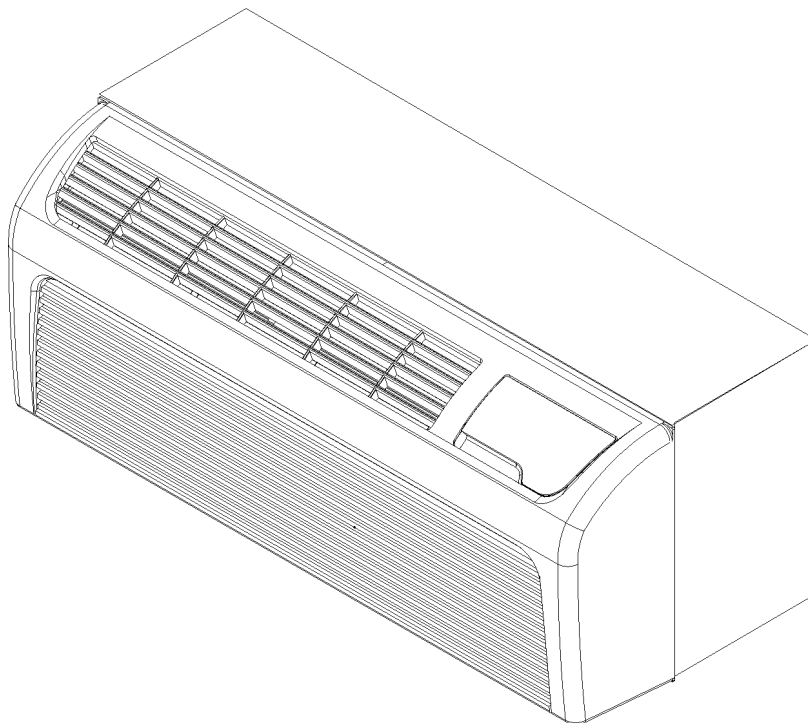


PTC093D*RD* Packaged Terminal Air Conditioners

PTC093D15ARDB
PTC093D25ARDB
PTC093D25CRDB
PTC093D25JRDB
PTC093D25RRDB
PTC093D35ARDB
PTC093D35ARDC
PTC093D35CRDB
PTC093D35RRDB



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This manual is to be used by qualified technicians only.

This manual replaces RP-547.

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Important Information

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

Rev. A: Added model PTC09335ARDC.

Text Codes:

AR - As Required

NA - Not Available

NS - Not Shown

00000000 - See Note

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 Nomenclature:

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

Goodman Company, L.P. 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, Goodman Company, L.P. also recommends contacting an authorized technician and using authorized factory parts.

Goodman Company, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

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

Consumer Affairs Department
Goodman Company, L.P.
7401 Security Way
Houston, Texas 77040
877-254-4729-Telephone
713-863-2382-Facsimile

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

International Division
Goodman Company, L.P.
7401 Security Way
Houston, Texas 77040
713-861-2500-Telephone
713-863-2382-Facsimile

Functional Parts

Part

No: Description:

44R212AS	9K RECHI ROTARY COMPRESSOR (M1, M2, M3, M4, M5, M6, M8, M9)
CAP050150370RSS	CAPACITOR 5/15/370V (M7)
CAP050300370RSS	CAPACITOR 5/30/370V (M1, M2, M3, M4, M5, M6, M8, M9)
D6887711H	COMPRESSOR 2R13S3R236A (M7)
RSKP0010	CONTROL BOARD, M61 WIRELESS KIT
22312901	HEATER 3 1.5 KW ASSY (M1)
22312902	HEATER 3 2.5 KW ASSY (M2, M3, M4, M5)
22312903	HEATER 3 3.5 KW ASSY (M6, M7, M8, M9)
C8873932	RELAY (POWER VENT) (M4)
0130P00038	THERMISTOR-DISCHARGE
0130P00046	THERMISTOR-INDOOR AMBIENT
20295707	THERMISTOR-INDOOR COIL
20512501	TRANSFORMER
B1378501	TRANSFORMER (M4)

SPECIAL PARTS

IO-692A	CONFIGURATIONS/DIAGNOSTIC CHART (M1, M2, M3, M5, M6, M7, M8, M9)
IO-693A	CONFIGURATIONS/DIAGNOSTIC CHART (M4)
20490201	INSPECTION SHEET-SLEEVE/DRAIN
RP-547A	REPAIR PARTS MANUAL

Expanded Model Nomenclature

M18 - PTC093D15ARDB
M19 - PTC093D25ARDB
M20 - PTC093D25CRDB
M21 - PTC093D25JRDB
M22 - PTC093D25RRDB
M23 - PTC093D35ARDB
M24 - PTC093D35ARDC
M25 - PTC093D35CRDB
M26 - PTC093D35RRDB

Replacement Parts List

Image 1

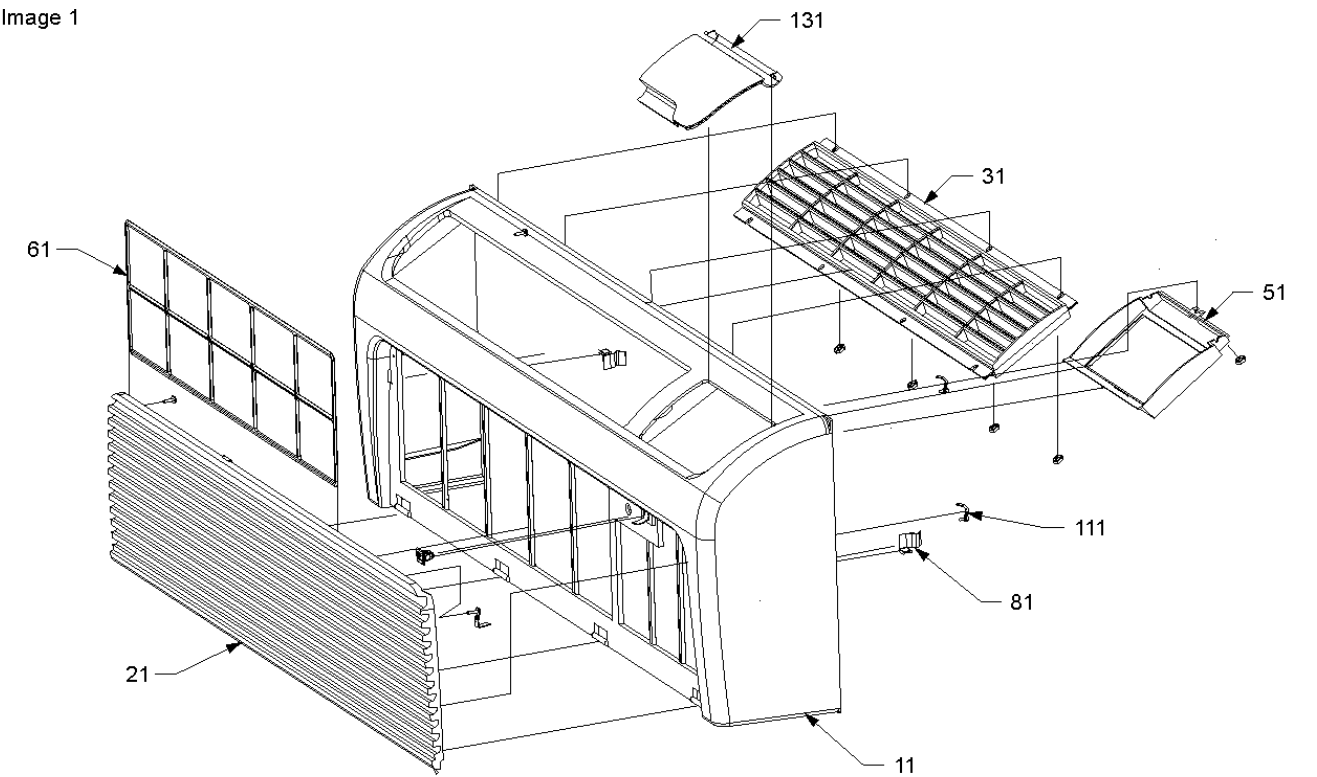
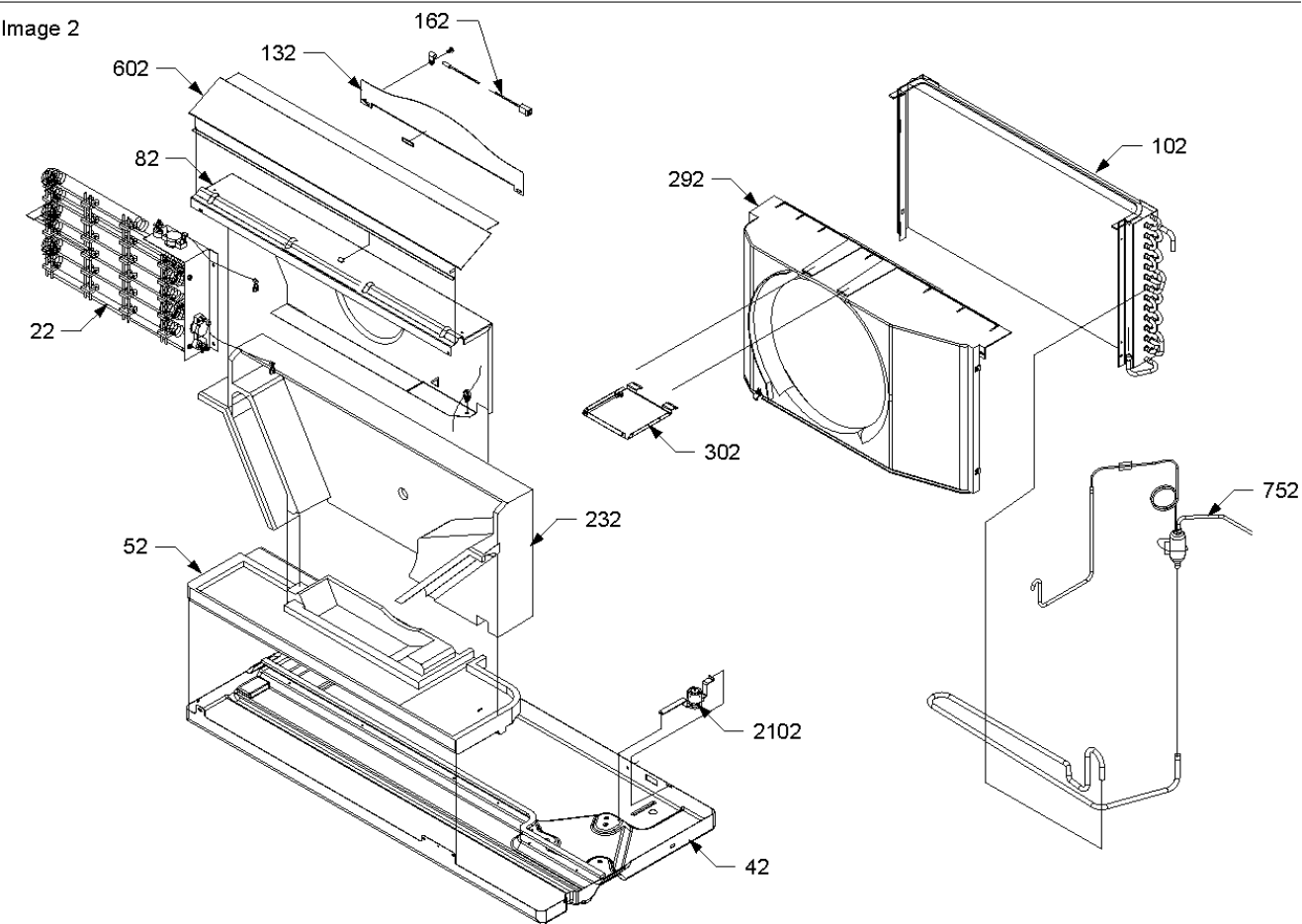


Image 2



Replacement Parts List

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

11	0261P00000A	FRONT FRAME
21	20415402	INTAKE GRILLE
31	20415301	EXHAUST GRILLE
51	20415601	CONTROL HOUSING
61	20415801	FILTER
111	0161P00002P	STRAP-INLET GRILLE RESTRAINT (QTY 2)
131	20415901	DOOR ASSY

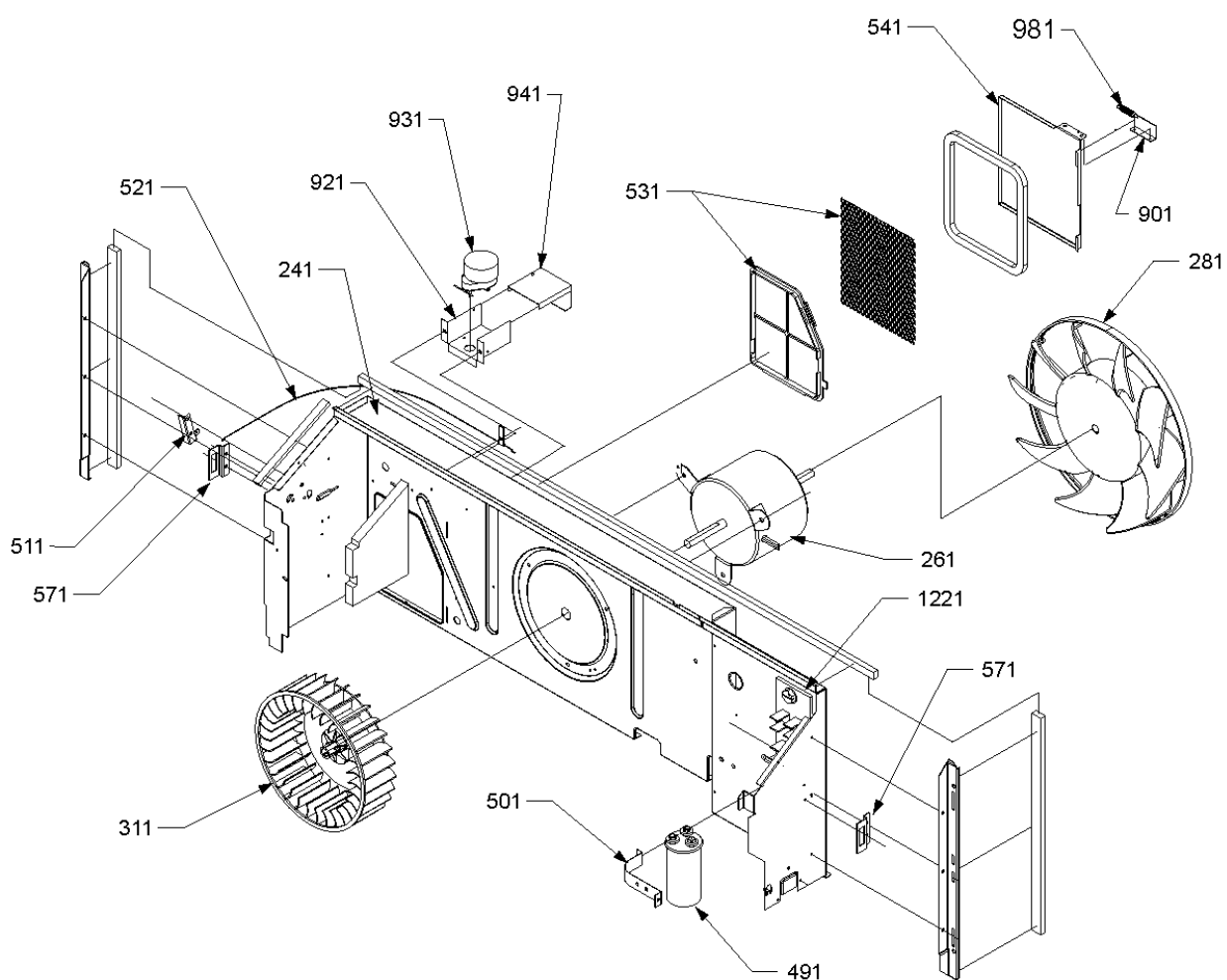
Image 2: BASEPAN ASSY

22	22312901	HEATER 3 1.5 KW ASSY (M1)
22	22312902	HEATER 3 2.5 KW ASSY (M2, M3, M4, M5)
22	22312903	HEATER 3 3.5 KW ASSY (M6, M7, M8, M9)
42	20403508	BASE PAN
52	B20403802	EVAPORATOR PAD
82	20364804	BLOWER INTAKE
102	0201P00060S	TUBING ASSY, COND COIL (M1, M2, M4, M5, M6, M7, M9)
102	0201P00063DGS	TUBING ASSY, COND COIL (M3, M8)
132	20515304	BLOWER EXTERNAL INTAKE
162	0130P00038	THERMISTOR-DISCHARGE
232	B20356703	BLOWER SCROLL
292	0161P00015	CONDENSER SHROUD
302	11044201PDG	TIE BRACE
602	11123903	DISCHARGE SCREEN
752	0210P00048	CAPILLARY WELDMENT
2102	20406303	BASE PAN VALVE (M5, M9)

Expanded Model Nomenclature

M18 - PTC093D15ARDB
M19 - PTC093D25ARDB
M20 - PTC093D25CRDB
M21 - PTC093D25JRDB
M22 - PTC093D25RRDB
M23 - PTC093D35ARDB
M24 - PTC093D35ARDC
M25 - PTC093D35CRDB
M26 - PTC093D35RRDB

Replacement Parts List



Replacement Parts List

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
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Image 1: CHASSIS - BACK

121	60130203	GROMMET - RECHI COMPRESSOR (M1, M2, M3, M4, M5, M6, M8, M9)
241	0121P00041DG	PARTITION PANEL
261	0131P00000S	FAN MOTOR 40 W, 2 SP, 8 PL
281	20414601	CONDENSER FAN
311	11044101	BLOWER WHEEL
491	CAP050150370RSS	CAPACITOR 5/15/370V (M7)
491	CAP050300370RSS	CAPACITOR 5/30/370V (M1, M2, M3, M4, M5, M6, M8, M9)
501	C6300502	CAPACITOR STRAP
511	11046302	LEVER ARM (M1, M2, M3, M5, M6, M7, M8, M9)
521	11115401	CABLE (M1, M2, M3, M5, M6, M7, M8, M9)
531	20304003	PROTECTION SHIELD
541	11046105PDG	VENT DOOR
571	11191703	PARTITION PANEL BRACKET (QTY 2)
901	11166301	POWER VENT BRACKET (M4)
921	11166101	POWER VENT MOTOR BRACKET (M4)
931	11172801	POWER VENT MOTOR (M4)
941	11166201	POWER VENT COVER BRACKET (M4)
981	11166401	EXTENSION SPRING (M4)
1221	B1160701	TERMINAL BOARD (M4)

Expanded Model Nomenclature

M18 - PTC093D15ARDB
M19 - PTC093D25ARDB
M20 - PTC093D25CRDB
M21 - PTC093D25JRDB
M22 - PTC093D25RRDB
M23 - PTC093D35ARDB
M24 - PTC093D35ARDC
M25 - PTC093D35CRDB
M26 - PTC093D35RRDB

Replacement Parts List

Image 1

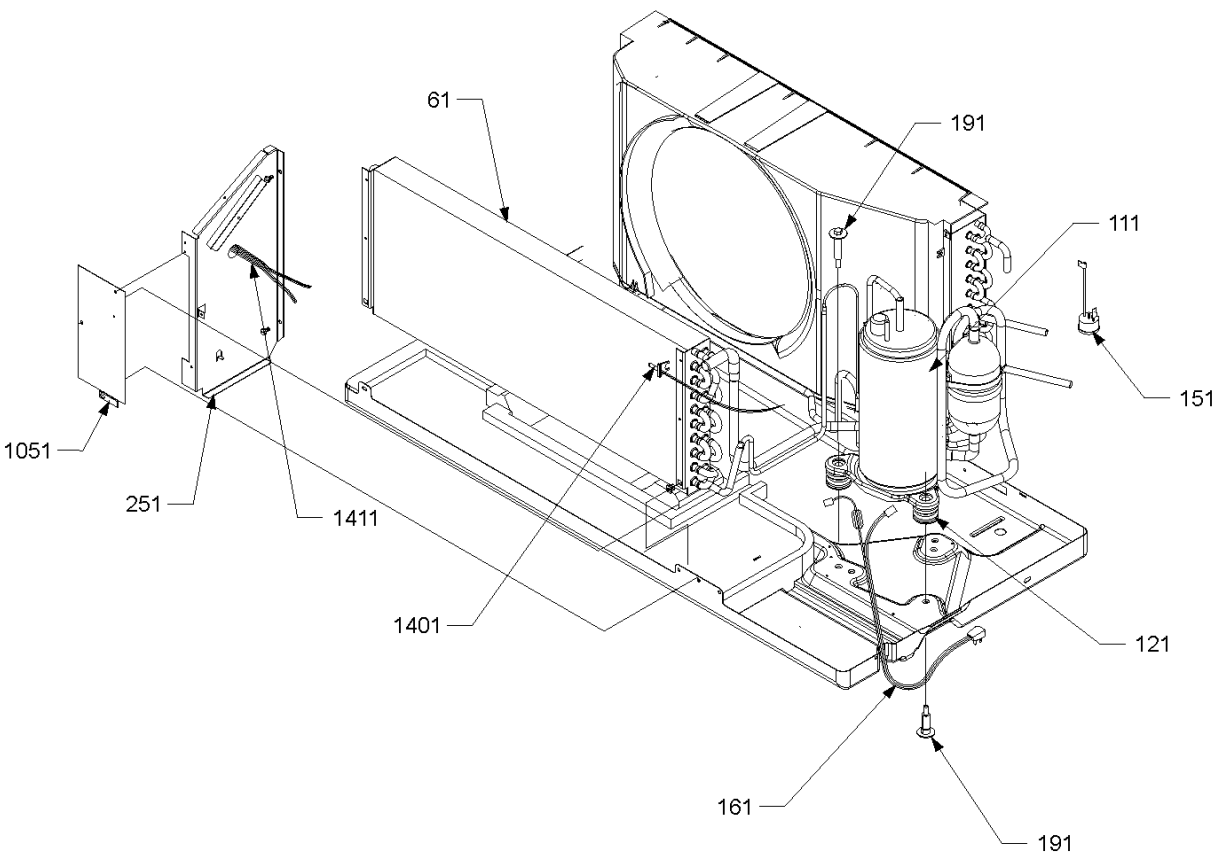
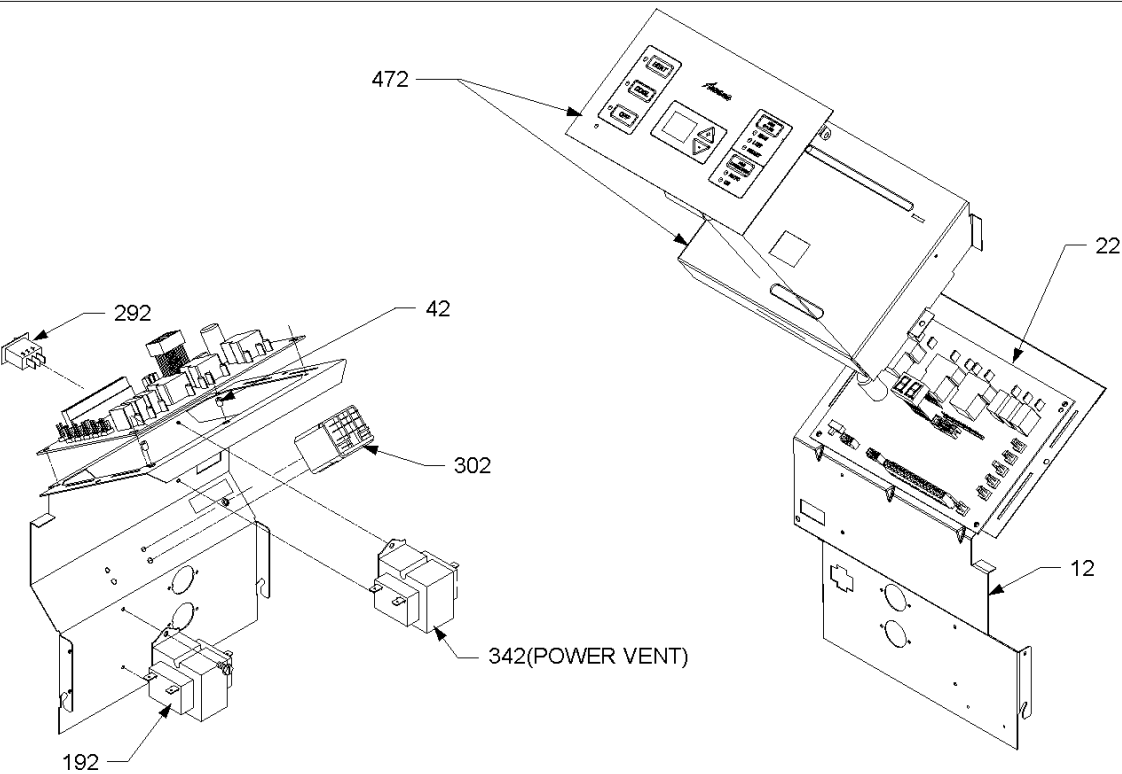


Image 2



Replacement Parts List

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
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Image 1: CHASSIS - FRONT

61	0202P00046S	TUBING ASSY, EVAP COIL
111	44R212AS	9K RECHI ROTARY COMPRESSOR (M1, M2, M3, M4, M5, M6, M8, M9)
111	D6887711H	COMPRESSOR 2R13S3R236A (M7)
141	0130P00006S	CORD 250 VAC, 15A (LCDI) (M1, M2, M3, M4, M5)
141	0130P00007S	CORD 250 VAC, 20A (LCDI) (M6, M7, M8, M9)
151	60343507	OVERLOAD PROTECTOR (M1, M2, M3, M4, M5, M6, M8, M9)
151	D6961639	OVERLOAD PROTECTOR (M7)
191	M0253661	SHOULDER SCREW (QTY 3)
251	20403301	MID PARTITION PANEL
1051	20410801	ACCESS COVER
1401	0130P00046	THERMISTOR-INDOOR AMBIENT
1411	20295707	THERMISTOR-INDOOR COIL

Image 2: CONTROL PANEL

12	11044505	CONTROL PANEL
22	RSKP0010	CONTROL BOARD, M61 WIRELESS KIT
42	M0590702	SUPPORT (QTY 2)
192	B1378501	TRANSFORMER (M4)
292	B1337701	PADDLE SWITCH (M4)
302	C8873932	RELAY (POWER VENT) (M4)
342	20512501	TRANSFORMER
472	RSKP0005	CONTROL PANEL COVER AND MEMBRANE
NS	A4622801	COMPRESSOR GROMMET (M7)

Expanded Model Nomenclature

M18 - PTC093D15ARDB
M19 - PTC093D25ARDB
M20 - PTC093D25CRDB
M21 - PTC093D25JRDB
M22 - PTC093D25RRDB
M23 - PTC093D35ARDB
M24 - PTC093D35ARDC
M25 - PTC093D35CRDB
M26 - PTC093D35RRDB

