

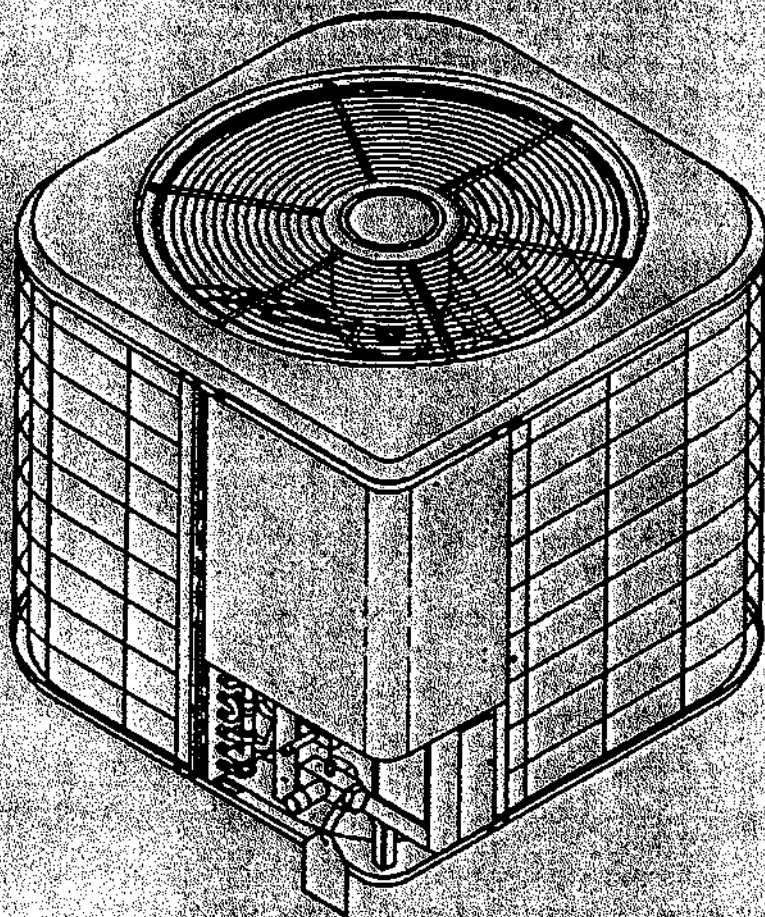
Parts

RHA Series Remote Heat Pump Units

Parts Manual for
Amana®

Models and manufacturing
numbers in this manual

RHA18A2A	P1180201C
RHA24A2A	P1180202C
RHA30A2A	P1180203C
RHA36A2A	P1180204C
RHA36A3A	P1180205C
RHA36A4A	P1180211C
RHA42A2A	P1180206C
RHA48A2A	P1180207C
RHA48A3A	P1180208C
RHA48A4A	P1180212C
RHA60A2A	P1180209C
RHA60A3A	P1180210C
RHA60A4A	P1180213C



This manual is to be used by qualified appliance technicians only. Amana Refrigeration Inc. does not assume any responsibility for property damage or personal injury for improper service procedures done by an unqualified person.

Amana
A Raytheon Company

RP6210003
Revision 1
July 1996

Important Information

Pride and workmanship go into every product to provide our customers with quality products. It is possible, however, that during its lifetime a product may require service. Products should be serviced only by a qualified service technician who is familiar with the safety procedures required in the repair and who is equipped with the proper tools, parts, testing instruments and the appropriate service manual.

REVIEW ALL SERVICE INFORMATION IN THE APPROPRIATE SERVICE MANUAL BEFORE BEGINNING REPAIRS.

Important Notices



IF REPAIRS ARE ATTEMPTED BY UNQUALIFIED PERSONS, DANGEROUS CONDITIONS (SUCH AS EXPOSURE TO ELECTRICAL SHOCK) MAY RESULT. THIS MAY CAUSE SERIOUS INJURY OR DEATH.



AMANA WILL NOT BE RESPONSIBLE FOR ANY INJURY OR PROPERTY DAMAGE ARISING FROM IMPROPER SERVICE OR SERVICE PROCEDURES. IF YOU PERFORM SERVICE ON YOUR OWN PRODUCT, YOU ASSUME RESPONSIBILITY FOR ANY PERSONAL INJURY OR PROPERTY DAMAGE WHICH MAY RESULT.

To locate an authorized servicer, please consult your telephone book or the dealer from whom you purchased this product. For further assistance, please contact:

CONSUMER AFFAIRS DEPT.
AMANA REFRIGERATION, INC.
AMANA, IOWA 52204

OR
CALL

1-319-622-5511
and ask for
Consumer Affairs

If outside the United States contact:

AMANA REFRIGERATION, INC.
ATTN: INTERNATIONAL DIVISION
AMANA, IOWA 52204, USA
Telephone: (319) 622-5511
Facsimile: (319) 622-2180

RECOGNIZE SAFETY SYMBOLS, WORDS AND LABELS



DANGER - Immediate hazards which **WILL** result in severe personal injury or death.



WARNING - Hazards or unsafe practices which **COULD** result in severe personal injury or death.



CAUTION - Hazards or unsafe practices which **COULD** result in minor personal injury or product or property damage.

Index

FUNCTIONAL PARTS LIST	4 - 5
ILLUSTRATION AND PARTS	6 - 19

Views shown are for parts illustrations only, not servicing procedures.

Revision 1: Changed manual format and updated parts list.

Text Codes:

98 - As Required

99 - Not Shown

QTY - Quantity Example (QTY 3) (If Quantity not shown, Quantity = 1)

M - Model Example (M1) (If M Code not shown, then part is used on all Models)

Expanded Model and Color Nomenclature:

M1 - RHA18A2A	P1180201C
M2 - RHA24A2A	P1180202C
M3 - RHA30A2A	P1180203C
M4 - RHA36A2A	P1180204C
M5 - RHA36A3A	P1180205C
M6 - RHA42A2A	P1180206C
M7 - RHA48A2A	P1180207C
M8 - RHA48A3A	P1180208C
M9 - RHA60A2A	P1180209C
M10 - RHA60A3A	P1180210C
M11 - RHA36A4A	P1180211C
M12 - RHA48A4A	P1180212C
M13 - RHA60A4A	P1180213C

Functional Parts

Part No:	Description:
D6789031	CAPACITOR (M3)
D6789020	CAPACITOR (M1)
D6789028	CAPACITOR (M6)
D6789021	CAPACITOR (M2)
10099901	CAPACITOR (M11)
D6789024	CAPACITOR(USED ON A2A MODELS) (M4)
D6789039	CAPACITOR(USED ON A2A MODELS) (M9)
D6789040	CAPACITOR(USED ON A2A MODELS) (M7)
D6859333	CAPACITOR(USED ON A3A & A4A MODELS) (M8, M10, M12, M13)
10099901	CAPACITOR(USED ON A3A & A4A MODELS) (M5)
B1104805	CAPACITOR-START(USED ON A2A MODELS) (M9)
B1104806	CAPACITOR-START(USED ON A2A MODELS) (M7)
10702201	COIL-SOLENOID (M4, M5, M6, M11)
10003705	COMPRESSOR-BRIS H23A463(USED ON A2A) (M7)
10003707	COMPRESSOR-BRIS H23A463(USED ON A3A) (M8)
10003706	COMPRESSOR-BRIS H23A463(USED ON A4A) (M12)
10481803	COMPRESSOR-CP CR35K6-PFV(USED ON A2A) (M4)
10481811	COMPRESSOR-CP CR35K6-TF5(USED ON A3A) (M5)
10481812	COMPRESSOR-CP CR35K6-TFD(USED ON A4A) (M11)
10481801	COMPRESSOR-CP CR42K6-PFV(USED ON A2A) (M6)
10107405	COMPRESSOR-CP ZR18K1 (M1)
10679702	COMPRESSOR-TC AV5558G(USED ON A2A) (M9)
10679703	COMPRESSOR-TC AV5558G(USED ON A3A) (M10)
10679704	COMPRESSOR-TC AV5558G(USED ON A4A) (M13)
10611902	COMPRESSOR-TC AW5524G (M2)
10611903	COMPRESSOR-TC AW5528G (M3)
C6170004	CONTACTOR-25A(USED ON A2A MODELS) (M1, M2, M3, M4, M6)
C6333501	CONTACTOR-25A(USED ON A3A & A4A MODELS) (M5, M8, M11, M12, M13)
C6170002	CONTACTOR-30A(USED ON A2A MODELS) (M7)
C6170003	CONTACTOR-35A(USED ON A2A MODELS) (M9)
10030909	CONTROL-DEFROST 30/60 (M1, M2, M3, M4, M5, M6, M7, M9, M10, M11, M13)
10685001	HARNESS-SOLENOID COIL (M1, M2, M3)
C6304806	HEATER-CRANKCASE (M7, M8, M12)
C6303502	HEATER-CRANKCASE (M2, M3)
C6304804	HEATER-CRANKCASE (M9, M10, M13)
C6382501	HEATER-CRANKCASE (M5, M6, M11)
10584307	MOTOR-CONDENSER (M1)
10584308	MOTOR-CONDENSER(USED ON A2A & A3A MODELS) (M2, M3, M4, M5, M6)
10584405	MOTOR-CONDENSER(USED ON A2A & A3A MODELS) (M7, M8, M9, M10)
10584406	MOTOR-CONDENSER(USED ON A4A MODELS) (M12, M13)
10584309	MOTOR-CONDENSER(USED ON A4A MODELS) (M11)
C6415502	PROTECTOR-CYCLE (M1)
C8873924	RELAY-DEFROST
C8873929	RELAY-FAN(USED ON A4A MODELS) (M11, M12, M13)
10142308	RELAY-START(USED ON A2A MODELS) (M9)
10142314	RELAY-START(USED ON A2A MODELS) (M7)

Functional Parts

Part

No: Description:

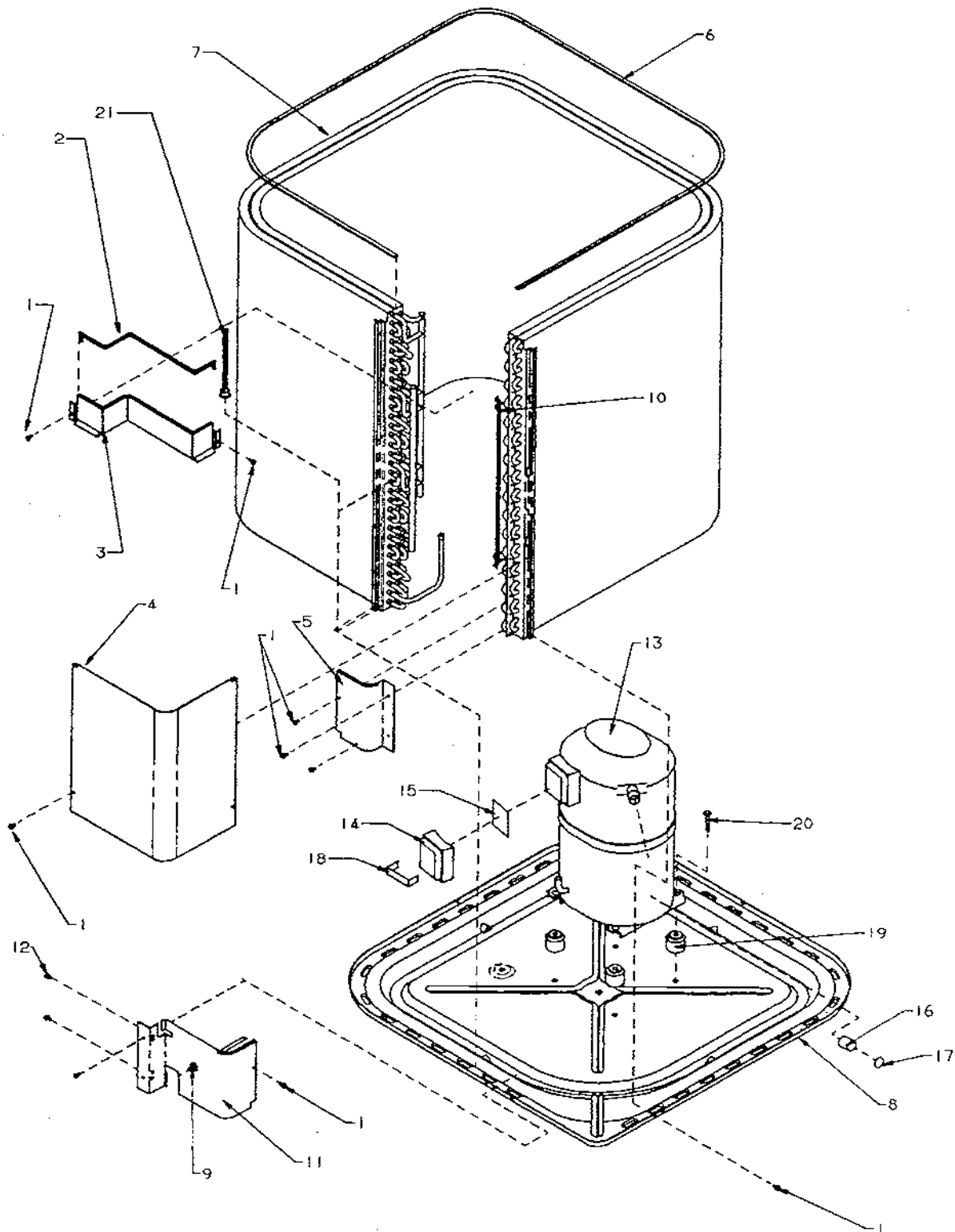
SPECIAL PARTS

10845801	MANUAL-INSTALLATION
10659201	MANUAL-OWNERS
RP6210003	PARTS MANUAL
RS6200002	SERVICE MANUAL

Expanded Model and Color Nomenclature

M1 - RHA18A2A	P1180201C
M2 - RHA24A2A	P1180202C
M3 - RHA30A2A	P1180203C
M4 - RHA36A2A	P1180204C
M5 - RHA36A3A	P1180205C
M6 - RHA42A2A	P1180206C
M7 - RHA48A2A	P1180207C
M8 - RHA48A3A	P1180208C
M9 - RHA60A2A	P1180209C
M10 - RHA60A3A	P1180210C
M11 - RHA36A4A	P1180211C
M12 - RHA48A4A	P1180212C
M13 - RHA60A4A	P1180213C

Cabinet Assy



Cabinet Assy

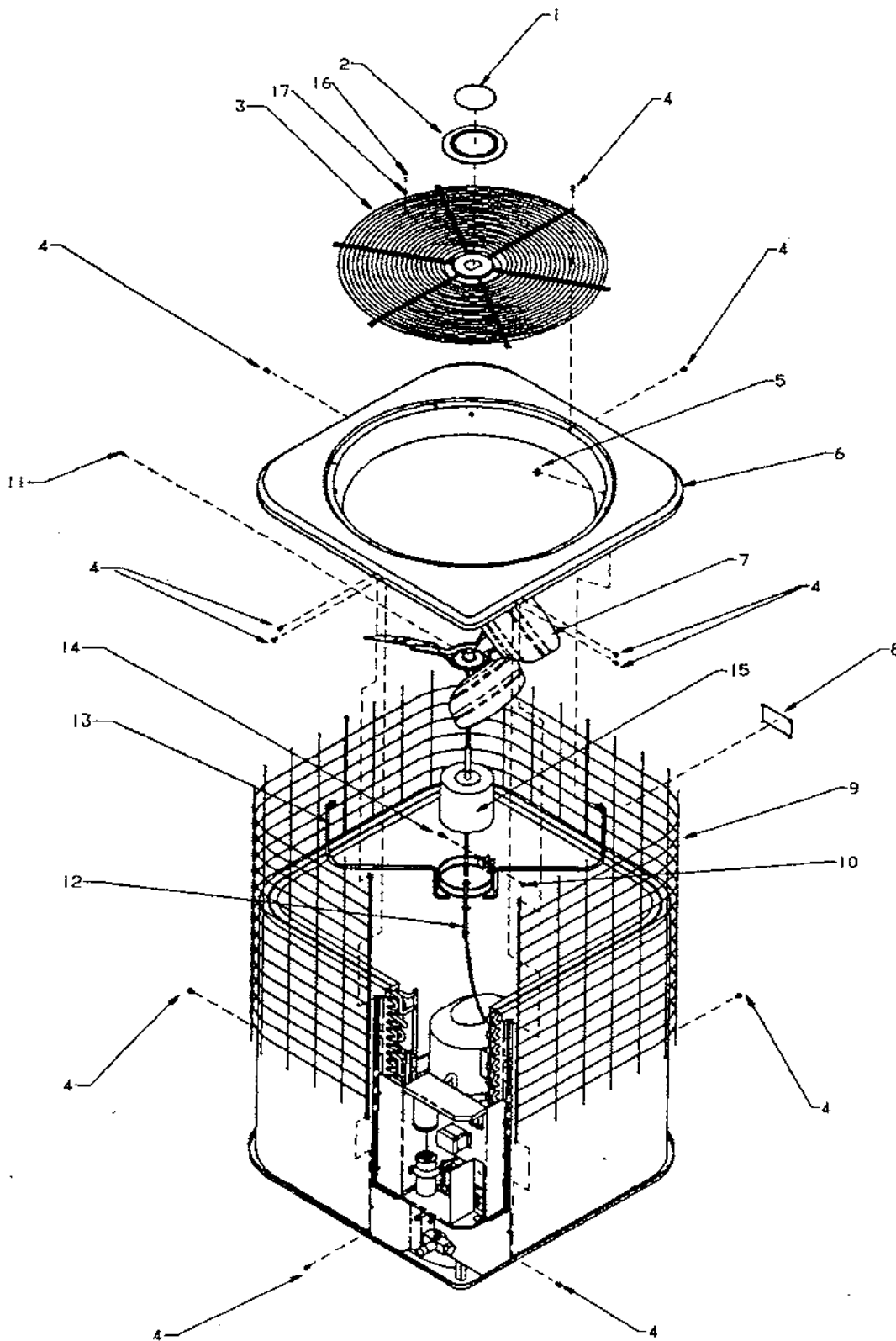
Ref. Part No: No:	Description:
<i>Image 1</i>	
1 M0217916	SCREW-SM. (QTY 98)
2 10777501	GASKET
3 10597403	FILLER-CONTROL (M1)
3 10597404	FILLER-CONTROL (M7, M8, M12)
3 10597401	FILLER-CONTROL (M3, M4, M5, M11)
3 10597406	FILLER-CONTROL (M9, M10, M13)
3 10597401	FILLER-CONTROL (M2)
3 10597404	FILLER-CONTROL (M6)
4 10589915	COVER-CONTROL (M2, M3, M4, M5, M11)
4 10589914	COVER-CONTROL (M9, M10, M13)
4 10589912	COVER-CONTROL (M6, M7, M8, M12)
4 10589911	COVER-CONTROL (M1)
5 10866303	PANEL-VALVE BRACKET
6 10777501	GASKET (QTY 98)
7 10886301	CONDENSER ASSEMBLY (M6)
7 10886201	CONDENSER ASSEMBLY (M4, M5, M11)
7 10886401	CONDENSER ASSEMBLY (M7, M8, M12)
7 10886501	CONDENSER ASSEMBLY (M9, M10, M13)
7 10886102	CONDENSER ASSEMBLY (M2)
7 10886601	CONDENSER ASSEMBLY (M3)
7 11012701	CONDENSER ASSEMBLY (M1)
8 10229602	BASEPAN (M1)
8 10258302	BASEPAN (M2, M3, M4, M5, M6, M11)
8 10795002	BASEPAN (M7, M8, M9, M10, M12, M13)
9 M0282406	NUT-HEX
10 M0120901	CLIP-CABLE (M1, M2, M3, M4, M5, M11)
11 10866203	BRACKET-SWEAT VALVE
12 M0206430	SCREW-MACH. (QTY 4)
13 10679702	COMPRESSOR-TC AV5558G(USED ON A2A) (M9)
13 10003705	COMPRESSOR-BRIS H23A463(USED ON A2A) (M7)
13 10611903	COMPRESSOR-TC AW5528G (M3)
13 10611902	COMPRESSOR-TC AW5524G (M2)
13 10679703	COMPRESSOR-TC AV5558G(USED ON A3A) (M10)
13 10679704	COMPRESSOR-TC AV5558G(USED ON A4A) (M13)
13 10003706	COMPRESSOR-BRIS H23A463(USED ON A4A) (M12)
13 10481812	COMPRESSOR-CP CR35K6-TFD(USED ON A4A) (M11)
13 10481803	COMPRESSOR-CP CR35K6-PFV(USED ON A2A) (M4)
13 10481811	COMPRESSOR-CP CR35K6-TF5(USED ON A3A) (M5)
13 10003707	COMPRESSOR-BRIS H23A463(USED ON A3A) (M8)
13 10107405	COMPRESSOR-CP ZR18K1 (M1)
13 10481801	COMPRESSOR-CP CR42K6-PFV(USED ON A2A) (M6)
14 10071501	COVER-TERMINAL (M7, M8, M12)
14 C6304901	COVER-TERMINAL (M9, M10, M13)
14 C6250201	COVER-TERMINAL (M2, M3)
14 10170101	COVER-TERMINAL (M1)
14 10566801	COVER-TERMINAL (M6)
14 10566802	COVER-TERMINAL (M5, M11)
15 10073301	GASKET-TERMINAL (M7, M8, M12)
15 B1349301	GASKET-TERMINAL (M9, M10, M13)

Ref. Part No: No:	Description:
15 A3410801	GASKET-TERMINAL (M2, M3)
15 10021901	GASKET-TERMINAL (M6, M11)
15 10170201	GASKET-TERMINAL (M1, M2)
16 C6304804	HEATER-CRANKCASE (M9, M10, M13)
16 C6304806	HEATER-CRANKCASE (M7, M8, M12)
16 C6303502	HEATER-CRANKCASE (M2, M3)
16 C6382501	HEATER-CRANKCASE (M5, M6, M11)
17 10074601	RETAINER-HEATER (M7, M8, M12)
17 A3430201	RETAINER-HEATER (M2, M3)
17 10482601	RETAINER-HEATER (M5, M6, M11)
17 A3430201	RETAINER-HEATER (M9, M10, M13)
18 B1349201	STRAP-BALE (M9, M10, M13)
18 A4594001	STRAP-BALE (M2, M3)
19 10107301	GROMMET-COMPRESSOR FOOT (M7, M8, M12)
19 B1315401	GROMMET-COMPRESSOR FOOT (M1, M2, M3)
19 B1315401	GROMMET-COMPRESSOR FOOT (M4, M5, M6, M11) (QTY 4)
20 M0221641	SCREW-SHOULDER TF.
21 10030909	CONTROL-DEFROST 30/60 (M1, M2, M3, M4, M5, M6, M7, M9, M10, M11, M13)

Expanded Model and Color Nomenclature

M1 - RHA18A2A	P1180201C
M2 - RHA24A2A	P1180202C
M3 - RHA30A2A	P1180203C
M4 - RHA36A2A	P1180204C
M5 - RHA36A3A	P1180205C
M6 - RHA42A2A	P1180206C
M7 - RHA48A2A	P1180207C
M8 - RHA48A3A	P1180208C
M9 - RHA60A2A	P1180209C
M10 - RHA60A3A	P1180210C
M11 - RHA36A4A	P1180211C
M12 - RHA48A4A	P1180212C
M13 - RHA60A4A	P1180213C

Cabinet/Top Assy



Cabinet/Top Assy

Ref. Part

No: No: Description:

Image 1

1	10651201	INSERT-LOGO
2	10651101	DISK-LOGO
3	10589803	GRILLE-FAN (M7, M8, M9, M10, M12, M13)
3	10589802	GRILLE-FAN (M2, M3, M4, M5, M6, M11)
3	10589801	GRILLE-FAN (M1)
4	M0217916	SCREW-SM. (QTY 98)
5	M0282019	NUT-KEPS (M7, M8, M9, M10, M12, M13)
5	M0282019	NUT-KEPS (M2, M3, M4, M5, M6, M11)
6	10576302	TOP COVER (M7, M8, M9, M10, M12, M13)
6	10229802	TOP COVER (M1)
6	10576102	TOP COVER (M2, M3, M4, M5, M6, M11)
7	10625704	FAN-CONDENSER (M2, M3, M4, M5, M6, M11)
7	10650802	FAN-CONDENSER (M7, M8, M9, M10, M12, M13)
7	10625703	FAN-CONDENSER (M1)
8	10074301	PLATE-LOGO
9	10596705	GRILLE-FORMED (M1)
9	10596707	GRILLE-FORMED (M7, M8, M12)
9	10596708	GRILLE-FORMED (M2, M3, M4, M5, M11)
9	10596709	GRILLE-FORMED (M6)
9	10596710	GRILLE-FORMED (M9, M10, M13)
10	M0282017	NUT-KEPS (M7, M8, M9, M10, M12, M13)
11	M0210104	SCREW-SET
12	M0321202	TIE-ELECTRICAL (M2)
12	M0321202	TIE-ELECTRICAL (M1)
12	M0321202	TIE-ELECTRICAL (M7, M8, M9, M10, M12, M13)
12	M0321202	TIE-ELECTRICAL (M6)
12	M0321202	TIE-ELECTRICAL (M3, M4, M5, M11)
13	10526502	MOUNT-MOTOR (M7, M8, M9, M10, M12, M13)
14	M0257564	SCREW-SEMS (M7, M8, M9, M10, M12, M13)
15	10584309	MOTOR-CONDENSER(USED ON A4A MODELS) (M11)
15	10584308	MOTOR-CONDENSER(USED ON A2A & A3A MODELS) (M2, M3, M4, M5, M6)
15	10584307	MOTOR-CONDENSER (M1)
15	10584406	MOTOR-CONDENSER(USED ON A4A MODELS) (M12, M13)
15	10584405	MOTOR-CONDENSER(USED ON A2A & A3A MODELS) (M7, M8, M9, M10)
16	M0280801	NUT-HEX (M1, M2, M3, M4, M5, M6, M11) (QTY 4)
17	M0272803	WASHER-LOCK (M1, M2, M3, M4, M5, M6, M11)

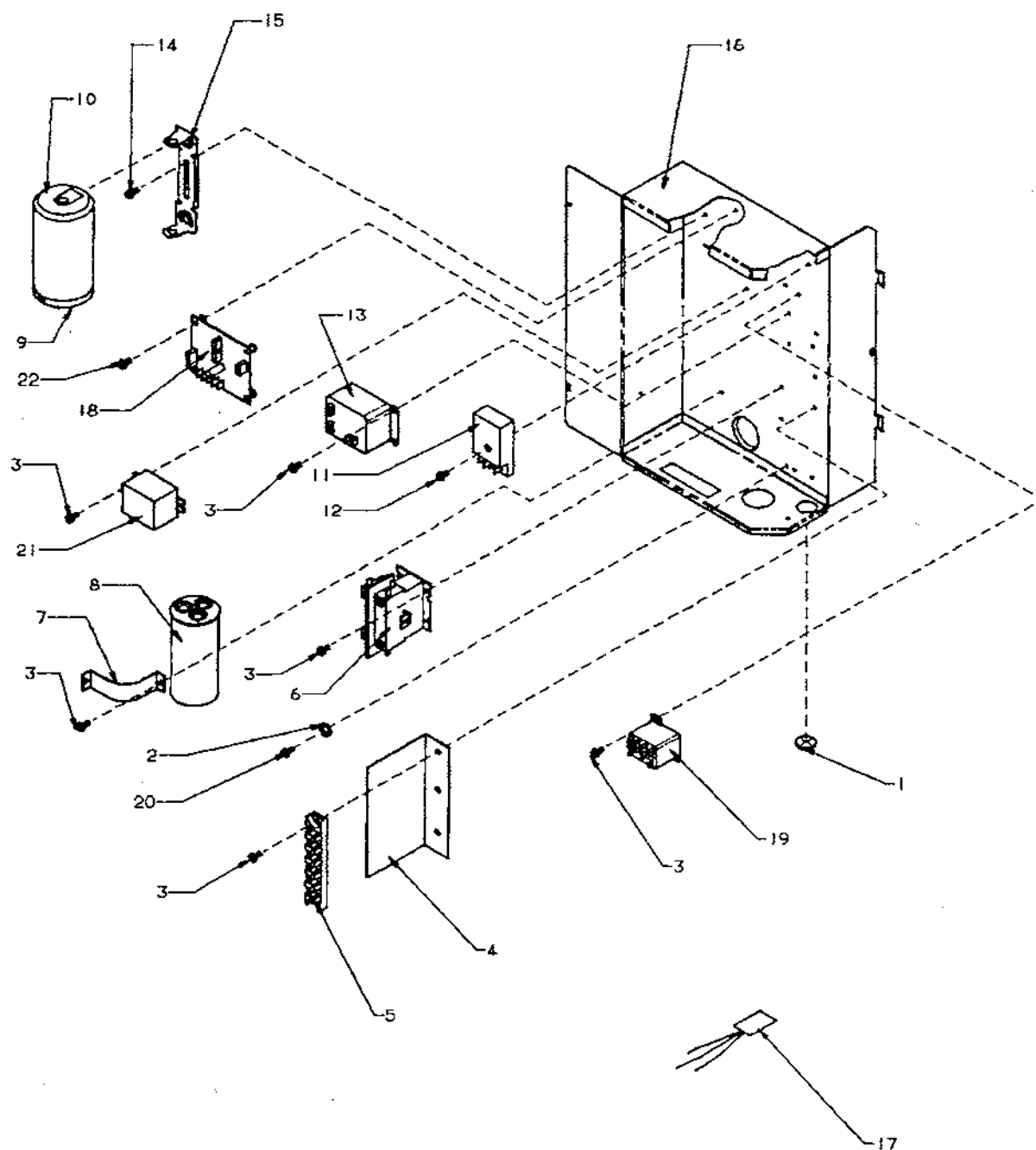
Ref. Part

No: No: Description:

Expanded Model and Color Nomenclature

M1 - RHA18A2A	P1180201C
M2 - RHA24A2A	P1180202C
M3 - RHA30A2A	P1180203C
M4 - RHA36A2A	P1180204C
M5 - RHA36A3A	P1180205C
M6 - RHA42A2A	P1180206C
M7 - RHA48A2A	P1180207C
M8 - RHA48A3A	P1180208C
M9 - RHA60A2A	P1180209C
M10 - RHA60A3A	P1180210C
M11 - RHA36A4A	P1180211C
M12 - RHA48A4A	P1180212C
M13 - RHA60A4A	P1180213C

Control Box Assy



Control Box Assy

Ref. Part

No: No: Description:

Image 1

1	A4603801	GROMMET
2	M0270001	WASHER-CUP
3	M0216517	SCREW-SM. (QTY 98)
4	10589001	BARRIER-LOW VOLT (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10)
5	C6462806	BOARD-TERMINAL (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10)
6	C6333501	CONTACTOR-25A(USED ON A3A & A4A MODELS) (M5, M8, M11, M12, M13)
6	C6170002	CONTACTOR-30A(USED ON A2A MODELS) (M7)
6	C6170003	CONTACTOR-35A(USED ON A2A MODELS) (M9)
6	C6170004	CONTACTOR-25A(USED ON A2A MODELS) (M1, M2, M3, M4, M6)
7	C6300512	STRAP-CAPACITOR (M1, M2, M5)
7	C6300508	STRAP-CAPACITOR(USED ON A2A MODELS) (M3, M4, M6, M7, M9)
7	A4055402	STRAP-CAPACITOR(USED ON A3A & A4A MODELS) (M11, M12, M13)
8	D6789020	CAPACITOR (M1)
8	10099901	CAPACITOR (M11)
8	D6859333	CAPACITOR(USED ON A3A & A4A MODELS) (M8, M10, M12, M13)
8	D6789040	CAPACITOR(USED ON A2A MODELS) (M7)
8	10099901	CAPACITOR(USED ON A3A & A4A MODELS) (M5)
8	D6789039	CAPACITOR(USED ON A2A MODELS) (M9)
8	D6789031	CAPACITOR (M3)
8	D6789021	CAPACITOR (M2)
8	D6789028	CAPACITOR (M6)
8	D6789024	CAPACITOR(USED ON A2A MODELS) (M4)
9	C6450302	CAP-CAPACITOR(USED ON A2A MODELS) (M7, M9)
10	B1104805	CAPACITOR-START(USED ON A2A MODELS) (M9)
10	B1104806	CAPACITOR-START(USED ON A2A MODELS) (M7)
11	C6415502	PROTECTOR-CYCLE (M1)
12	M0216521	SCREW-SM. (M1)
13	10142308	RELAY-START(USED ON A2A MODELS) (M9)
13	10142314	RELAY-START(USED ON A2A MODELS) (M7)
14	M0230630	SCREW-SM. (QTY 2)
15	C6450401	BACKET CAP MOUNTING(USED ON A2A MODELS) (M7, M9)
16	11009604	CONTROL BOX WELD(USED ON A3A & A4A MODELS) (M5, M8, M10, M11, M12, M13)
16	11009602	CONTROL BOX WELD(USED ON A2A MODELS) (M1, M2, M3, M4, M6, M7, M9)
17	10686504	HARNESS-COMPRESSOR(USED ON A2A MODELS) (M1, M9)
17	10651510	HARNESS-COMPRESSOR (M2)
17	10651506	HARNESS-COMPRESSOR(USED ON A2A & A4A MODELS) (M10, M13)
17	10651511	HARNESS-COMPRESSOR (M3, M4, M6)
17	10651503	HARNESS-COMPRESSOR(USED ON A3A & A4A MODELS) (M8, M12)
17	10651513	HARNESS-COMPRESSOR(USED ON A3A & A4A MODELS) (M5, M11)
17	10651502	HARNESS-COMPRESSOR(USED ON A2A MODELS) (M7)

Ref. Part

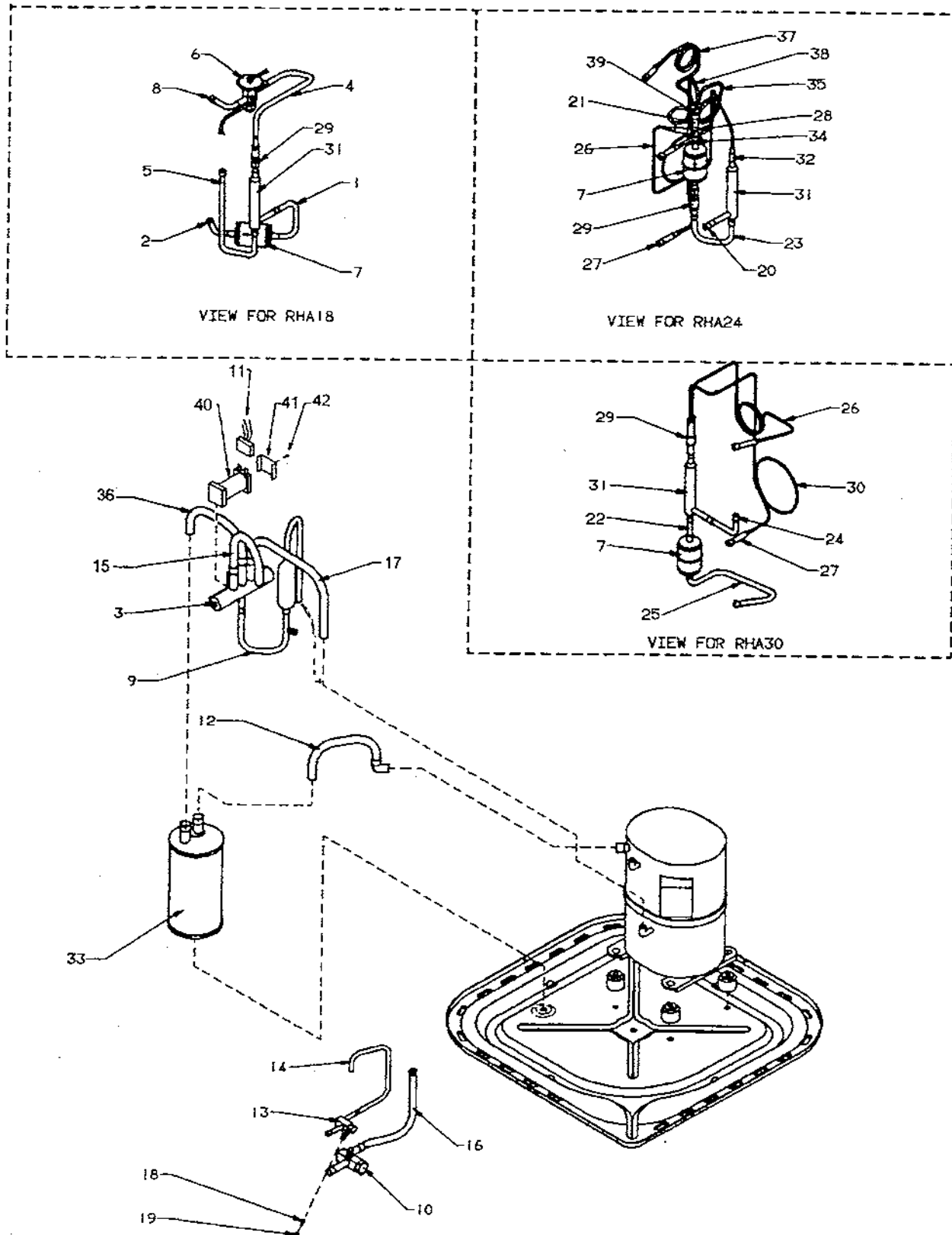
No: No: Description:

18	C6431001	CONTROL-DEFROST
19	C8873924	RELAY-DEFROST
20	M0227804	SCREW-TC.
21	C8873929	RELAY-FAN(USED ON A4A MODELS) (M11, M12, M13)
22	M0216519	SCREW-SM. (QTY 2)
99	M0280301	TIE-ELECTRICAL (M1, M3, M4, M5, M6, M7, M8, M9, M10)
99	M0280301	TIE-ELECTRICAL (M2, M11, M12, M13)
99	A4617503	NUT-WIRE

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M12 - RHA48A4A	P1180212C
M13 - RHA60A4A	P1180213C

Compressor/Tubing



Compressor/Tubing

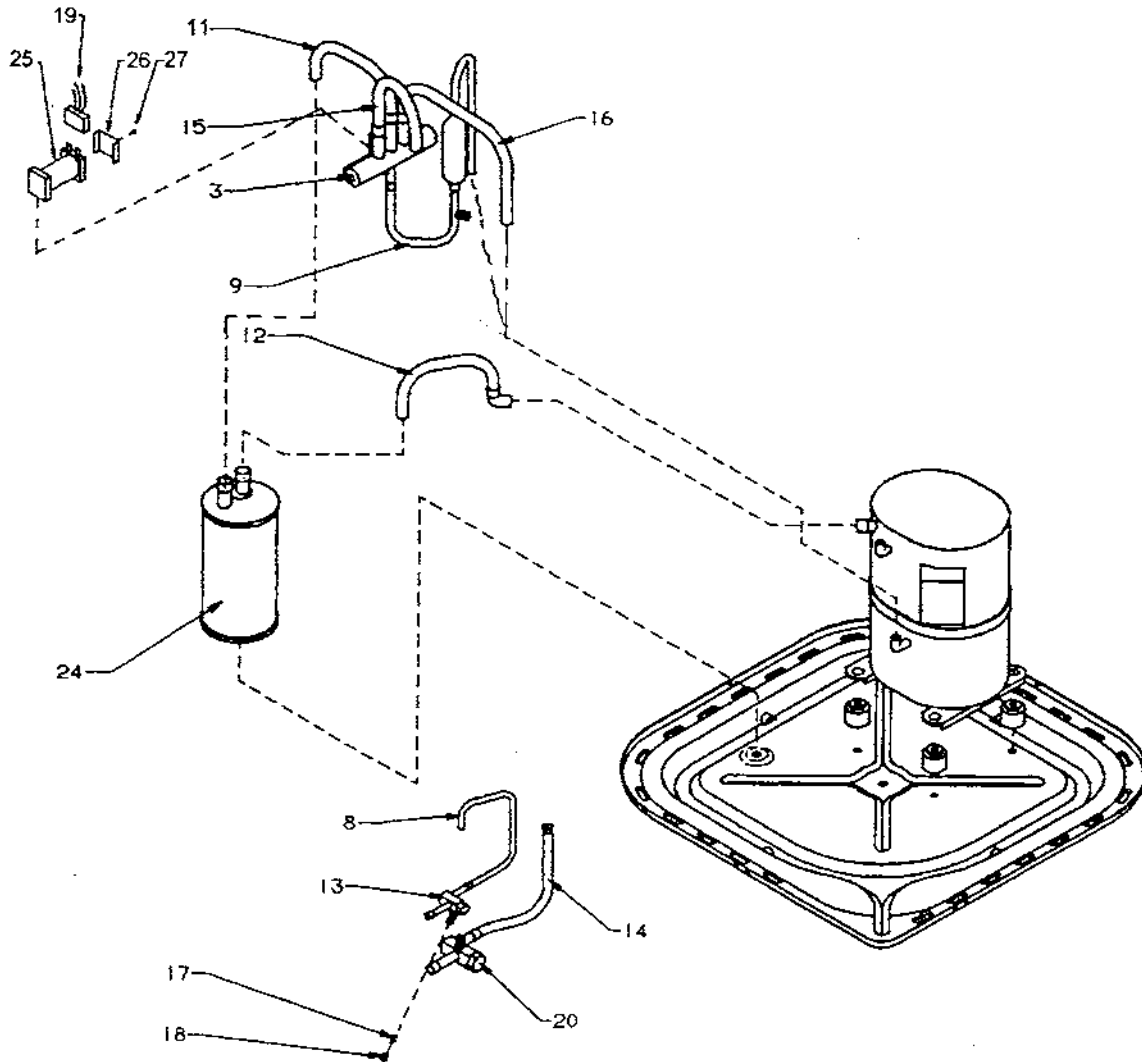
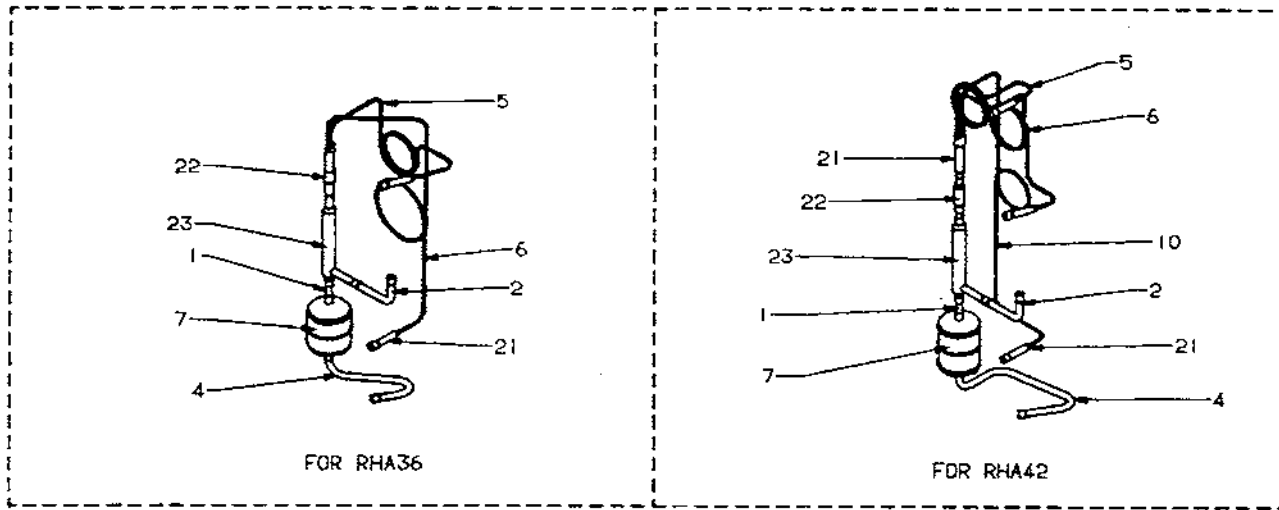
Ref. Part No: No:	Description:
<i>Image 1</i>	
1 10879701	TUBE-DRIER/STRAINER (M1)
2 10046112	TUBE-DRIER/SWEAT VALVE (M1)
3 10793001	VALVE-REVERSING (M3)
3 10680701	VALVE-REVERSING (M1, M2)
4 10807301	TUBE-EXPANSION/CHECK VALVE (M1)
5 11006401	TUBE-STRAINER/SWEAT VALVE (M1)
6 10801208	VALVE-EXPANSION (M1)
7 11012001	DRIER-FILTER (MODELS MADE 06/95 AND LATER)
7 10641501	DRIER-FILTER (MODELS MADE 05/95 AND BEFORE)
8 10046110	TUBE-CONDENSER/EXPANSION VALVE (M1)
9 11029901	DISCHARGE TUBE WELD (M2)
9 11029902	DISCHARGE TUBE WELD (M3)
9 11012805	DISCHARGE TUBE WELD (M1)
10 11012202	VALVE-SWEAT (M1)
11 10685001	HARNESS-SOLENOID COIL (M1, M2, M3)
12 10902301	TUBE-COMPRESSOR/ACCUMULATOR (M3)
12 10905601	TUBE-COMPRESSOR/ACCUMULATOR (M2)
13 11012201	VALVE-SWEAT (M2)
13 11012201	VALVE-SWEAT (M1, M3)
13 11012203	VALVE-SWEAT (M2, M3)
14 10719802	TUBE-SWEAT VALVE (M2, M3)
14 D9966520	TUBE-COPPER (M2)
14 11006102	TUBE-SWEAT VALVE (M1, M3)
15 10792801	TUBE-REVERSING VALVE/CONDENSER (M3)
15 10877701	TUBE-CONDENSER/REVERSING VALVE (M1)
15 11030001	TUBE-PANTS/REVERSING VALVE (M2)
16 10639902	TUBE-SWEAT VALVE (M1)
17 10829601	TUBE-SWEAT/REVERSING VALVE (M2)
17 10877901	TUBE-SWEAT/REVERSING VALVE (M1)
17 10792901	TUBE-SWEAT/REVERSING VALVE (M3)
18 A4692801	VALVE-CORE (M1, M2, M3)
19 A4692601	NUT-CAP (M1, M2, M3)
20 11032101	TUBE-COUPLER (M2)
21 A3408610	COUPLING-DISTRIBUTOR (M2)
22 D9991119	TUBE-DRIER/STRAINER (M3)
23 10905701	TUBE-CHECK VALVE STRAINER (M2)
24 D9873807	TUBE-STRAINER/SWEAT VALVE (M3)
25 11011001	TUBE-DRIER (M3)
26 10905801	TUBE-CAPILLARY (M2)
26 11010501	TUBE-CAPILLARY (M3)
27 11006201	ADAPTER-CAPILLARY (M3) (QTY 2)
27 11006202	ADAPTER-CAPILLARY (M2) (QTY 3)
28 A3029603	TEE-REDUCING (M2)
29 B1355101	VALVE-CHECK (M1)
29 B1355101	VALVE-CHECK (M2)
30 11010401	TUBE-CAPILLARY (M3)
31 B1305201	STRAINER ASSEMBLY (M2, M3)
31 B1305201	STRAINER ASSEMBLY (M1)
32 11006203	TUBE-ADAPTER (M2) (QTY 2)
33 D9821806	ACCUMULATOR (M2)
33 D9821807	ACCUMULATOR (M3)
34 B1191602	TUBE-PREFORM (M2)
35 10905301	TUBE-DISTRIBUTOR (M2)
36 10792701	TUBE-ACCUMULATOR/REVERSING VALVE (M3)

Ref. Part No: No:	Description:
36 10829501	TUBE-ACCUMULATOR/REVERSING VALVE (M2)
36 10877801	TUBE-COMPRESSOR/REVERSING VALVE (M1)
37 10905201	TUBE-DISTRIBUTOR (M2)
38 10905101	TUBE-DISTRIBUTOR (M2)
39 C6440604	DISTRIBUTOR (M2)
40 10702201	COIL-SOLENOID (M1, M2, M3)
41 10702301	COVER-SOLENOID COIL (M1, M2, M3)
42 10702401	NUT-LOCK (M1, M2, M3)

Expanded Model and Color Nomenclature

M1 - RHA18A2A	P1180201C
M2 - RHA24A2A	P1180202C
M3 - RHA30A2A	P1180203C
M4 - RHA36A2A	P1180204C
M5 - RHA36A3A	P1180205C
M6 - RHA42A2A	P1180206C
M7 - RHA48A2A	P1180207C
M8 - RHA48A3A	P1180208C
M9 - RHA60A2A	P1180209C
M10 - RHA60A3A	P1180210C
M11 - RHA36A4A	P1180211C
M12 - RHA48A4A	P1180212C
M13 - RHA60A4A	P1180213C

Compressor/Tubing



Compressor/Tubing

Ref. Part

No: No:

Description:

Ref. Part

No: No:

Description:

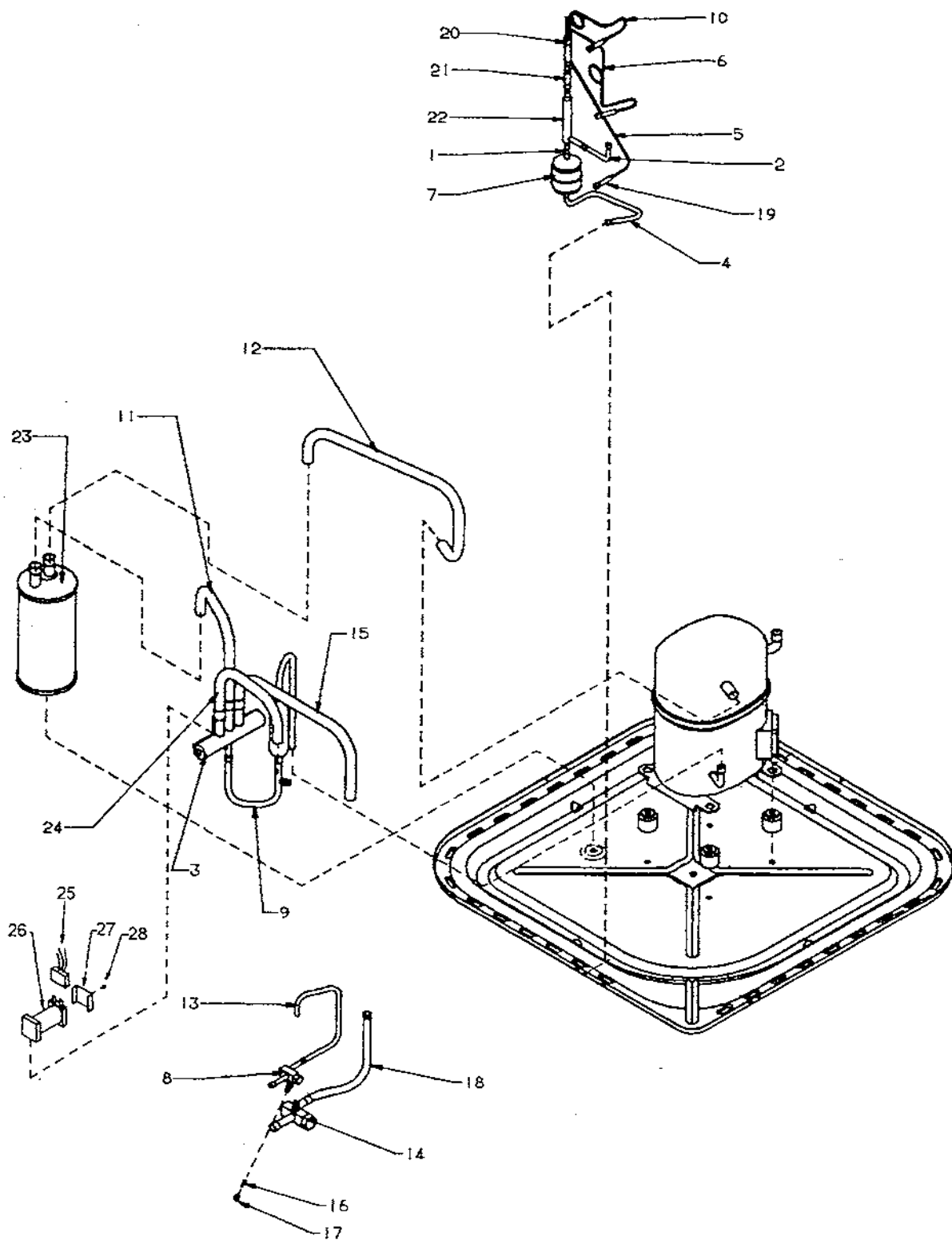
Image 1

1	D9991118	TUBE-DRIER/CHECK VALVE (M4, M5, M6, M11)
2	D9873807	TUBE-STRAINER/SWEAT VALVE (M4, M5, M6, M11)
3	10681001	VALVE-REVERSING (M4, M5, M6, M11)
4	11011001	TUBE-DRIER (M6)
4	11010201	TUBE-DRIER (M4, M5, M11)
5	10868501	TUBE-CAPILLARY (M6)
5	11004501	TUBE-CAPILLARY (M4, M5, M11)
6	11004401	TUBE-CAPILLARY (M6)
6	11004601	TUBE-CAPILLARY (M4, M5, M11)
7	10641502	DRIER-FILTER (MODELS MADE 05/95 AND BEFORE) (M4, M5, M6, M11)
7	11012001	DRIER-FILTER (MODELS MADE 06/95 AND LATER) (M4, M5, M6, M11)
8	11006102	TUBE-SWEAT VALVE (M4, M5, M6, M11)
9	11029903	DISCHARGE TUBE WELD (M4, M5, M11)
10	10868601	TUBE-CAPILLARY (M6)
11	10820001	TUBE-ACCUMULATOR/REVERSING VALVE (M6)
11	10792501	TUBE-ACCUMULATOR/REVERSING VALVE (M4, M5, M11)
12	10886901	SUCTION TUBE WELD (M4, M5, M11)
12	11040201	SUCTION TUBE WELD (M6)
13	11012201	VALVE-SWEAT (M4, M5, M6, M11)
14	10719902	TUBE-SUCTION (M6)
14	10719802	TUBE-SWEAT VALVE (M4, M5, M11)
15	10820101	TUBE-PANTS/REVERSING VALVE (M6)
15	10792601	TUBE-REVERSING/CONDENSER (M4, M5, M11)
16	10792401	TUBE-SWEAT/REVERSING VALVE (M4, M5, M11)
16	10820401	TUBE-SWEAT/REVERSING VALVE (M6)
17	A4692801	VALVE-CORE (M4, M5, M6, M11) (QTY 3)
18	a4692601	NUT-CAP (M4, M5, M6, M11) (QTY 3)
19	10685001	HARNESS-SOLENOID COIL (M4, M5, M6, M11)
20	11012204	VALVE-SWEAT (M6)
20	11012203	VALVE-SWEAT (M4, M5, M11)
21	11006201	ADAPTER-CAPILLARY (M4, M5, M11) (QTY 2)
21	11013301	ADAPTER-CAPILLARY (M6)
21	11006201	ADAPTER-CAPILLARY (M6) (QTY 3)
22	C6469901	VALVE-CHECK (M3, M4, M5, M11)
22	B1355101	VALVE-CHECK (M6)
23	B1305201	STRAINER ASSEMBLY (M4, M5, M6, M11)
24	D9821807	ACCUMULATOR (M3, M4, M5, M11)
24	D9821808	ACCUMULATOR (M6)
25	10702201	COIL-SOLENOID (M4, M5, M6, M11)
26	10702301	COVER-SOLENOID COIL (M4, M5, M6, M11)
27	10702401	NUT-LOCK (M4, M5, M6, M11)

Expanded Model and Color Nomenclature

M1 - RHA18A2A	P1180201C
M2 - RHA24A2A	P1180202C
M3 - RHA30A2A	P1180203C
M4 - RHA36A2A	P1180204C
M5 - RHA36A3A	P1180205C
M6 - RHA42A2A	P1180206C
M7 - RHA48A2A	P1180207C
M8 - RHA48A3A	P1180208C
M9 - RHA60A2A	P1180209C
M10 - RHA60A3A	P1180210C
M11 - RHA36A4A	P1180211C
M12 - RHA48A4A	P1180212C
M13 - RHA60A4A	P1180213C

Compressor/Tubing



Compressor/Tubing

Ref. Part			Ref. Part		
No:	No:	Description:	No:	No:	Description:

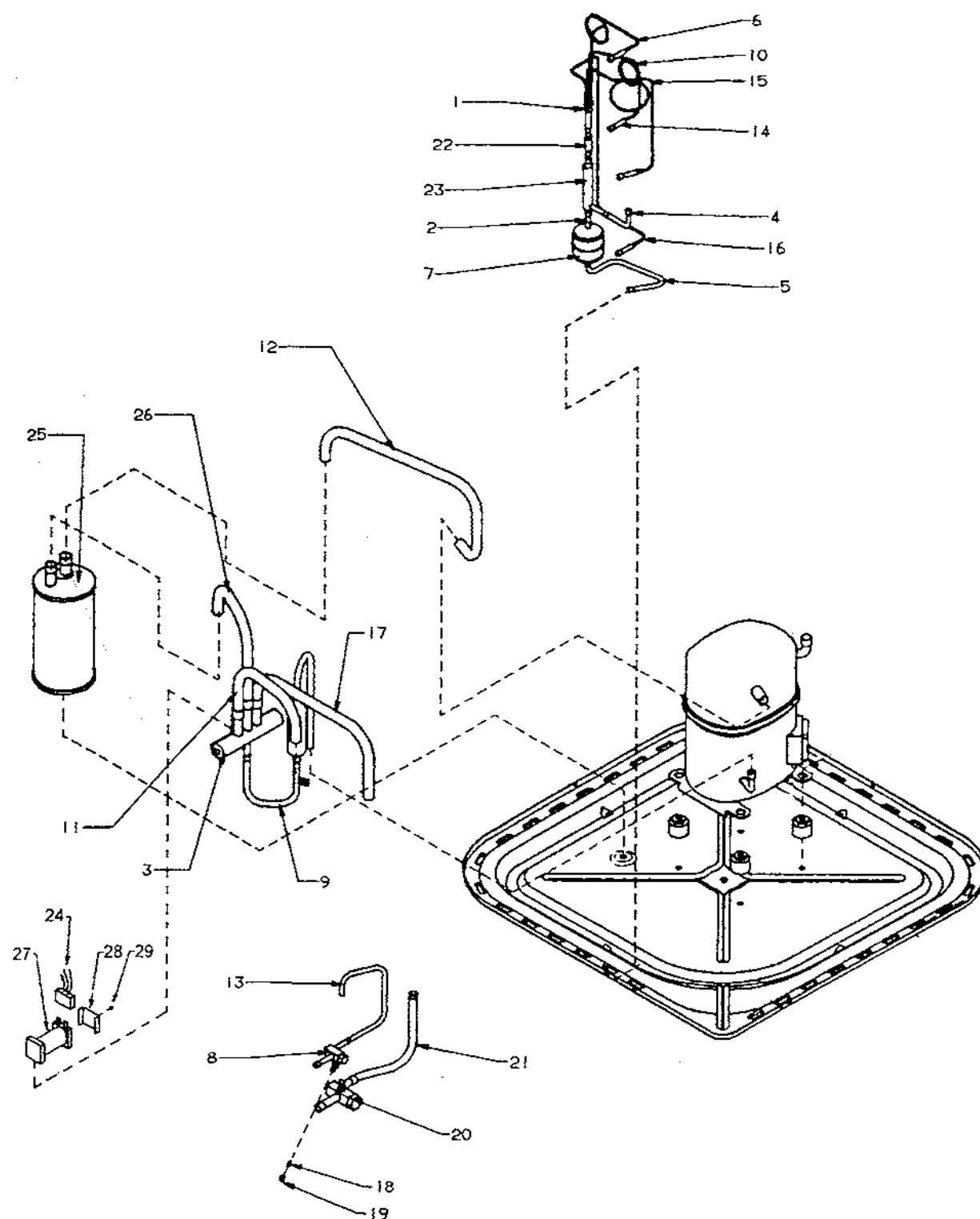
Image 1

1	D9991118	TUBE-DRIER/CHECK VALVE (M7, M8, M12)
2	D9873807	TUBE-STRAINER/SWEAT VALVE (M7, M8, M12)
3	10680904	VALVE-REVERSING (M7, M8, M12)
4	11011001	TUBE-DRIER (M7, M8, M12)
5	11004101	TUBE-CAPILLARY (M7, M8, M12)
6	11004001	TUBE-CAPILLARY (M7, M8, M12)
7	10641502	DRIER-FILTER (MODELS MADE 05/95 AND BEFORE) (M7, M8, M12)
7	11012001	DRIER-FILTER (MODELS MADE 06/95 AND LATER) (M7, M8, M12)
8	11012201	VALVE-SWEAT (M7, M8, M12)
9	11028701	DISCHARGE TUBE WELD (M7, M8, M12)
10	11003901	TUBE-CAPILLARY (M7, M8, M12)
11	10792201	TUBE-REVERSING VALVE (M7, M8, M12)
12	11020001	TUBE-COMPRESSOR/ACCUMULATOR (M7, M8, M12)
13	11006102	TUBE-SWEAT VAVLE (M7, M8, M12)
14	11012204	VAVLE-SWEAT (M7, M8, M12)
15	10792101	TUBE-SWEAT/REVERSING VALVE (M7, M8, M12)
16	A4692801	VALVE-CORE (M7, M8, M12) (QTY 3)
17	A4692601	NUT-CAP (M7, M8, M12) (QTY 3)
18	10719902	TUBE-SUCTION (M7, M8, M12)
19	11006201	ADAPTER-CAPILLARY (M7, M8, M12) (QTY 3)
20	11013301	ADAPTER-CAPILLARY (M7, M8, M12)
21	B1355101	VALVE-CHECK (M7, M8, M12)
22	B1305201	STRAINER ASSEMBLY (M7, M8, M12)
23	D9821809	ACCUMULATOR (M7, M8, M12)
24	10792001	TUBE-CONDENSER/REVERSING VALVE (M7, M8, M12)
25	10685006	HARNESS-SOLENOID COIL (M7, M8, M12)
26	10702201	COIL-SOLENOID (M7, M8, M12)
27	10702301	COVER-SOLENOID COIL (M7, M8, M12)
28	10702401	NUT-LOCK (M7, M8, M12)

Expanded Model and Color Nomenclature

M1 - RHA18A2A	P1180201C
M2 - RHA24A2A	P1180202C
M3 - RHA30A2A	P1180203C
M4 - RHA36A2A	P1180204C
M5 - RHA36A3A	P1180205C
M6 - RHA42A2A	P1180206C
M7 - RHA48A2A	P1180207C
M8 - RHA48A3A	P1180208C
M9 - RHA60A2A	P1180209C
M10 - RHA60A3A	P1180210C
M11 - RHA36A4A	P1180211C
M12 - RHA48A4A	P1180212C
M13 - RHA60A4A	P1180213C

Compressor/Tubing



Compressor/Tubing

Ref. No:	Part No:	Description:	Ref. No:	Part No:	Description:
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Image 1

- | | | |
|----|----------|--|
| 1 | 11013302 | ADAPTER-CAPILLARY (M9, M10, M13) |
| 2 | D9991118 | TUBE-DRIER/CHECK VALVE (M9, M10, M13) |
| 3 | 10680904 | VALVE-REVERSING (M7, M8, M9, M10, M12, M13) |
| 4 | D9873807 | TUBE-STRAINER/SWEAT VALVE (M9, M10, M13) |
| 5 | 11011001 | TUBE-DRIER (M9, M10, M13) |
| 6 | 11004701 | TUBE-CAPILLARY (M9, M10, M13) |
| 7 | 11012001 | DRIER-FILTER (MODELS MADE 06/95 AND LATER) (M9, M10, M13) |
| 7 | 10641502 | DRIER-FILTER (MODELS MADE 05/95 AND BEFORE) (M9, M10, M13) |
| 8 | 11012201 | VALVE-SWEAT (M9, M10, M13) |
| 9 | 11028702 | DISCHARGE TUBE WELD (M9, M10, M13) |
| 10 | 11004801 | TUBE-CAPILLARY (M9, M10, M13) |
| 11 | 10792801 | TUBE-CONDENSER/REVERSING VALVE (M9, M10, M13) |
| 12 | 11039301 | TUBE-COMPRESSOR/ACCUMULATOR (M9, M10, M13) |
| 13 | 11006102 | TUBE-SWEAT VALVE (M9, M10, M13) |
| 14 | 11006201 | ADAPTER-CAPILLARY (M9, M10, M13) (QTY 4) |
| 15 | 11004901 | TUBE-CAPILLARY (M9, M10, M13) |
| 16 | 11005001 | TUBE-CAPILLARY (M9, M10, M13) |
| 17 | 10792101 | TUBE-SWEAT/REVERSING VALVE (M9, M10, M13) |
| 18 | A4692801 | VALVE-CORE (M9, M10, M13) (QTY 3) |
| 19 | A4692601 | NUT-CAP (M9, M10, M13) (QTY 3) |
| 20 | 11012205 | VALVE-SWEAT (M9, M10, M13) |
| 21 | 10719902 | TUBE-SUCTION (M9, M10, M13) |
| 22 | B1355101 | VALVE-CHECK (M9, M10, M13) |
| 23 | B1305201 | STRAINER ASSEMBLY (M9, M10, M13) |
| 24 | 10685006 | HARNESS-SOLENOID COIL (M9, M10, M13) |
| 25 | D9821809 | ACCUMULATOR (M9, M10, M13) |
| 26 | 10792201 | TUBE-ACCUMULATOR/REVERSING VALVE (M9, M10, M13) |
| 27 | 10702201 | COIL-SOLENOID (M9, M10, M13) |
| 28 | 10702301 | COVER-SOLENOID COIL (M9, M10, M13) |
| 29 | 10702401 | NUT-LOCK (M9, M10, M13) |

Expanded Model and Color Nomenclature

M1 - RHA18A2A	P1180201C
M2 - RHA24A2A	P1180202C
M3 - RHA30A2A	P1180203C
M4 - RHA36A2A	P1180204C
M5 - RHA36A3A	P1180205C
M6 - RHA42A2A	P1180206C
M7 - RHA48A2A	P1180207C
M8 - RHA48A3A	P1180208C
M9 - RHA60A2A	P1180209C
M10 - RHA60A3A	P1180210C
M11 - RHA36A4A	P1180211C
M12 - RHA48A4A	P1180212C
M13 - RHA60A4A	P1180213C