polar Counter Freezer 282Ltr	47	AB346	Door Spring
G599 - Polar Counter Freezer 282Ltr	49	AB339	Circle Fan
G599 - Polar Counter Freezer 282Ltr	50	AD747	Door Right with Plastic Handle
G599 - Polar Counter Freezer 282Ltr	50	AK206	Door Right with S/S Handle
G599 - Polar Counter Freezer 282Ltr	51	AL628	Front Support Right
G599 - Polar Counter Freezer 282Ltr	52	AL629	Back Support Right
G599 - Polar Counter Freezer 282Ltr	53	AD304	Door Down Hinge Left
G599 - Polar Counter Freezer 282Ltr	54	AG602	Middle Bridge with Heater
G599 - Polar Counter Freezer 282Ltr	55	AJ769	Door Up Hinge Right
G599 - Polar Counter Freezer 282Ltr	56	AB978	Door Up Hinge Left
G599 - Polar Counter Freezer 282Ltr	57	AT593	Basket Guard Grill
G599 - Polar Counter Freezer 282Ltr	N/A	AC614	Sensor
G599 - Polar Counter Freezer 282Ltr	N/A	AB971	Thermostat Protective Box
G599 - Polar Counter Freezer 282Ltr	N/A	AJ184	Spacer incl. bolts
G599 - Polar Counter Freezer 282Ltr	N/A		Drain Pipe / Drainage Hose
G599 - Polar Counter Freezer 282Ltr	N/A	AP526	Electrics for Compressor SC21CL
G599 - Polar Counter Freezer 282Ltr	N/A	AC988	Adjustable Feet-Optional
G599 - Polar Counter Freezer 282Ltr	N/A	AJ133	Middle Girder Fixer
G599 - Polar Counter Freezer 282Ltr	N/A	AE825	Defrost Heating Element (R404a)
G599 - Polar Counter Freezer 282Ltr	N/A	AB955	Protector for Heating Element (R404a)