



Section n °17

A/c circuit repair

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AIR CONDITIONING KIT

APPLICATION: repair of air conditioning systems.

17.1 Basic Air Conditioning Repair Kit



NOTE: this kit included all items here belows.

Code

61000

17.2 Professional Kit Air Conditioning Repair



NOTE: this kit included all items here belows.

Code

61100

17.3 Assortiment Kit Caoutchouc/Caoutchouc Raccords



Code

61101

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STRAIGHT FITTINGS



17.4 Straight fittings

Code	Type	O-Ring Code	Diam. Metal Pipe	Rubber tube type
60005	straight 05	OR05	7,6-8,5	S06
60006	Straight 06	OR06	9,5-10	S06
60008	Straight 08	OR08	12-12,7	S08
60010	Straight 10	OR10	15,8-16	S10
60012	Straight 12	OR10	15,8-16	S12
60019	Straight 19	OR19	19-19,1	S12

CURVED FITTINGS AT 45 °



17.5 45 ° curved fittings

Code	Type	O-Ring Code	Diam. Metal Pipe	Rubber tube type
64505	Curved 45° - 05	OR05	7,6-8,5	S06
64506	Curved 45 ° - 06	OR06	9,5-10	S06
64508	Curved 45 ° - 08	OR08	12-12,7	S08
64510	Curved 45 ° - 10	OR10	15,8-16	S10
64512	Curved 45 ° - 12	OR10	15,8-16	S12
64519	Curved 45 ° - 19	OR19	19-19,1	S12

CURVED FITTINGS AT 90 °



17.6 90 ° curved fittings

Code	Type	O-Ring Code	Diam. Metal Pipe	Rubber tube type
69005	Curved 90° - 05	OR05	7,6-8,5	S06
69006	Curved 90 ° - 06	OR06	9,5-10	S06
69008	Curved 90 ° - 08	OR08	12-12,7	S08
69010	Curved 90 ° - 10	OR10	15,8-16	S10
69012	Curved 90 ° - 12	OR10	15,8-16	S12
69019	Curved 90 ° - 19	OR19	19-19,1	S12

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REFRIMASTER AND MAFLOW ARTIK NK MALE/MALE FITTINGS



17.7 REFRIMASTER and MAFLOW ARTIK NK Male/Male Fittings

Code	Ext. Diam.	Rubber tube type	Band Color	DN	Internal Diameter	Size
60606N	12,2 - 13,2	S06	Black	8	7,5 - 8,5	6
60808N	16,0 - 17,0	S08	Black	10	10,0 - 11,0	8
61010N	17,6 - 18,6	S10	Black	13	12,5 - 13,5	10
61212N	21,2 - 22,2	S12	Black	16	15,5 - 16,5	12

fitting to be used to connect the original REFRIMASTER and MAFLOW ARTIK hose with the FLEXIN hose

REFRIMASTER MALE/MALE FITTINGS



17.8 Refrimaster Male/Male Fittings

Code	Band Color	Size
60606RR	Black	6
60808RR	Black	8
61010RR	Black	10
61212RR	Black	12

fitting to be used to repair small leaks on REFRIMASTER or MAFLOW ARTIK

GALAXY MALE/MALE FITTINGS



17.9 Galaxy Male/Male Fittings

Code	Band Color	Size
60606GG	Green	6
60808GG	Green	8
61010GG	Green	10
61212GG	Green	12

fitting to be used to repair small leaks on GALAXY

GALAXY MALE/MALE FITTINGS



17.10 GALAXY Male/Male Fittings

Code	Ext. Diam.	Rubber tube type	Band Color	DN	Internal Diameter	Size
60606V	14,2 - 15,2	S06	Green	8	7,0 - 8,6	6
60808V	16,8 - 17,8	S08	Green	10	10,4 - 11,2	8
61010V	18,9 - 19,9	S10	Green	13	12,5 - 13,5	10
61212V	23,1 - 24,1	S12	Green	16	15,6 - 16,6	12

fitting to be used to connect the original GALAXY hose with the FLEXIN hose

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FLEXIBLE RUBBER HOSES



17.11 Flexible hoses in rubber

Code	Type	Notes
61006/2	S06	Pipe length 2 meters
61006/10	S06	Pipe length 10 meters
61008/2	S08	Pipe length 2 meters
61008/10	S08	Pipe length 10 meters
61010/2	S10	Pipe length 2 meters
61010/10	S10	Pipe length 10 meters
61012/2	S12	Pipe length 2 meters
61012/10	S12	Pipe length 10 meters

O.RING



17.12 O-Ring

Code	Application
OR05	for fittings of 5
OR06	for fittings of 6
OR08	for fittings of 8
OR10	for fittings of 10
OR19	for fittings from 12 to 19

REPLACEMENT CLAMPS FOR AIR CONDITIONING FITTINGS



17.13 Spare clamps for Air Conditioning fittings

Code	Width	Diameter
CLP06	8	140
CLP08	8	150
CLP10	8	190
CLP12	8	220



17.14 Spare Clamps for Air Conditioning Fittings REFRIMASTER

Code
CLP06-N
CLP08-N
CLP10-N
CLP12-N



17.15 Spare Clamps for Air Conditioning Fittings GALAXY

Code
CLP06-V
CLP08-V
CLP10-V
CLP12-V

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AIR CONDITIONING TOOLS



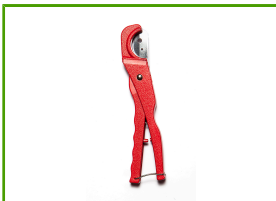
17.16 Cutter for Roll tube

Code
62000



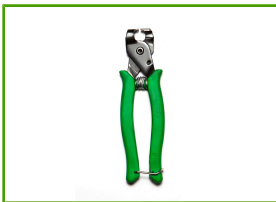
17.17 Deburring tool for rigid pipes

Code
62001



17.18 Cutter for Rubber Pipe

Code
62002



17.19 Hand Tool Clamp Clamp

Code
62003



17.20 Professional Hand Tool Clamp Clamps

Code
62004