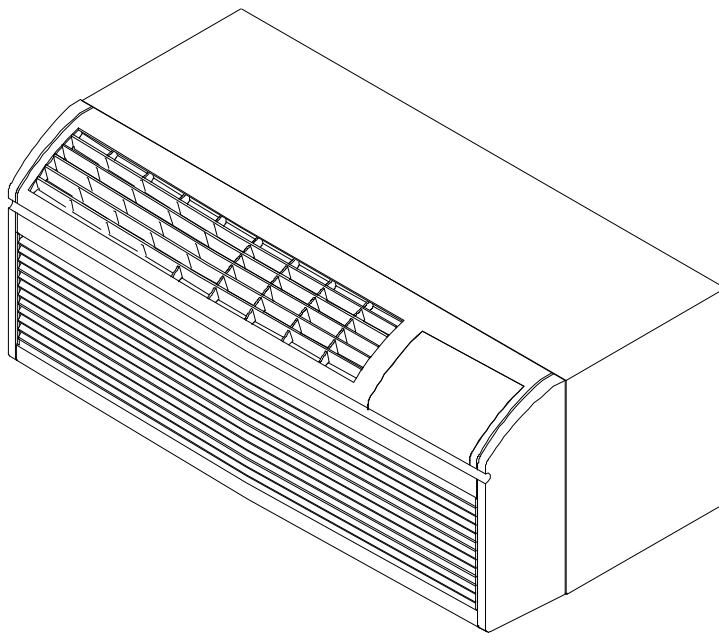


Parts

Package Terminal Air Conditioners (Heat Pump Models)



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

Amana

RP4220004
Revision 0
March 1999

Important Information

Amana is not responsible for personal injury or property damage resulting from improper service. Review all service information before beginning repairs.

Warranty service must be performed by an authorized technician, using authorized factory parts. If service is required after the warranty expires, Amana also recommends contacting an authorized technician and using authorized factory parts. Locate an authorized technician by calling 800-NATLSVC (800-628-5782).

For assistance within the U.S.A. contact:

Consumer Affairs Department
Amana
2800 220th Trail
PO Box 8901
Amana IA 52204-0001
319-622-5511--Telephone
319-622-2977--Facsimile

For assistance outside the U.S.A. contact:

International Division
Amana
2800 220th Trail
PO Box 8901
Amana IA 52204-0001
USA
319-622-5511--Telephone
319-622-8595--Facsimile

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Functional Parts List 5

Illustration and Parts 6 - 19

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

Text Codes:

- AR - As Required
- 0000 - 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)
- NA - Not Available

Expanded Model and Color Nomenclature:

Example	
M1 - Model#1	P _____
M2 - Model#2	P _____
M3 - Model#3	P _____

Functional Parts

Part No:	Description:
D6879833	CAPACITOR
D6887711	COMP-PN 2R13S3R236A
11114401	CORD-250V 15A
11046705	DISC-THERMOSTAT
11046702	DISC-THERMOSTAT
M0804204	FUSE-GLASS
10685008	HARNESS-COIL
11114901	MOTOR-FAN
D6961639	OVERLOAD

SPECIAL PARTS

11115801	INSTR-CHAS INSTAL
11113301	MANUAL-OWNERS
RP4220004	MANUAL-PARTS

Expanded Model and Color Nomenclature

M1 - PTH093A15AA	P1202271R
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Front/Chassis

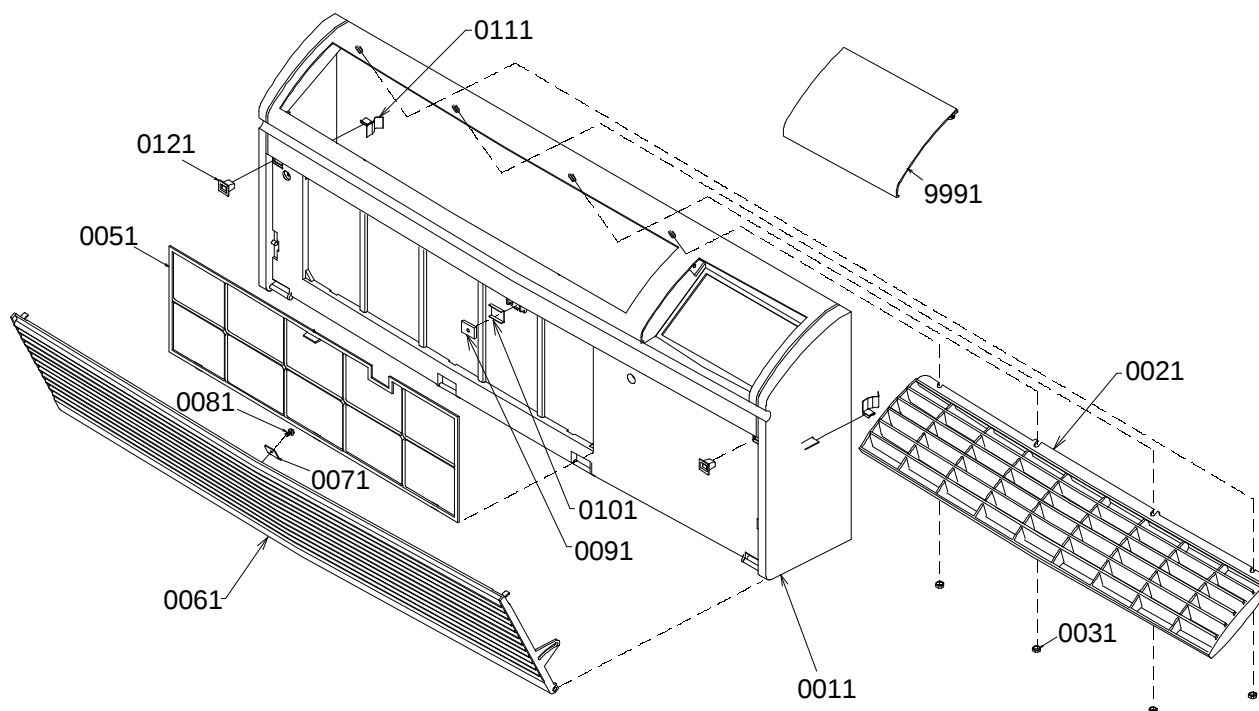
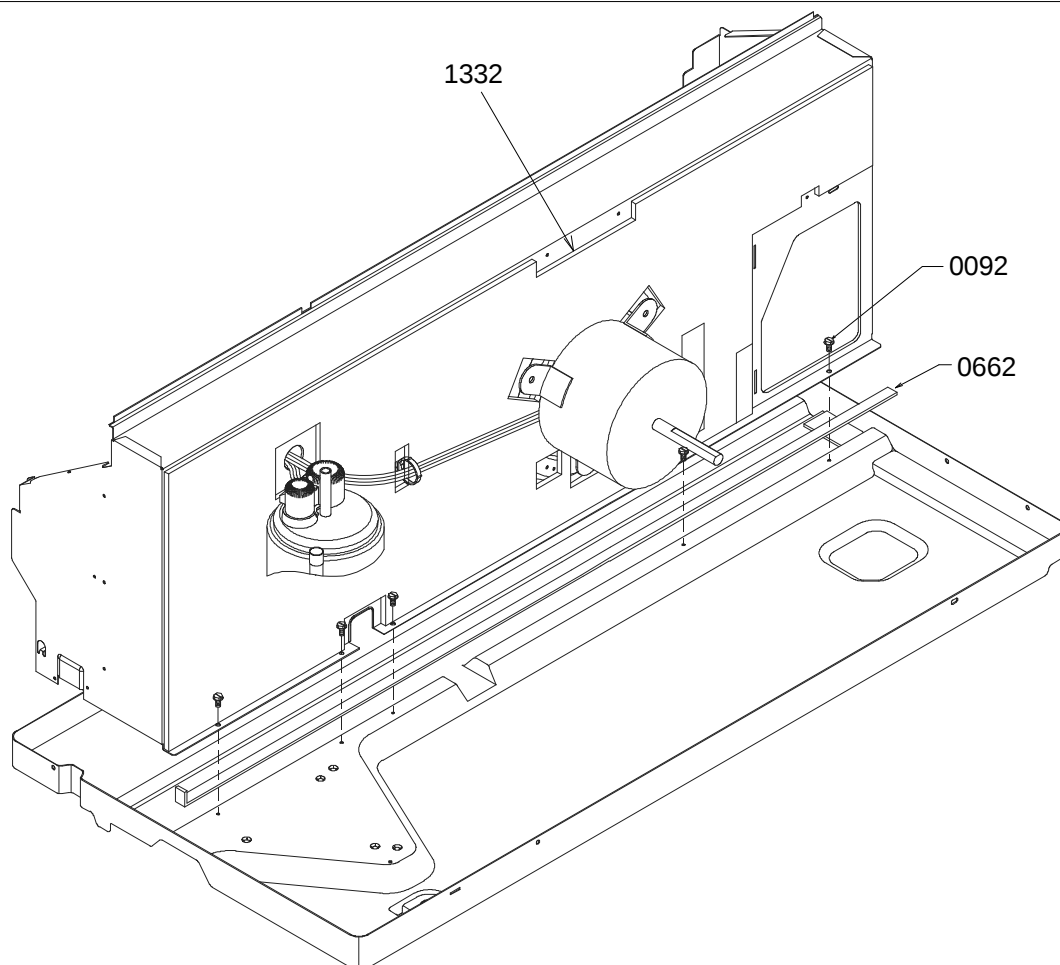


Image 1

Image 2



Front/Chassis

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

0011	11042701	FRONT
0021	11167401	GRILLE-DISCHARGE
0031	M0293604	PALNUT (QTY AR)
0051	11045201	FILTER
0061	11042602	GRILLE-INTAKE
0071	11047101	STRIKE
0081	M0253217	SCREW-TF
0091	11047301	MAGNET
0101	11047201	HOLDER-MAGNET
0111	11045102	CLIP-SIDE (QTY 2)
0121	10690002	DOOR CATCH ASSY (QTY 2)
9991	11143301	DOOR ASSY-AMANA

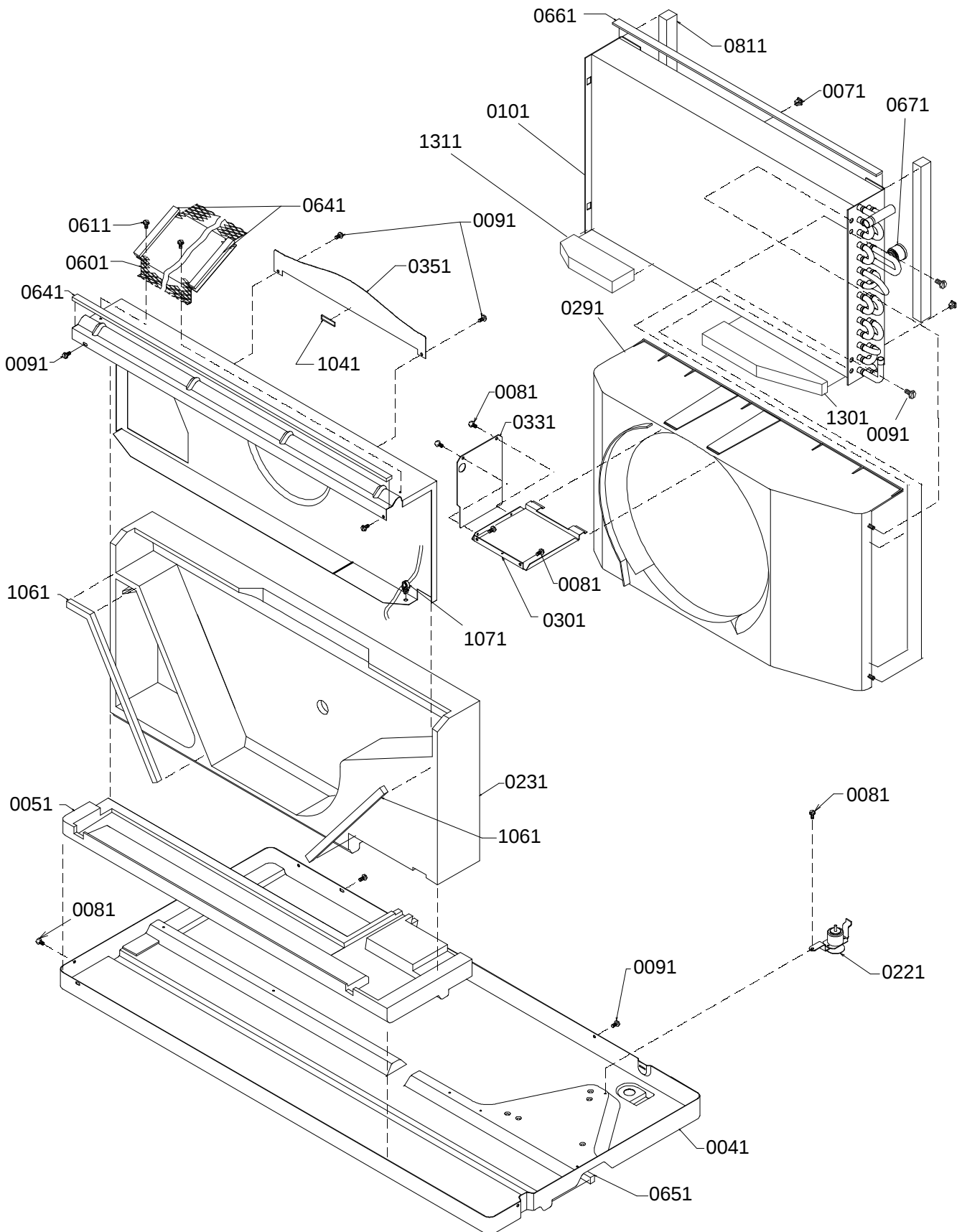
Image 2

0092	M0216716	SCREW-SM (QTY AR)
0662	10839803	GASKET-CROSS LINK (QTY AR)
1332	20208601	INSUL-PARTITION PNL

Expanded Model and Color Nomenclature

M1 - PTH093A15AA	P1202271R
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Chassis



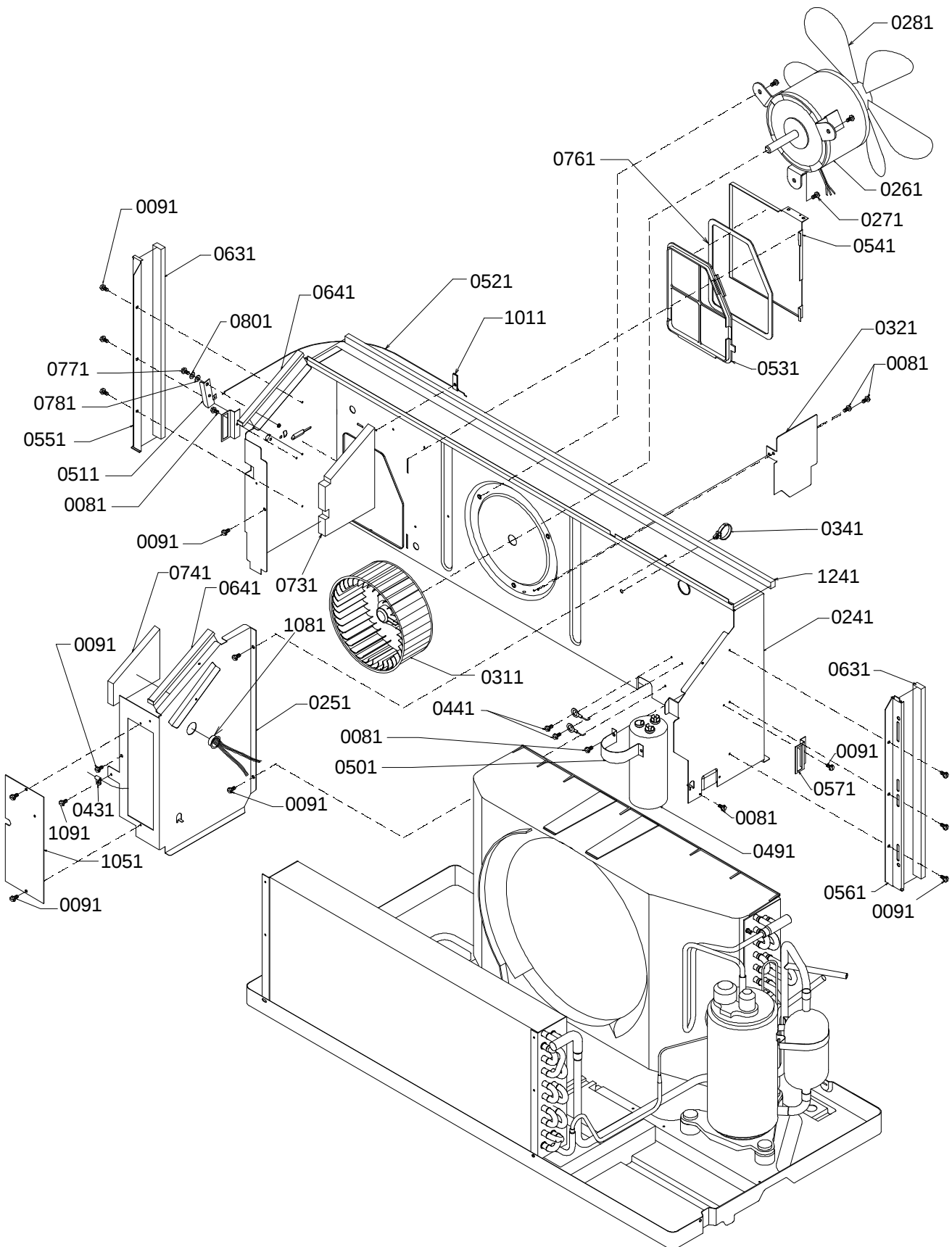
Chassis

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
<i>Image 1</i>			
0041 11042507	BASEPAN-PNT		
0051 11044702	PAD-EVAPORATOR		
0071 A3315701	GROMMET (QTY AR)		
0081 M0211216	SCREW-SM (QTY AR)		
0091 M0216716	SCREW-SM (QTY AR)		
0101 20007503	COND ASSY		
0221 11043402	VALVE-DRAIN PAN		
0231 11045801	SCROLL-BLOWER		
0291 11167301	SHROUD-CONDENSER		
0301 11044201	BRACE-TIE		
0331 11046501	BAFFLE-TOP		
0351 11043902	BLW IN EX PNT		
0601 11123905	SCREEN-DISCH		
0611 M0204517	SCREW-SM STL ZINC (QTY AR)		
0641 10839705	GASKET-URETHANE (QTY AR)		
0651 10839808	GASKET-FOAM (QTY AR)		
0661 10839803	GASKET-CROSS LINK (QTY AR)		
0671 11046705	DISC-THERMOSTAT		
0811 10839712	GASKET-URETHANE (QTY AR)		
1041 10839722	GASKET-URETHANE		
1061 10839716	GASKET-URETHANE (QTY AR)		
1071 M0120801	CLIP-GUIDE		
1301 20189701	INSUL-COND RH		
1311 20189801	INSUL-COND LH		

Expanded Model and Color Nomenclature

M1 - PTH093A15AA	P1202271R
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Chassis



Chassis

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
<i>Image 1</i>			
0081 M0211216	SCREW-SM (QTY AR)		
0091 M0216716	SCREW-SM (QTY AR)		
0241 11045504	PARTITION PANEL		
0251 11167503	PANEL-MID PART		
0261 11114901	MOTOR-FAN		
0271 M0224956	SCREW-TAP R (QTY 3)		
0281 20046501	FAN-PL. COND.		
0311 11044101	WHEEL-BLOWER		
0321 20245401	BAFFLE-COND INLET		
0341 M0118702	CLIP-GUIDE		
0431 M0108104	CLAMP-TUBE		
0441 M0227803	SCREW-TC (QTY AR)		
0491 D6879833	CAPACITOR		
0501 C6300502	STRAP-CAPACITOR		
0511 11046302	LEVER ARM		
0521 11115401	CABLE		
0531 11046201	FILTER-VENT		
0541 11046102	DOOR-VENT		
0551 11044902	SEAL-L SIDE		
0561 11044901	SEAL-R SIDE		
0571 11191702	BRKT-PART PAN (QTY 2)		
0631 10839807	GASKET-CROSS LINK (QTY AR)		
0641 10839705	GASKET-URETHANE (QTY AR)		
0731 11122901	INSUL-LEFT		
0741 11123001	INSUL-RIGHT		
0761 10839810	GASKET-CROSS LINK (QTY AR)		
0771 M0220757	SCREW-SHLDR		
0781 M0273701	WASHER-SPRING		
0801 M0270529	WASHER-FLAT		
1011 M0108103	CLAMP-TUBE		
1051 11167602	COVER-ACCESS		
1081 A4554801	BUSHING-SNAP		
1091 M0216529	SCREW-SM (QTY AR)		
1241 10839814	GASKET-FOAM (QTY AR)		

Expanded Model and Color Nomenclature

M1 - PTH093A15AA	P1202271R
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Compressor/Tubing

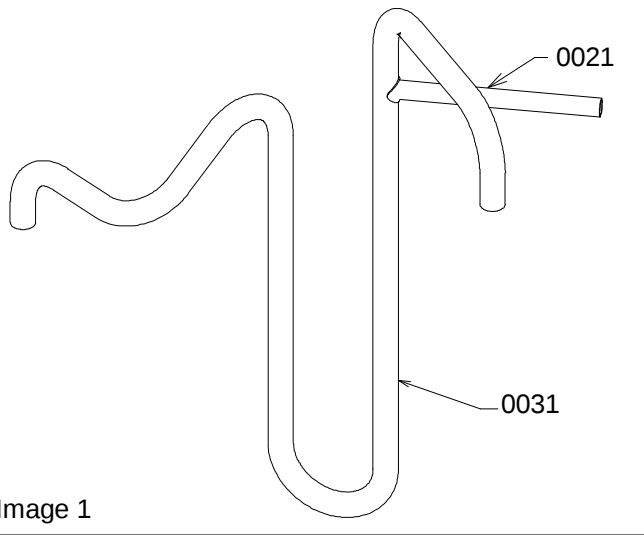
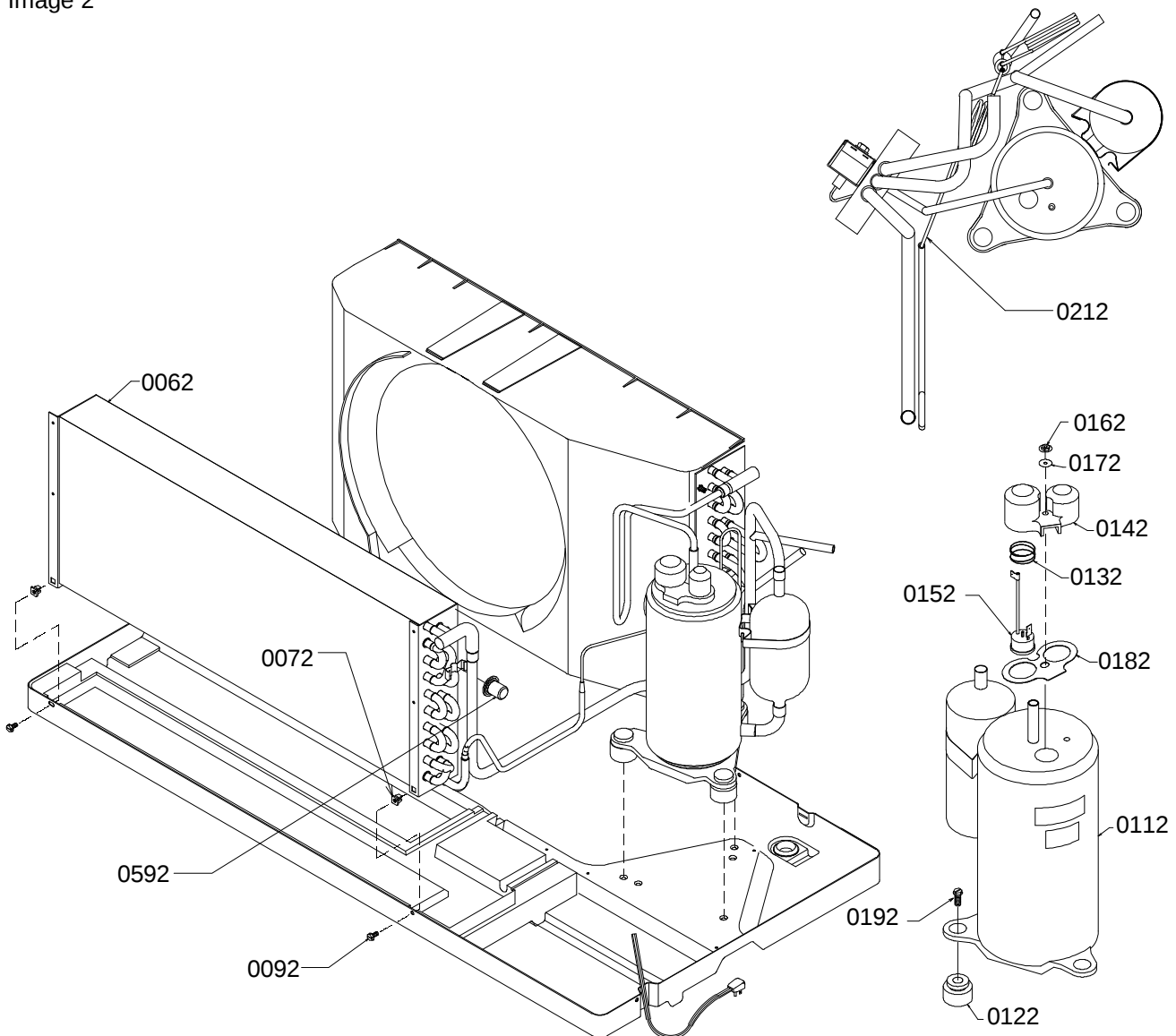


Image 1

Image 2



Compressor/Tubing

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

0021 A4528920	TUBE-PROCESS
0031 20042201	TUBE-SUCTION

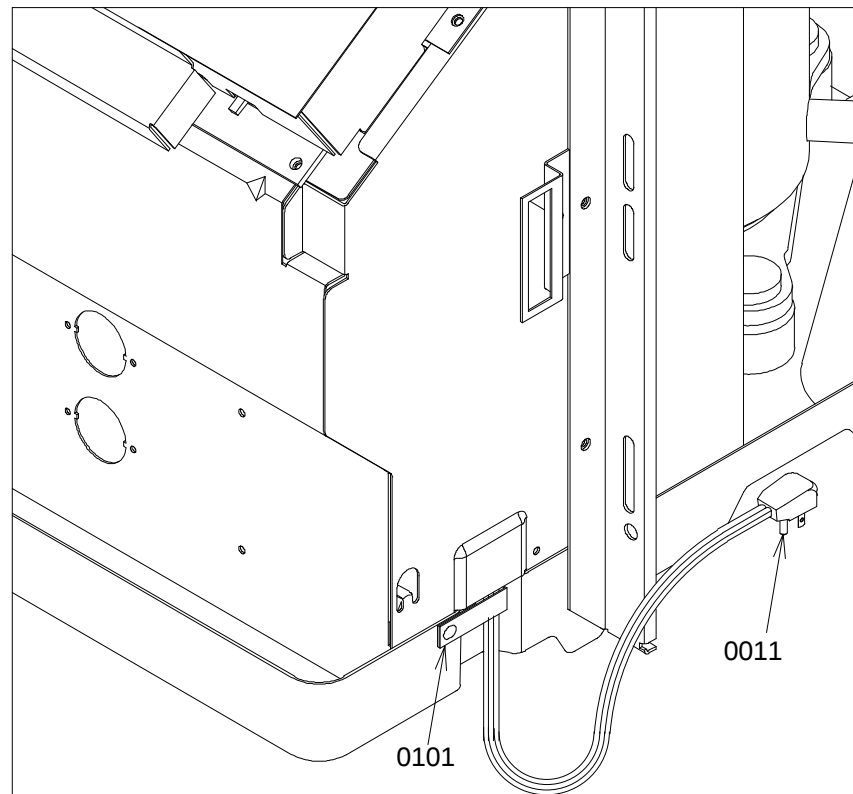
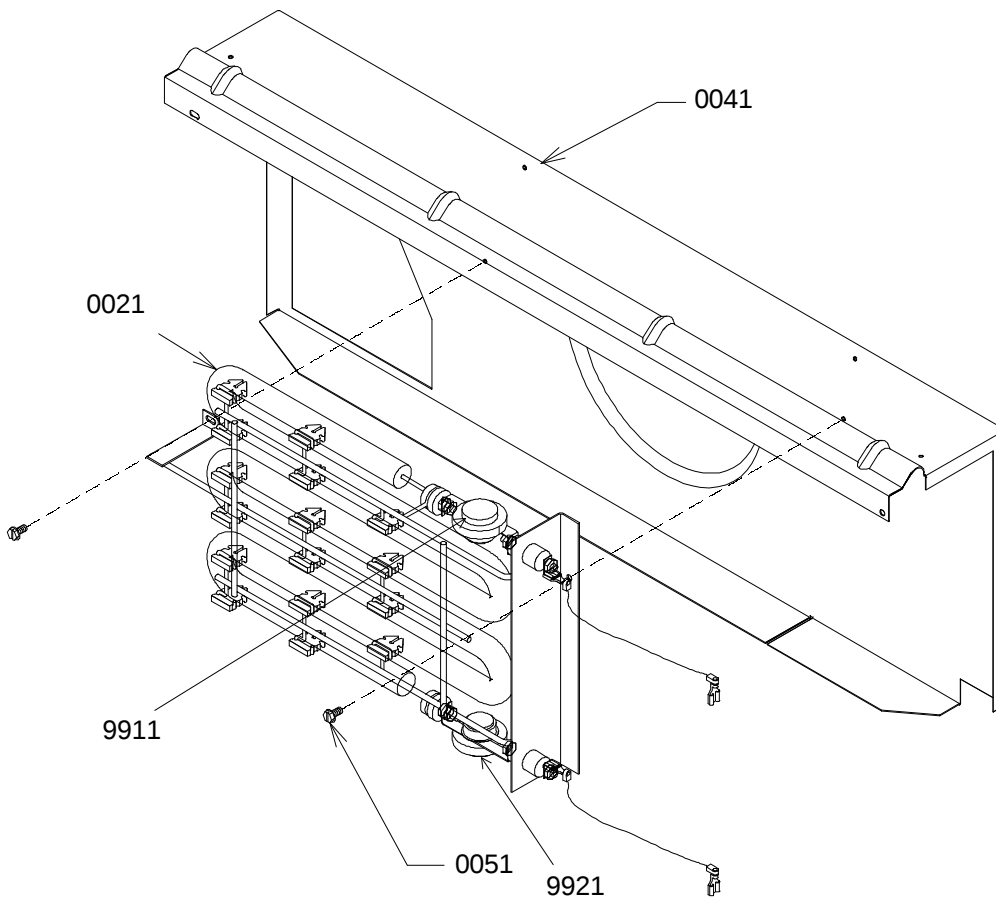
Image 2

0000 M0211345	SCREW-SM (QTY AR)
0062 11165703	EVAP ASSY
0072 A3315701	GROMMET (QTY AR)
0092 M0216716	SCREW-SM (QTY AR)
0112 D6887711	COMP-PN 2R13S3R236A
0122 A4622801	GROMMET (QTY 3)
0132 A3436901	SPRING-OVERLOAD
0142 10329001	COVER-TERM
0152 D6961639	OVERLOAD
0162 A3436601	NUT-TERM COVER
0172 A3436801	GASKET-NUT
0182 A3436701	GASKET-TERM COVER
0192 M0253661	SCREW-SHLDR (QTY 3)
0212 11194602	CAPILLARY WELD
0592 11046702	DISC-THERMOSTAT

Expanded Model and Color Nomenclature

M1 - PTH093A15AA	P1202271R
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Heater



Heater

Ref. Part			Ref. Part		
No:	No:	Description:	No:	No:	Description:
<i>Image 1</i>					
0011	11114401	CORD-250V 15A			
0021	11116201	HTR 3 1.5KW ASSY			
0041	11044304	BLWR INTK-PNT			
0051	M0216716	SCREW-SM (QTY AR)			
0101	M0103905	CLAMP-SPEED			
9911	B1158418	TSTAT-DISC TYPE			
9921	B1158418	TSTAT-DISC TYPE			

Expanded Model and Color Nomenclature

M1 - PTH093A15AA	P1202271R
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Control Panel

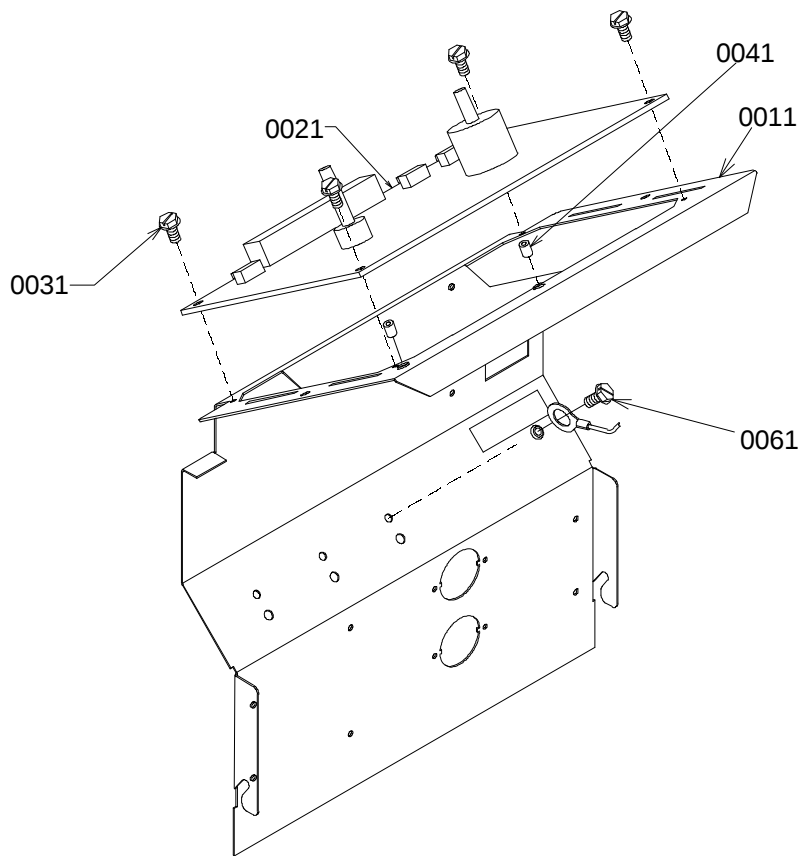
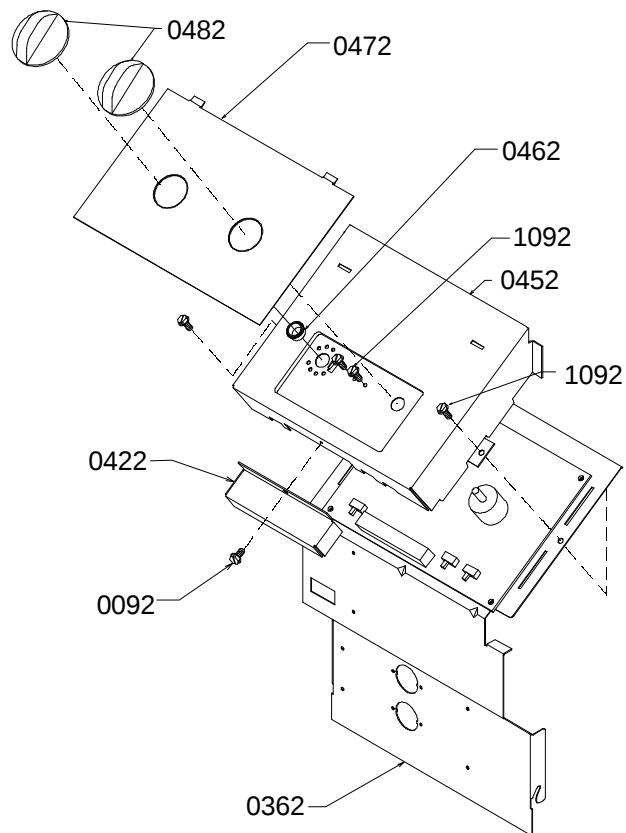


Image 1

Image 2



Control Panel

Ref. Part

No: No:

Description:

Ref. Part

No: No:

Description:

Image 1

0011	11044501	PANEL-CONTROL
0021	11043301	PC BOARD
0031	M0216529	SCREW-SM (QTY AR)
0041	M0590702	SUPPORT (QTY AR)
0061	M0227803	SCREW-TC

Image 2

0092	M0216716	SCREW-SM (QTY AR)
0362	11121501	CONT PANEL ASSY
0422	11045601	COVER-TERM BLOCK
0452	11044401	COVER-CONTROL PANEL
0462	M0117902	CLIP-TUBULAR
0472	20005701	PLATE-ESC
0482	11042902	KNOB-CONTROL (QTY AR)
1092	M0216529	SCREW-SM (QTY AR)

Expanded Model and Color Nomenclature

M1 - PTH093A15AA	P1202271R
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Sweat Valve/Capillary Tubing

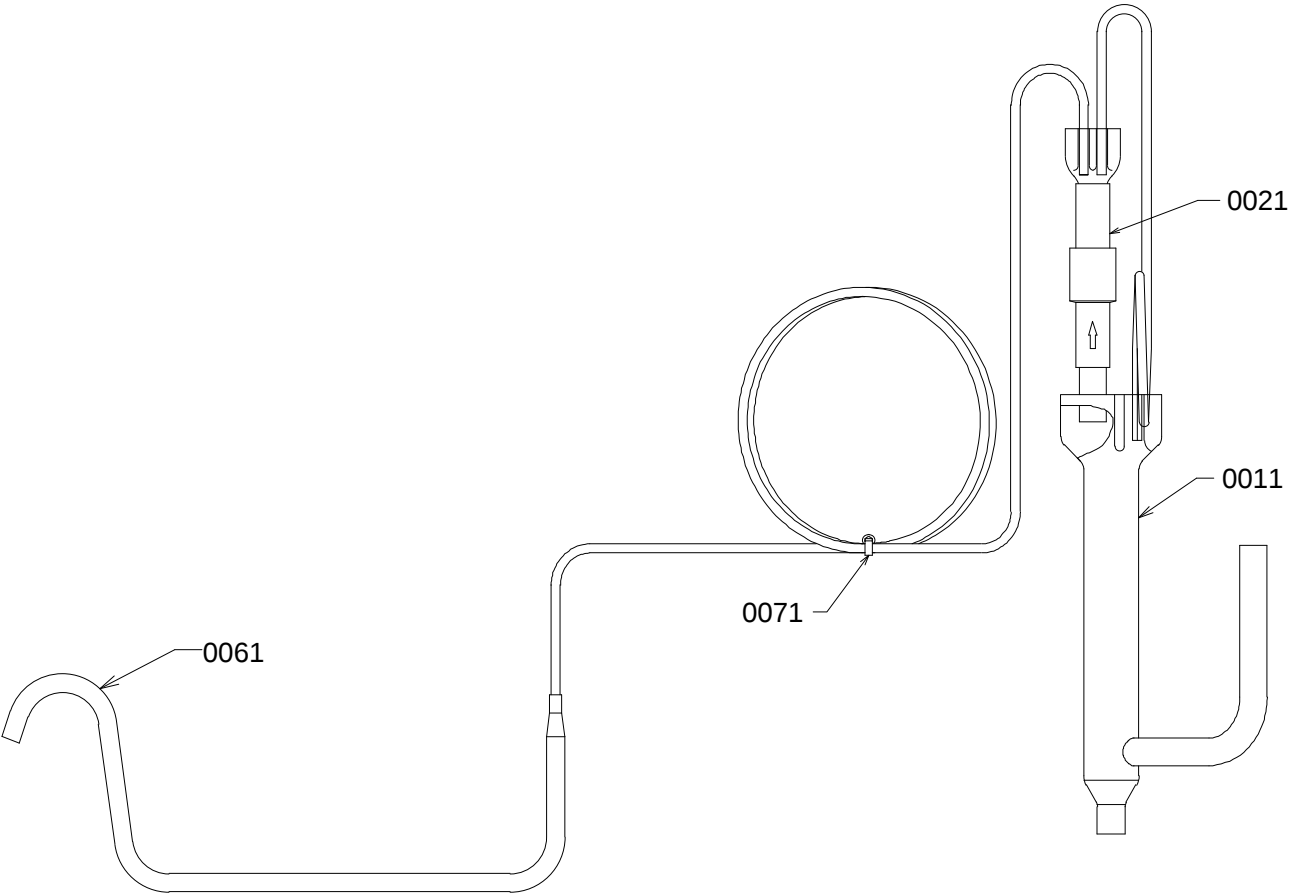
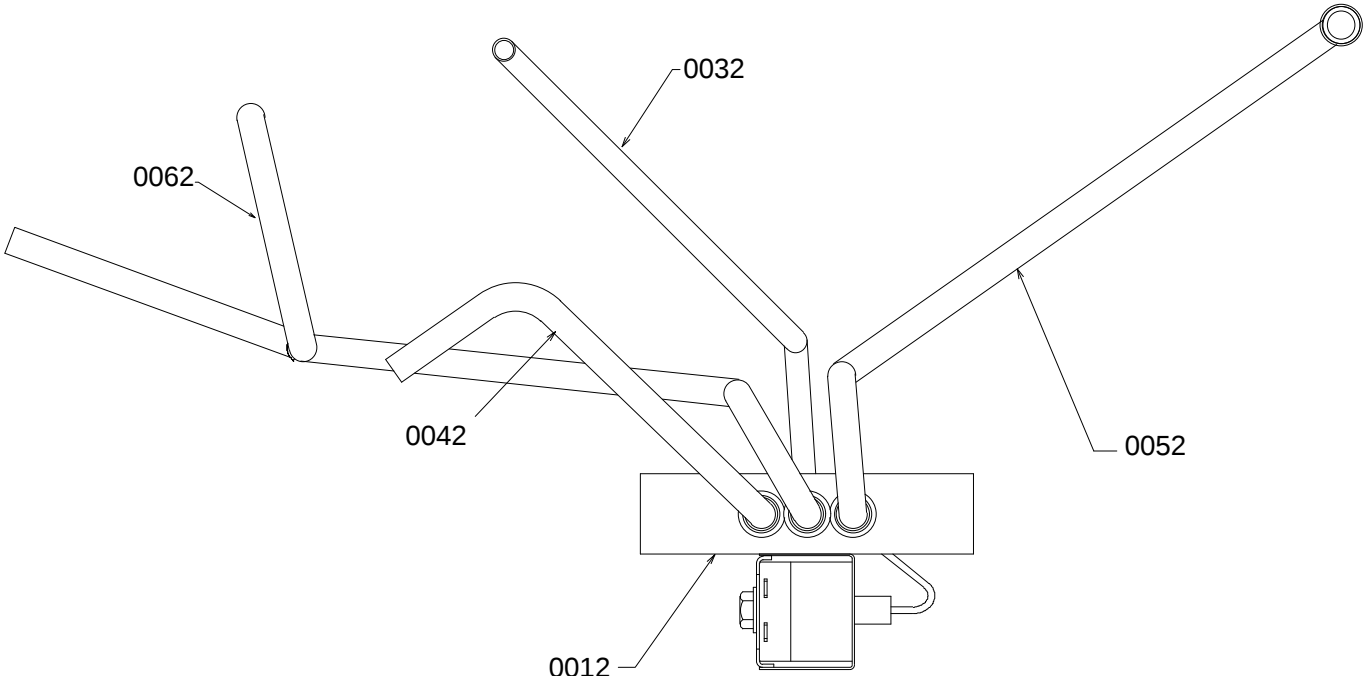


Image 1

Image 2



Sweat Valve/Capillary Tubing

Ref. Part

No: No:

Description:

Ref. Part

No: No:

Description:

Image 1

0011	B1257808	STRAINER
0021	C6469901	VALVE-CHECK
0061	11177502	ELBOW
0071	M0322801	TIE-ELEC

Image 2

0012	20097701	REV VALVE ASSY
0032	11192202	TUBE-DISCH
0042	11180001	TUBE-CONDENSER
0052	11117001	TUBE-EVAPORATOR
0062	20042301	SUCTION TUBE WELD

Expanded Model and Color Nomenclature

M1 - PTH093A15AA	P1202271R
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