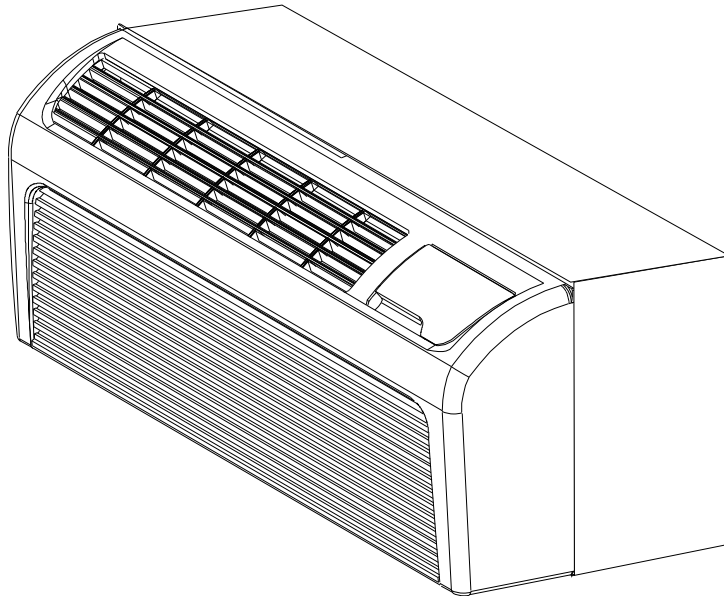


PTH*B*C* Package Terminal Heat Pumps

PTH073B25CE	P1250224R
PTH073B25CJ	P1250257R
PTH073B35CE	P1250225R
PTH073B35CJ	P1250258R
PTH074B25CE	P1250213R
PTH074B35CE	P1250204R
PTH093B25CE	P1250226R
PTH093B25CJ	P1250259R
PTH093B35CE	P1250241R
PTH093B35CJ	P1250267R
PTH093B50CE	P1250227R
PTH093B50CJ	P1250260R
PTH094B25CE	P1250234R
PTH094B35CE	P1250235R
PTH094B50CE	P1250244R
PTH105B30CE	P1250245R
PTH123B25CE	P1250228R
PTH123B25CJ	P1250261R
PTH123B35CE	P1250229R
PTH123B35CJ	P1250262R
PTH123B50CE	P1250230R
PTH123B50CJ	P1250263R
PTH124B25CE	P1250236R
PTH124B35CE	P1250203R
PTH125B30CE	P1250246R
PTH153B25CE	P1250231R
PTH153B25CJ	P1250264R
PTH153B35CE	P1250243R
PTH153B35CJ	P1250269R
PTH153B50CE	P1250232R
PTH153B50CJ	P1250265R
PTH154B25CE	P1250237R
PTH154B35CE	P1250238R
PTH154B50CE	P1250239R



RP4220031
Revision 2
September 2004

Important Information

Index

Functional Parts List	3 - 4
Illustration and Parts	6 - 19

Views shown are for parts illustrations only, not servicing procedures

Revision 1: Adds P1250245R and P1250246R.

Revision 2: Adds P1250257R, P1250258R, P1250259R, P1250260R, P1250261R, P1250262R, P1250263R, P1250264R, P1250265R, P1250267R, P1250269R.

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. Goodman® brand products are made proudly in the USA.

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:

		11114908	MOTOR-FAN (M2, M3, M13, M14)
D6789051	CAPACITOR (M8, M9, M10, M28, M29, M30)	11114910	MOTOR-FAN (M1, M15, M16, M17, M18, M21, M22, M23)
D6789025	CAPACITOR-METAL (M16, M17, M18)	11114907	MOTOR-FAN (M4, M5, M6, M19, M24, M25, M26, M33)
D6789043	CAPACITOR-POLY (M23)	D6961657	OVERLOAD (M16, M17, M18)
D6789049	CAPACITOR-POLY (M11, M12, M20, M22, M31, M32, M34)	D6961639	OVERLOAD (M6, M7, M19, M26, M27, M33)
D6789063	CAPACITOR-ROUND (M2, M3, M13, M14, M21)	D6961612	OVERLOAD (M8, M9, M10, M28, M29, M30)
D6789060	CAPACITOR-ROUND (M1, M15)	D6961637	OVERLOAD (M2, M3)
D6789054	CAPACITOR-ROUND (M4, M5, M6, M7, M19, M24, M25, M26, M27, M33)	D6961642	OVERLOAD (M13, M14, M21)
20284919	CAPILLARY TUBE ASSY (M2, M3, M4, M5, M24, M25)	D4976682	OVERLOAD (M11, M12, M20)
20284922	CAPILLARY TUBE ASSY (M11, M12, M16, M17, M18, M20, M31, M32, M34)	D6961658	OVERLOAD (M23)
20284921	CAPILLARY TUBE ASSY (M1, M8, M9, M10, M15, M23, M28, M29, M30)	D6961646	OVERLOAD (M22)
20284920	CAPILLARY TUBE ASSY (M6, M7, M13, M14, M19, M21, M22, M26, M27, M33)	D6961643	OVERLOAD (M1, M15)
D6926123H	COMP-PN 2K21T236 (M11, M12, M20, M31, M32, M34)	D6961636	OVERLOAD (M4, M5, M24, M25)
D6926122H	COMP-PN 2K21T276A-UA (M16, M17, M18, M23)	20475302	PC BOARD
D6985807H	COMP-PN 2P17S3R236A (M8, M9, M10, M28, M29, M30)	20295709	THERMISTOR-DISCHARGE (M24, M25, M26, M27, M28, M29, M30, M31, M32, M33, M34)
D6985810H	COMP-PN 2P17S3R276A (M1, M15, M22)	20295706	THERMISTOR-INDOOR AMBIENT
D6887711H	COMP-PN 2R13S3R236A (M6, M7, M19, M26, M27, M33)	20295707	THERMISTOR-INDOOR COIL
D6887712H	COMP-PN 2R13S3R276A (M13, M14, M21)	B1378501	TRANSFORMER (M4, M5, M6, M7, M8, M9, M10, M11, M12, M19, M20, M24, M25, M26, M27, M28, M29, M30, M31, M32, M33, M34)
D6887715H	COMP-PN 2R9U236A6A (M4, M5, M24, M25)	11172101	TRANSFORMER (M1, M2, M3, M13, M14, M15, M16, M17, M18, M21, M22, M23)
D6887716H	COMP-PN 2R9U276A6A (M2, M3)	11044101	WHEEL-BLOWER
20456602PDG	CONDENSING ASSY (M2, M3, M4, M5, M6, M7, M13, M14, M19, M21, M24, M25, M26, M27, M33)		
20456605PDG	CONDENSING ASSY (M11, M12, M16, M17, M18, M20, M31, M32, M34)		
20456603PDG	CONDENSING ASSY (M1, M8, M9, M10, M15, M22, M23, M28, M29, M30)		
20456702	EVAPORATOR ASSY (M1, M8, M9, M10, M11, M12, M15, M16, M17, M18, M20, M22, M23, M28, M29, M30, M31, M32, M34)		
20473902	EVAPORATOR ASSY (M2, M3, M4, M5, M24, M25)		
20457202	EVAPORATOR ASSY (M6, M7, M13, M14, M19, M21, M26, M27, M33)		
A3410402	FUSE-15A (M3, M13, M15, M16)		
A3410403	FUSE-20A (M1, M2, M14, M17)		
A3410404	FUSE-25 AMP (M18, M21)		
10685014	HARNESS-COIL (M4, M5, M16, M17, M18, M23)		
20517901	HTR 3 2.5KW ASSY (M4, M6, M8, M11, M24, M26, M28, M31)		
20517902	HTR 3 3.5KW ASSY (M5, M9, M19, M20, M25, M29, M33, M34)		
20517903	HTR 3 5.0KW ASSY (M7, M10, M12, M27, M30, M32)		
20460607	HTR 4 2.5KW ASSY (M3, M13, M15, M16)		
20460608	HTR 4 3.7KW ASSY (M1, M2, M14, M17, M22, M23)		
20460610	HTR 4 5.0KW ASSY (M18, M21)		
11114909	MOTOR-FAN (M7, M8, M9, M10, M11, M12, M20, M27, M28, M29, M30, M31, M32, M34)		

Functional Parts

Part

No: Description:

SPECIAL PARTS

RP4220031	MANUAL PARTS
RS4200003	MANUAL SERVICE
11113310	MANUAL-OWNERS (M22, M23)
11113311	MANUAL-OWNERS (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M24, M25, M26, M27, M28, M29, M30, M31, M32, M33, M34)
11046402	WARRANTY (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M24, M25, M26, M27, M28, M29, M30, M31, M32, M33, M34)
11046403	WARRANTY (M22, M23)

Expanded Model Nomenclature

M1 - PTH124B35CE	P1250203R
M2 - PTH074B35CE	P1250204R
M3 - PTH074B25CE	P1250213R
M4 - PTH073B25CE	P1250224R
M5 - PTH073B35CE	P1250225R
M6 - PTH093B25CE	P1250226R
M7 - PTH093B50CE	P1250227R
M8 - PTH123B25CE	P1250228R
M9 - PTH123B35CE	P1250229R
M10 - PTH123B50CE	P1250230R
M11 - PTH153B25CE	P1250231R
M12 - PTH153B50CE	P1250232R
M13 - PTH094B25CE	P1250234R
M14 - PTH094B35CE	P1250235R
M15 - PTH124B25CE	P1250236R
M16 - PTH154B25CE	P1250237R
M17 - PTH154B35CE	P1250238R
M18 - PTH154B50CE	P1250239R
M19 - PTH093B35CE	P1250241R
M20 - PTH153B35CE	P1250243R
M21 - PTH094B50CE	P1250244R
M22 - PTH105B30CE	P1250245R
M23 - PTH125B30CE	P1250246R
M24 - PTH073B25CJ	P1250257R
M25 - PTH073B35CJ	P1250258R
M26 - PTH093B25CJ	P1250259R
M27 - PTH093B50CJ	P1250260R
M28 - PTH123B25CJ	P1250261R
M29 - PTH123B35CJ	P1250262R
M30 - PTH123B50CJ	P1250263R
M31 - PTH153B25CJ	P1250264R
M32 - PTH153B50CJ	P1250265R
M33 - PTH093B35CJ	P1250267R
M34 - PTH153B35CJ	P1250269R

THIS PAGE INTENTIONALLY LEFT BLANK

Front/Chassis

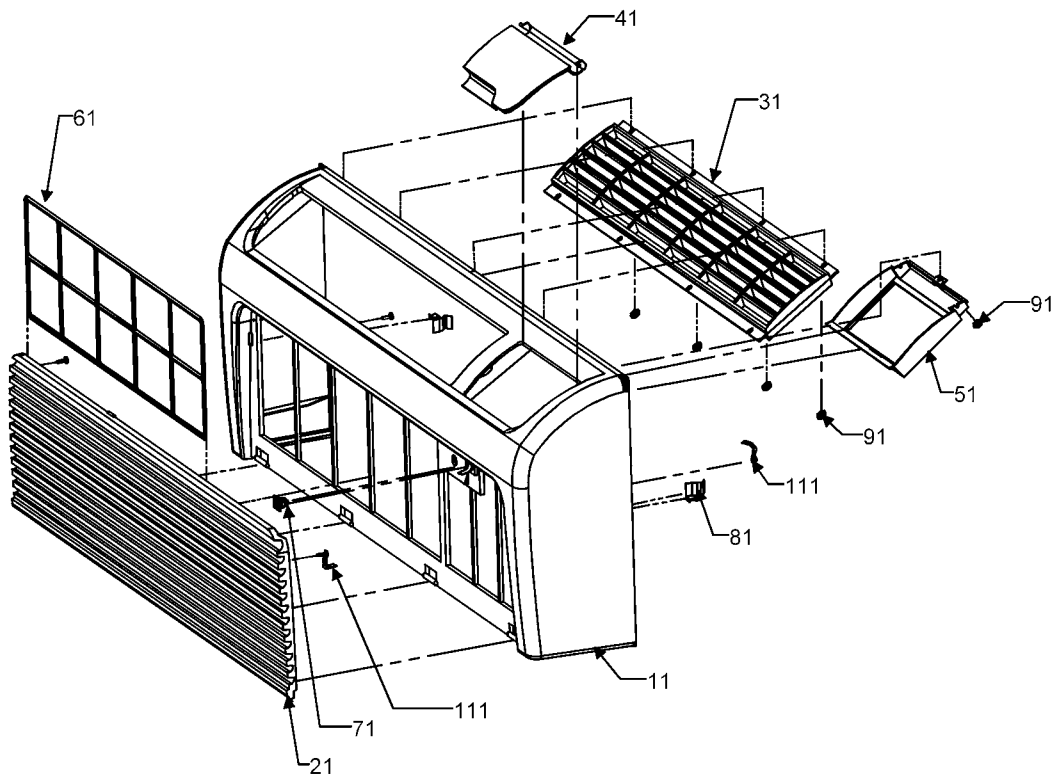
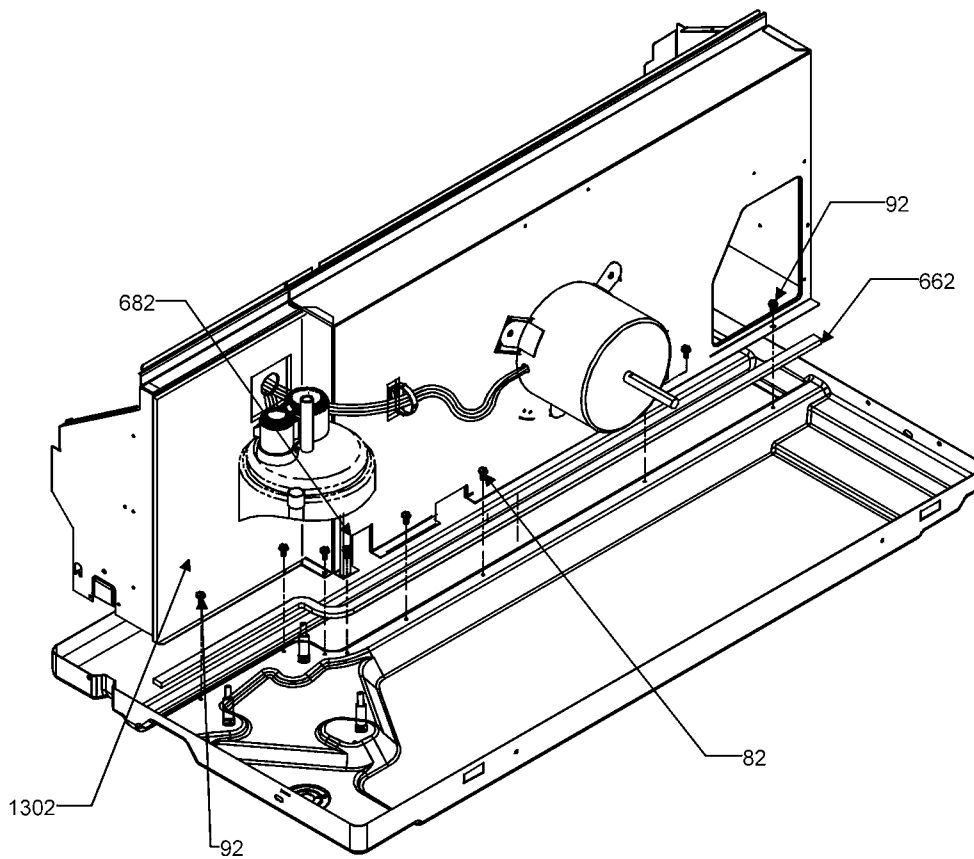


Image 1

Image 2



Front/Chassis

Ref. Part

No: No: Description:

Image 1:

11	20415203	FRONT
21	20415402	GRILLE-INTAKE
31	20415301	GRILLE-EXHAUST
41	20415501	DOOR-CONTROL
51	20415601	HOUSING,CONTROL
61	20415801	FILTER
71	10690002	DOOR CATCH ASSY
81	11045102	CLIP-SIDE (QTY 2)
81	M0211216	SCREW-SM (QTY AR)
91	M0293604	PALNUT (QTY 5)
91	M0216716	SCREW-SM (QTY AR)
111	20480501	RESTRAINT-INLET GRIL (QTY 2)

Image 2:

82	M0211216	SCREW-SM (QTY AR)
82	M0211216	SCREW-SM (QTY AR)
92	M0216716	SCREW-SM (QTY AR)
92	M0216716	SCREW-SM (QTY AR)
662	10839823	GASKET-.12X.50X41 (M16, M17, M18, M23)
662	10839828	GASKET-.12X.50X43 (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M19, M20, M21, M22, M24, M25, M26, M27, M28, M29, M30, M31, M32, M33, M34)
682	M0275521	SEALER-PLASTIC (QTY 2)
1302	20417402	INSUL-PARTITION PNL

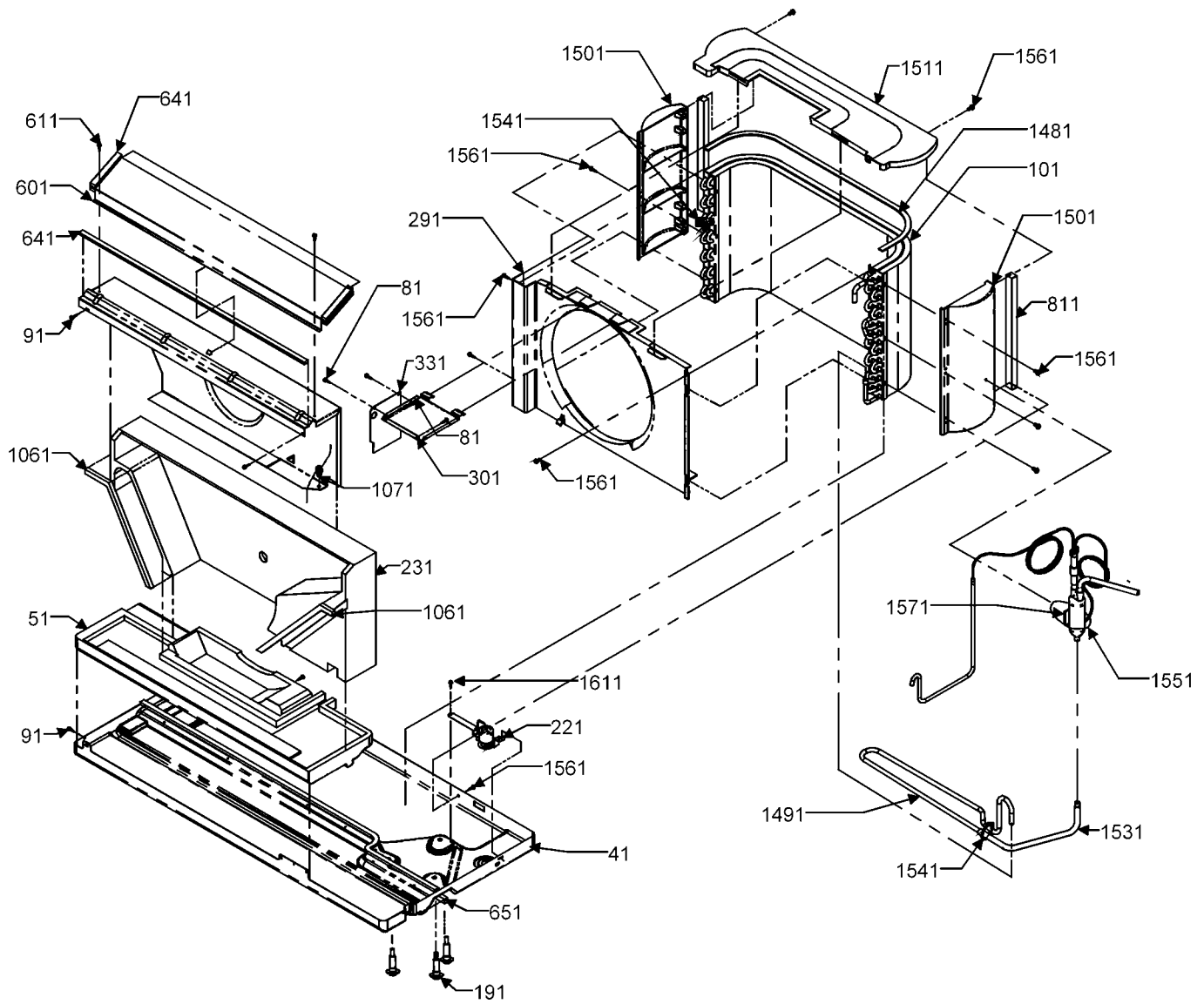
Ref. Part

No: No: Description:

Expanded Model Nomenclature

M1 - PTH124B35CE	P1250203R
M2 - PTH074B35CE	P1250204R
M3 - PTH074B25CE	P1250213R
M4 - PTH073B25CE	P1250224R
M5 - PTH073B35CE	P1250225R
M6 - PTH093B25CE	P1250226R
M7 - PTH093B50CE	P1250227R
M8 - PTH123B25CE	P1250228R
M9 - PTH123B35CE	P1250229R
M10 - PTH123B50CE	P1250230R
M11 - PTH153B25CE	P1250231R
M12 - PTH153B50CE	P1250232R
M13 - PTH094B25CE	P1250234R
M14 - PTH094B35CE	P1250235R
M15 - PTH124B25CE	P1250236R
M16 - PTH154B25CE	P1250237R
M17 - PTH154B35CE	P1250238R
M18 - PTH154B50CE	P1250239R
M19 - PTH093B35CE	P1250241R
M20 - PTH153B35CE	P1250243R
M21 - PTH094B50CE	P1250244R
M22 - PTH105B30CE	P1250245R
M23 - PTH125B30CE	P1250246R
M24 - PTH073B25CJ	P1250257R
M25 - PTH073B35CJ	P1250258R
M26 - PTH093B25CJ	P1250259R
M27 - PTH093B50CJ	P1250260R
M28 - PTH123B25CJ	P1250261R
M29 - PTH123B35CJ	P1250262R
M30 - PTH123B50CJ	P1250263R
M31 - PTH153B25CJ	P1250264R
M32 - PTH153B50CJ	P1250265R
M33 - PTH093B35CJ	P1250267R
M34 - PTH153B35CJ	P1250269R

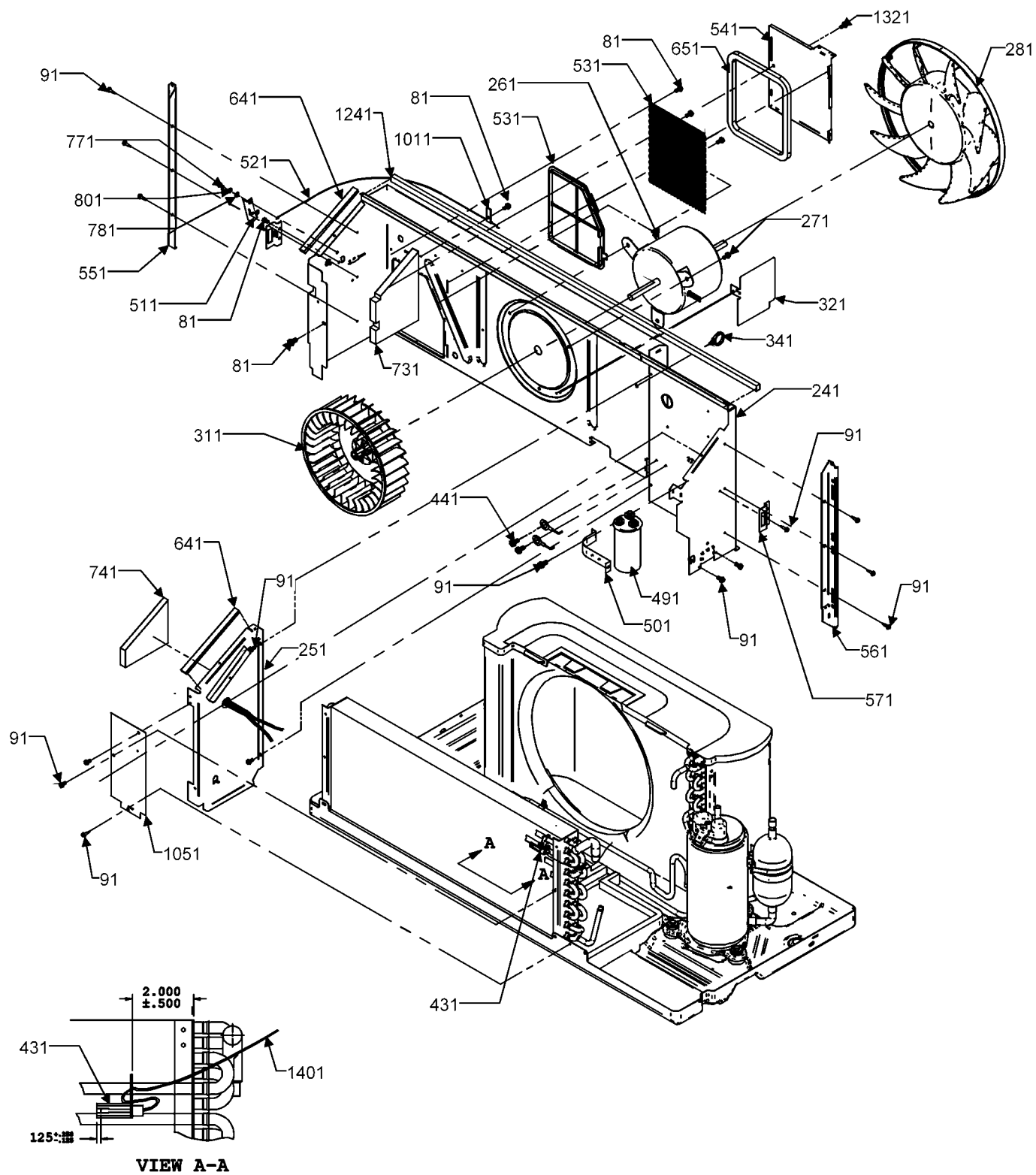
Chassis



Chassis

Ref. Part No:	No:	Description:	Ref. Part No:	No:	Description:
<i>Image 1:</i>			Expanded Model Nomenclature		
41	20403508	BASEPAN PNT	M1 -	PTH124B35CE	P1250203R
51	20403802	PAD-EVAP	M2 -	PTH074B35CE	P1250204R
81	M0211216	SCREW-SM (QTY AR)	M3 -	PTH074B25CE	P1250213R
91	M0216716	SCREW-SM (QTY AR)	M4 -	PTH073B25CE	P1250224R
101	20456602PDG	CONDENSING ASSY (M2, M3, M4, M5, M6, M7, M13, M14, M19, M21, M24, M25, M26, M27, M33)	M5 -	PTH073B35CE	P1250225R
101	20456603PDG	CONDENSING ASSY (M1, M8, M9, M10, M15, M22, M23, M28, M29, M30)	M6 -	PTH093B25CE	P1250226R
101	20456605PDG	CONDENSING ASSY (M11, M12, M16, M17, M18, M20, M31, M32, M34)	M7 -	PTH093B50CE	P1250227R
191	M0253610	SCREW-SHLDR (M1, M8, M9, M10, M11, M12, M15, M16, M17, M18, M20, M22, M23, M28, M29, M30, M31, M32, M34)	M8 -	PTH123B25CE	P1250228R
191	M0253661	SCREW-SHLDR (M2, M3, M4, M5, M6, M7, M13, M14, M19, M21, M22, M23, M24, M25, M26, M27, M33)	M9 -	PTH123B35CE	P1250229R
221	20406303	VALVE-BASEPAN	M10 -	PTH123B50CE	P1250230R
231	20356702	SCROLL-BLOWER	M11 -	PTH153B25CE	P1250231R
291	20401301	SHROUD-COND	M12 -	PTH153B50CE	P1250232R
301	11044201PDG	TIE BRACE-PNT (M24, M25, M26, M27, M28, M29, M30, M31, M32, M33, M34)	M13 -	PTH094B25CE	P1250234R
301	11044202	TIE BRACE-PNT (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23)	M14 -	PTH094B35CE	P1250235R
331	20417702PDG	BAFFLE-TOP PNT PTC	M15 -	PTH124B25CE	P1250236R
601	11123911	SCREEN-PNT DISCH	M16 -	PTH154B25CE	P1250237R
611	M0204517	SCREW-SM STL ZINC (QTY 2)	M17 -	PTH154B35CE	P1250238R
641	20455902	GASKET .50X.25 (QTY 5)	M18 -	PTH154B50CE	P1250239R
651	10839808	GASKET-.37X.50 (QTY 5)	M19 -	PTH093B35CE	P1250241R
811	20455901	GASKET .62X.75 (QTY 2)	M20 -	PTH153B35CE	P1250243R
1061	10839706	GASKET .50X.50 (QTY 2)	M21 -	PTH094B50CE	P1250244R
1071	M0120801	CLIP-GUIDE	M22 -	PTH105B30CE	P1250245R
1481	10839812	GASKET-.12X.50 (QTY 2)	M23 -	PTH125B30CE	P1250246R
1491	20453901	TUBE-SUBCOOLER (M1, M6, M7, M8, M9, M10, M13, M14, M15, M19, M21, M22, M26, M27, M28, M29, M30, M33)	M24 -	PTH073B25CJ	P1250257R
1491	20474301	TUBE-SUBCOOLER (M11, M12, M16, M17, M18, M20, M23)	M25 -	PTH073B35CJ	P1250258R
1491	20474302	TUBE-SUBCOOLER (M31, M32, M34)	M26 -	PTH093B25CJ	P1250259R
1501	20357001	SIDE COVER-COND (QTY 2)	M27 -	PTH093B50CJ	P1250260R
1511	20396701	TOP COVER-COND	M28 -	PTH123B25CJ	P1250261R
1531	20477802	TUBE-V-SLIT (M1, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M26, M27, M28, M29, M30, M31, M32, M33, M34)	M29 -	PTH123B35CJ	P1250262R
1541	M0321202	TIE-ELEC LG (QTY AR)	M30 -	PTH123B50CJ	P1250263R
1551	M0322201	TIE-ELEC (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30, M31, M32, M33, M34)	M31 -	PTH153B25CJ	P1250264R
1561	M0211018	SCREW-SM #8-5/8LG (QTY AR)	M32 -	PTH153B50CJ	P1250265R
1571	10839827	GASKET-CUT (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M19, M20, M21, M22, M24, M25, M26, M27, M28, M29, M30, M31, M32, M33, M34)	M33 -	PTH093B35CJ	P1250267R
1611	91000801	SCREW	M34 -	PTH153B35CJ	P1250269R

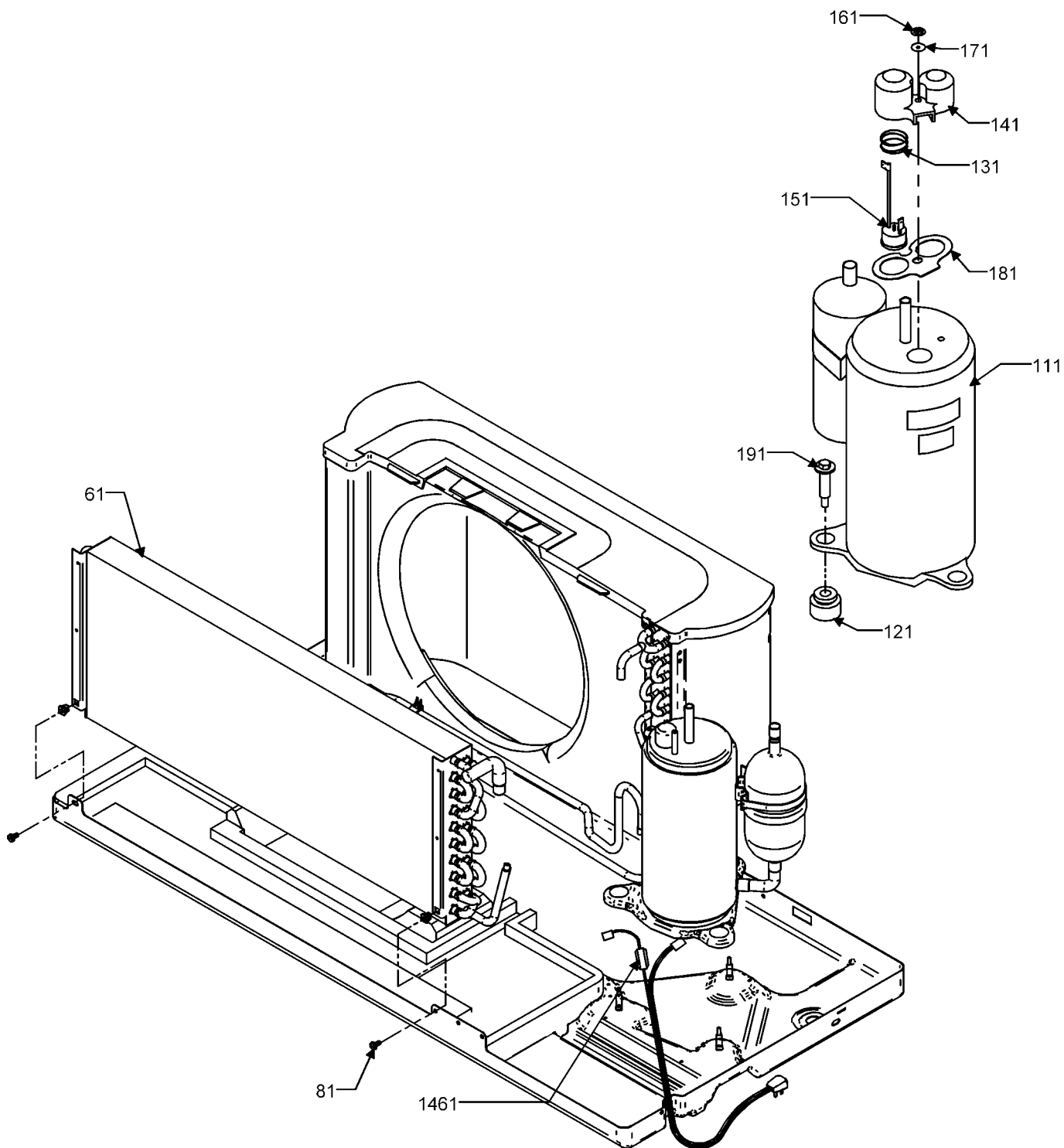
Chassis



Chassis

Ref. Part No:	Ref. Part No:	Description:	Description:
<i>Image 1:</i>			Expanded Model Nomenclature
81	M0211216	SCREW-SM (QTY AR)	M1 - PTH124B35CE P1250203R
91	M0216716	SCREW-SM (QTY AR)	M2 - PTH074B35CE P1250204R
241	20403105	PANEL-PTN PNT	M3 - PTH074B25CE P1250213R
251	20403302	PANEL-MID PTN	M4 - PTH073B25CE P1250224R
261	11114907	MOTOR-FAN (M4, M5, M6, M19, M24, M25, M26, M33)	M5 - PTH073B35CE P1250225R
261	11114908	MOTOR-FAN (M2, M3, M13, M14)	M6 - PTH093B25CE P1250226R
261	11114909	MOTOR-FAN (M7, M8, M9, M10, M11, M12, M20, M27, M28, M29, M30, M31, M32, M34)	M7 - PTH093B50CE P1250227R
261	11114910	MOTOR-FAN (M1, M15, M16, M17, M18, M21, M22, M23)	M8 - PTH123B25CE P1250228R
271	M0224956	SCREW-TAP R (QTY 3)	M9 - PTH123B35CE P1250229R
281	20414601	FAN-PL. COND.	M10 - PTH123B50CE P1250230R
311	11044101	WHEEL-BLOWER	M11 - PTH153B25CE P1250231R
321	20480902PDG	BAFFLE-COND INLT PN	M12 - PTH153B50CE P1250232R
341	M0118702	CLIP-GUIDE	M13 - PTH094B25CE P1250234R
431	20075601	CLIP-T'STAT (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23)	M14 - PTH094B35CE P1250235R
441	M0227803	SCREW-TC (QTY 2)	M15 - PTH124B25CE P1250236R
491	D6789051	CAPACITOR (M8, M9, M10, M28, M29, M30)	M16 - PTH154B25CE P1250237R
491	D6789025	CAPACITOR-METAL (M16, M17, M18)	M17 - PTH154B35CE P1250238R
491	D6789043	CAPACITOR-POLY (M23)	M18 - PTH154B50CE P1250239R
491	D6789049	CAPACITOR-POLY (M11, M12, M20, M22)	M19 - PTH093B35CE P1250241R
491	D6789049	CAPACITOR-POLY (M31, M32, M34)	M20 - PTH153B35CE P1250243R
491	D6789054	CAPACITOR-ROUND (M4, M5, M6, M7, M19, M24, M25, M26, M27, M33)	M21 - PTH094B50CE P1250244R
491	D6789060	CAPACITOR-ROUND (M1, M15)	M22 - PTH105B30CE P1250245R
491	D6789063	CAPACITOR-ROUND (M2, M3, M13, M14, M21)	M23 - PTH125B30CE P1250246R
501	C6300502	STRAP-CAP (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M19, M20, M21, M22, M24, M25, M26, M27, M28, M29, M30, M31, M32, M33, M34)	M24 - PTH073B25CJ P1250257R
501	C6300503	STRAP-CAP (M16, M17, M18, M23)	M25 - PTH073B35CJ P1250258R
511	11046302	LEVER ARM	M26 - PTH093B25CJ P1250259R
521	11115401	CABLE	M27 - PTH093B50CJ P1250260R
531	20304003	SHIELD-PROTECTION	M28 - PTH123B25CJ P1250261R
541	11046105PDG	DOOR-PNT VENT	M29 - PTH123B35CJ P1250262R
551	20416201	SEAL-L SIDE	M30 - PTH123B50CJ P1250263R
561	20416101	SEAL-R SIDE	M31 - PTH153B25CJ P1250264R
571	11191703	BRKT-PART PAN (QTY 2)	M32 - PTH153B50CJ P1250265R
641	20455902	GASKET .50X.25 (QTY 5)	M33 - PTH093B35CJ P1250267R
651	10839808	GASKET-.37X.50 (QTY 5)	M34 - PTH153B35CJ P1250269R
731	11122901	INSUL-LEFT	
741	11123001	INSUL-RIGHT	
771	M0220757	SCREW-SHLDR	
781	M0273701	WASHER-SPRING	
801	M0270529	WASHER-FLAT	
1011	M0108103	CLAMP-TUBE	
1051	20410801	COVER-ACCESS	
1241	10839807	GASKET-.37X.75 (QTY 3)	
1321	M0238833	SCREW-SHLDR	
1401	20295706	THERMISTOR-INDOOR AMBIENT	
1411	20295707	THERMISTOR-INDOOR COIL	

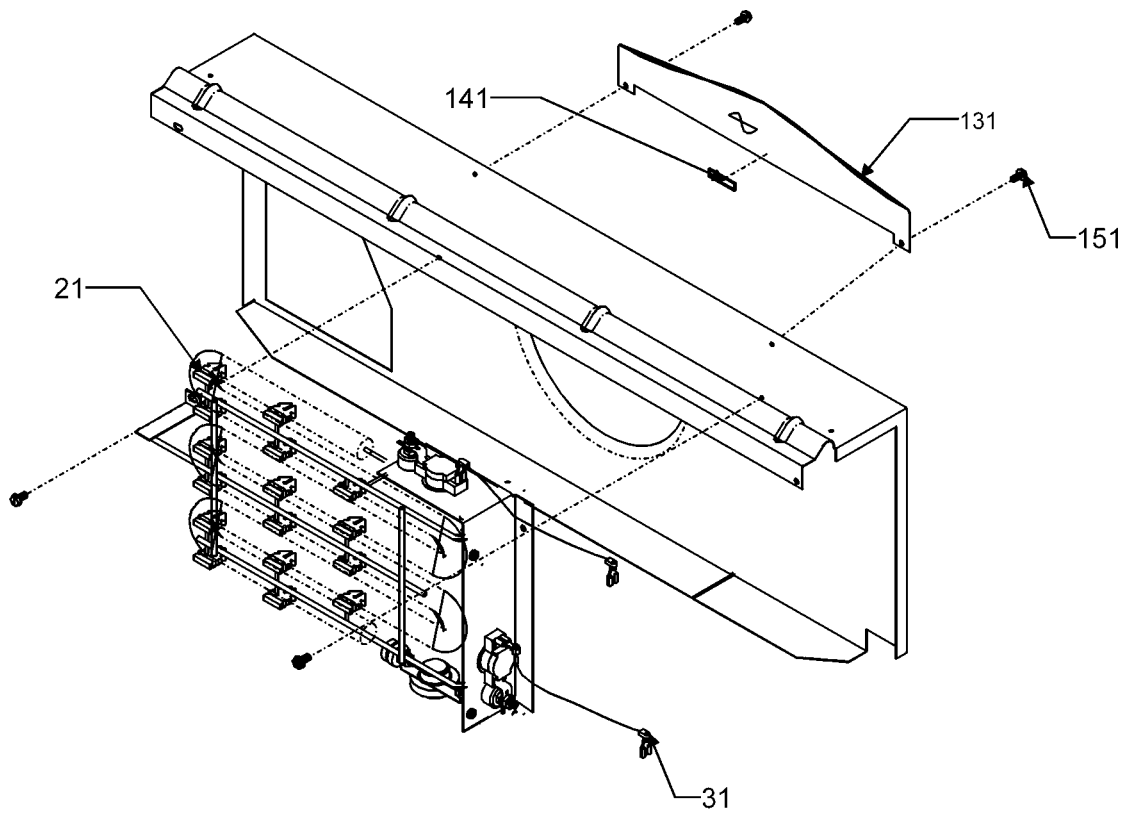
Compressor Assy/Evaporator



Compressor Assy/Evaporator

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
<i>Image 1:</i>		Expanded Model Nomenclature	
61 20456702	EVAPORATOR ASSY (M1, M8, M9, M10, M11, M12, M15, M16, M17, M18, M20, M22, M23, M28, M29, M30, M31, M32, M34)	M1 - PTH124B35CE	P1250203R
61 20457202	EVAPORATOR ASSY (M6, M7, M13, M14, M19, M21, M26, M27, M33)	M2 - PTH074B35CE	P1250204R
61 20473902	EVAPORATOR ASSY (M2, M3, M4, M5, M24, M25)	M3 - PTH074B25CE	P1250213R
81 M0211216	SCREW-SM (QTY AR)	M4 - PTH073B25CE	P1250224R
111 D6926123H	COMP-PN 2K21T236 (M11, M12, M20, M31, M32, M34)	M5 - PTH073B35CE	P1250225R
111 D6926122H	COMP-PN 2K21T276A-UA (M16, M17, M18, M23)	M6 - PTH093B25CE	P1250226R
111 D6985807H	COMP-PN 2P17S3R236A (M8, M9, M10, M28, M29, M30)	M7 - PTH093B50CE	P1250227R
111 D6985810H	COMP-PN 2P17S3R276A (M1, M15, M22)	M8 - PTH123B25CE	P1250228R
111 D6887711H	COMP-PN 2R13S3R236A (M6, M7, M19, M26, M27, M33)	M9 - PTH123B35CE	P1250229R
111 D6887712H	COMP-PN 2R13S3R276A (M13, M14, M21)	M10 - PTH123B50CE	P1250230R
111 D6887715H	COMP-PN 2R9U236A6A (M4, M5, M24, M25)	M11 - PTH153B25CE	P1250231R
111 D6887716H	COMP-PN 2R9U276A6A (M2, M3)	M12 - PTH153B50CE	P1250232R
121 A3448602	GROMMET (M1, M8, M9, M10, M11, M12, M15, M20, M22, M28, M29, M30, M31, M32, M34)	M13 - PTH094B25CE	P1250234R
121 A4622801	GROMMET (M2, M3, M4, M5, M6, M7, M13, M14, M19, M21, M24, M25, M26, M27, M33)	M14 - PTH094B35CE	P1250235R
131 A3436901	SPRING-OVERLOAD	M15 - PTH124B25CE	P1250236R
141 10329001	COVER-TERM	M16 - PTH154B25CE	P1250237R
151 D4976682	OVERLOAD (M11, M12, M20)	M17 - PTH154B35CE	P1250238R
151 D6961612	OVERLOAD (M8, M9, M10, M28, M29, M30)	M18 - PTH154B50CE	P1250239R
151 D6961636	OVERLOAD (M4, M5, M24, M25)	M19 - PTH093B35CE	P1250241R
151 D6961637	OVERLOAD (M2, M3)	M20 - PTH153B35CE	P1250243R
151 D6961639	OVERLOAD (M6, M7, M19, M26, M27, M33)	M21 - PTH094B50CE	P1250244R
151 D6961642	OVERLOAD (M13, M14, M21)	M22 - PTH105B30CE	P1250245R
151 D6961643	OVERLOAD (M1, M15)	M23 - PTH125B30CE	P1250246R
151 D6961646	OVERLOAD (M22)	M24 - PTH073B25CJ	P1250257R
151 D6961657	OVERLOAD (M16, M17, M18)	M25 - PTH073B35CJ	P1250258R
151 D6961658	OVERLOAD (M23)	M26 - PTH093B25CJ	P1250259R
161 A3436601	NUT-TERM COVER	M27 - PTH093B50CJ	P1250260R
171 A3436801	GASKET-NUT	M28 - PTH123B25CJ	P1250261R
181 A3436701	GASKET-TERM COVER	M29 - PTH123B35CJ	P1250262R
191 M0253610	SCREW-SHLDR (M1, M8, M9, M10, M11, M12, M15, M16, M17, M18, M20, M22, M23, M28, M29, M30, M31, M32, M34)	M30 - PTH123B50CJ	P1250263R
191 M0253661	SCREW-SHLDR (M2, M3, M4, M5, M6, M7, M13, M14, M19, M21, M22, M23, M24, M25, M26, M27, M33)	M31 - PTH153B25CJ	P1250264R
1461 20320702	CLAMP ON FERRITE (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23)	M32 - PTH153B50CJ	P1250265R
		M33 - PTH093B35CJ	P1250267R
		M34 - PTH153B35CJ	P1250269R

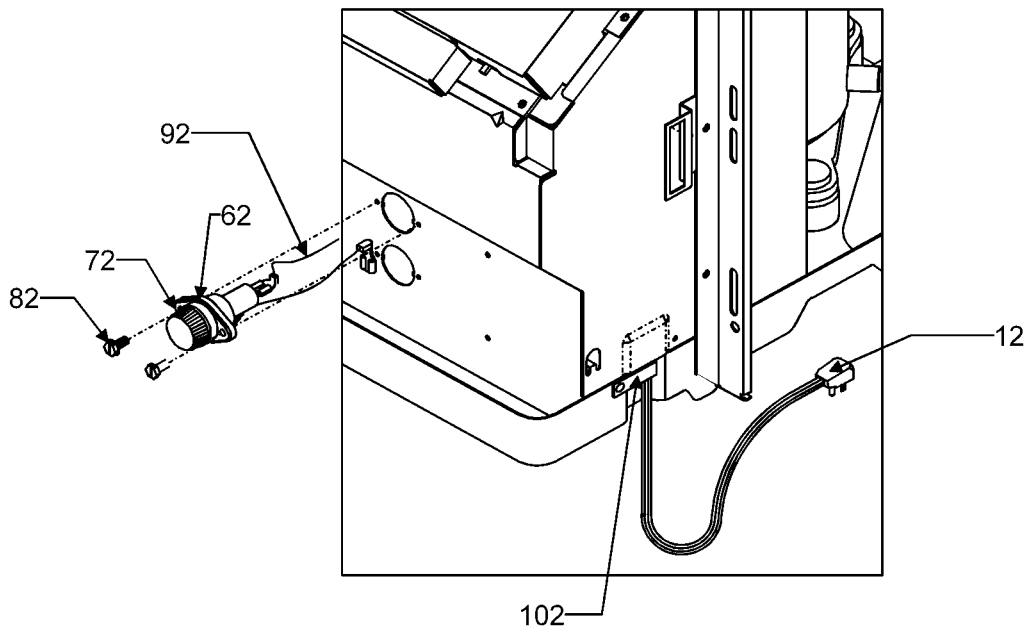
Heater/Cord



SINGLE STAGE HEAT

Image 1

Image 2



Heater/Cord

Ref. Part			Ref. Part		
No: No:		Description:	No: No:		Description:
<i>Image 1:</i>			Expanded Model Nomenclature		
21	20517901	HTR 3 2.5KW ASSY (M4, M6, M8, M11, M24, M26, M28, M31)	M1 - PTH124B35CE	P1250203R	
21	20517902	HTR 3 3.5KW ASSY (M5, M9, M19, M20, M25, M29, M33, M34)	M2 - PTH074B35CE	P1250204R	
21	20517903	HTR 3 5.0KW ASSY (M7, M10, M12, M27, M30, M32)	M3 - PTH074B25CE	P1250213R	
21	20460607	HTR 4 2.5KW ASSY (M3, M13, M15, M16)	M4 - PTH073B25CE	P1250224R	
21	20460608	HTR 4 3.7KW ASSY (M1, M2, M14, M17, M22, M23)	M5 - PTH073B35CE	P1250225R	
21	20460610	HTR 4 5.0KW ASSY (M18, M21)	M6 - PTH093B25CE	P1250226R	
31	20260805	WIRE-JUMPER BR34 (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M24, M25, M26, M27, M28, M29, M30, M31, M32, M33, M34)	M7 - PTH093B50CE	P1250227R	
131	20515301	INTAKE EXT-BLWR	M8 - PTH123B25CE	P1250228R	
141	10839722	GASKET .25X.06	M9 - PTH123B35CE	P1250229R	
151	M0216716	SCREW-SM (QTY 2)	M10 - PTH123B50CE	P1250230R	
<i>Image 2:</i>			M11 - PTH153B25CE	P1250231R	
12	22309901	CORD-230V 15AMP (M24, M26, M28, M31)	M12 - PTH153B50CE	P1250232R	
12	22309902	CORD-230V 20AMP (M25, M29, M33, M34)	M13 - PTH094B25CE	P1250234R	
12	22309903	CORD-230V 30AMP (M27, M30, M32)	M14 - PTH094B35CE	P1250235R	
12	11114401	CORD-250V 15A (M4, M6, M8, M11)	M15 - PTH124B25CE	P1250236R	
12	11114501	CORD-250V 20A (M5, M9, M19, M20, M22, M23)	M16 - PTH154B25CE	P1250237R	
12	11114601	CORD-250V 30A (M7, M10, M12)	M17 - PTH154B35CE	P1250238R	
12	11114801	CORD-277V 30A (M18, M21)	M18 - PTH154B50CE	P1250239R	
12	11114701	CORD-277V-20A (M1, M2, M3, M13, M14, M15, M16, M17)	M19 - PTH093B35CE	P1250241R	
62	C6476001	HOLDER-BAYONET FUSE (M3, M13, M15, M16)	M20 - PTH153B35CE	P1250243R	
62	C6476002	HOLDER-BAYONET FUSE (M1, M2, M14, M17)	M21 - PTH094B50CE	P1250244R	
62	C6476003	HOLDER-BAYONET FUSE (M18, M21)	M22 - PTH105B30CE	P1250245R	
72	A3410402	FUSE-15A (M3, M13, M15, M16)	M23 - PTH125B30CE	P1250246R	
72	A3410403	FUSE-20A (M1, M2, M14, M17)	M24 - PTH073B25CJ	P1250257R	
72	A3410404	FUSE-25 AMP (M18, M21)	M25 - PTH073B35CJ	P1250258R	
82	M0213817	SCREW-SM (M1, M2, M3, M13, M14, M15, M16, M17, M18, M21)	M26 - PTH093B25CJ	P1250259R	
92	10618850	WIRE-JUMPER BK18 (M18, M21)	M27 - PTH093B50CJ	P1250260R	
92	10618876	WIRE-JUMPER GY21 (M24, M25, M26, M27, M28, M29, M30, M31, M32, M33, M34)	M28 - PTH123B25CJ	P1250261R	
102	M0103905	CLAMP-SPEED (M4, M6, M8, M11, M24, M26, M28, M31)	M29 - PTH123B35CJ	P1250262R	
102	M0103906	CLAMP-SPEED (M1, M2, M3, M5, M7, M9, M10, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M25, M27, M29, M30, M32, M33, M34)	M30 - PTH123B50CJ	P1250263R	
			M31 - PTH153B25CJ	P1250264R	
			M32 - PTH153B50CJ	P1250265R	
			M33 - PTH093B35CJ	P1250267R	
			M34 - PTH153B35CJ	P1250269R	

Control Panel

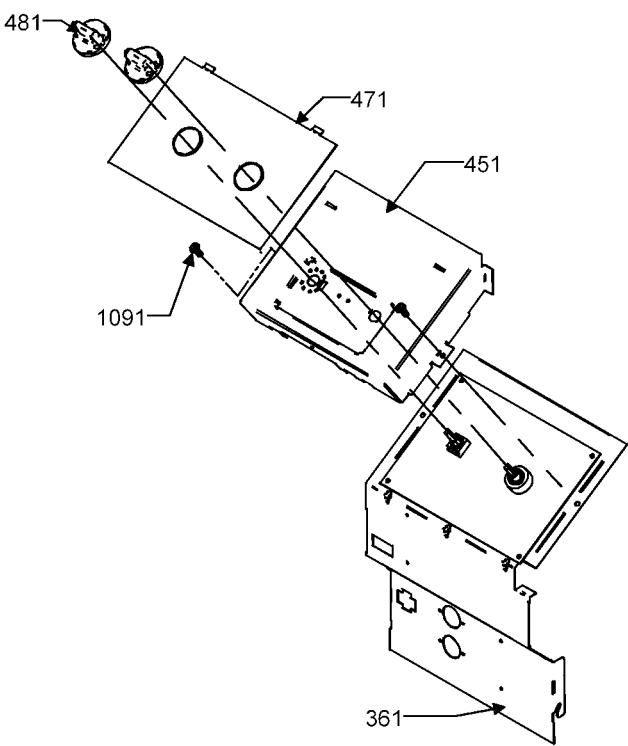
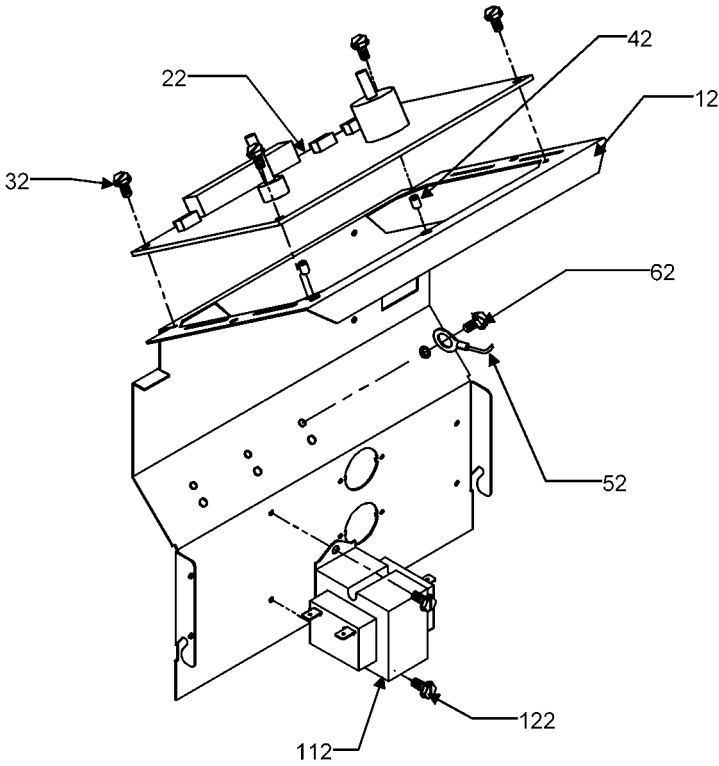


Image 1

Image 2



Control Panel

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

Image 1:

361	20486002	CONT PANEL ASSY (M1, M2, M3, M13, M14, M15, M16, M17, M18, M21, M22, M23)
361	20486001	CONT PANEL ASSY 230V (M4, M5, M6, M7, M8, M9, M10, M11, M12, M19, M20, M24, M25, M26, M27, M28, M29, M30, M31, M32, M33, M34)
451	11044404	COVER-CONT PNL
471	20480702	PLATE-ESC
481	11042903	KNOB-CONTROL (QTY 2)
1091	M0216529	SCREW-SM (QTY 4)

Image 2:

12	11044505	PANEL-CONTROL
22	20475302	PC BOARD
32	M0216529	SCREW-SM (QTY 4)
42	M0590702	SUPPORT (QTY 2)
52	10618849	WIRE-JUMPER GN1 (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M24, M25, M26, M27, M28, M29, M30, M31, M32, M33, M34)
62	M0227803	SCREW-TC
112	11172101	TRANSFORMER (M1, M2, M3, M13, M14, M15, M16, M17, M18, M21, M22, M23)
112	B1378501	TRANSFORMER (M4, M5, M6, M7, M8, M9, M10, M11, M12, M19, M20, M24, M25, M26, M27, M28, M29, M30, M31, M32, M33, M34)
122	M0216716	SCREW-SM (QTY 2)

Expanded Model Nomenclature

M1 - PTH124B35CE	P1250203R
M2 - PTH074B35CE	P1250204R
M3 - PTH074B25CE	P1250213R
M4 - PTH073B25CE	P1250224R
M5 - PTH073B35CE	P1250225R
M6 - PTH093B25CE	P1250226R
M7 - PTH093B50CE	P1250227R
M8 - PTH123B25CE	P1250228R
M9 - PTH123B35CE	P1250229R
M10 - PTH123B50CE	P1250230R
M11 - PTH153B25CE	P1250231R
M12 - PTH153B50CE	P1250232R
M13 - PTH094B25CE	P1250234R
M14 - PTH094B35CE	P1250235R
M15 - PTH124B25CE	P1250236R
M16 - PTH154B25CE	P1250237R
M17 - PTH154B35CE	P1250238R
M18 - PTH154B50CE	P1250239R
M19 - PTH093B35CE	P1250241R
M20 - PTH153B35CE	P1250243R
M21 - PTH094B50CE	P1250244R
M22 - PTH105B30CE	P1250245R
M23 - PTH125B30CE	P1250246R
M24 - PTH073B25CJ	P1250257R
M25 - PTH073B35CJ	P1250258R
M26 - PTH093B25CJ	P1250259R
M27 - PTH093B50CJ	P1250260R
M28 - PTH123B25CJ	P1250261R
M29 - PTH123B35CJ	P1250262R
M30 - PTH123B50CJ	P1250263R
M31 - PTH153B25CJ	P1250264R
M32 - PTH153B50CJ	P1250265R
M33 - PTH093B35CJ	P1250267R
M34 - PTH153B35CJ	P1250269R

Cap Tube Assy/Reversing Valve Weld

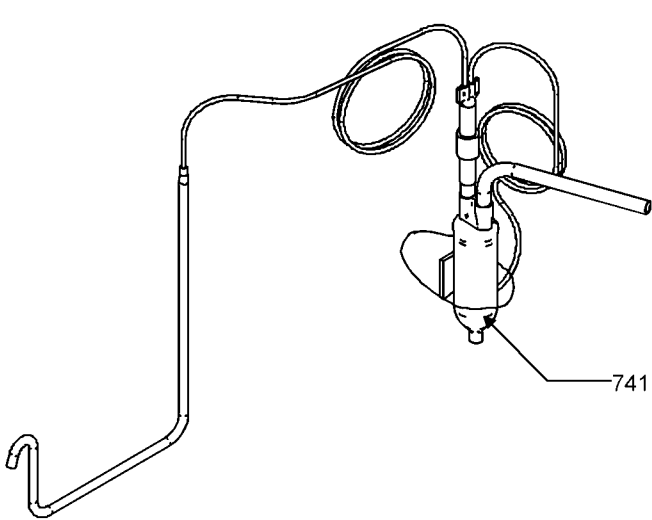


Image 1

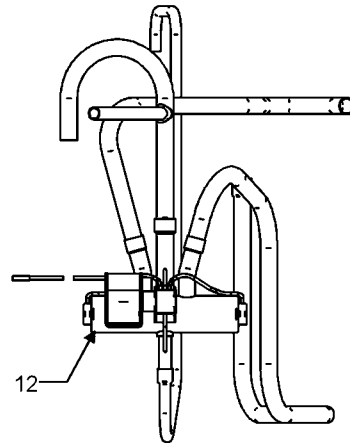


Image 2

Image 3

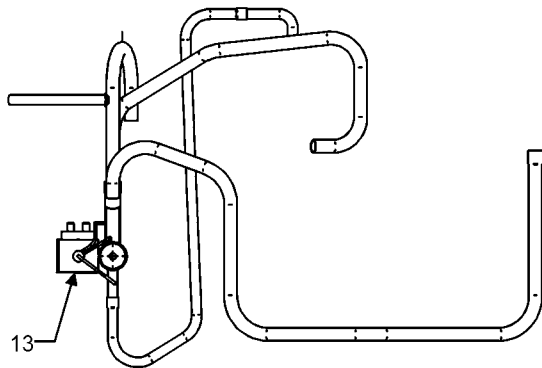


Image 4

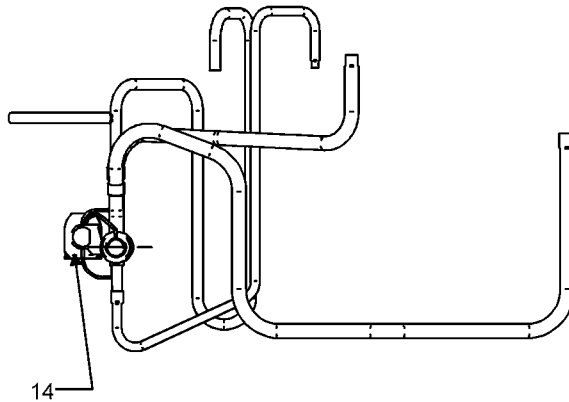
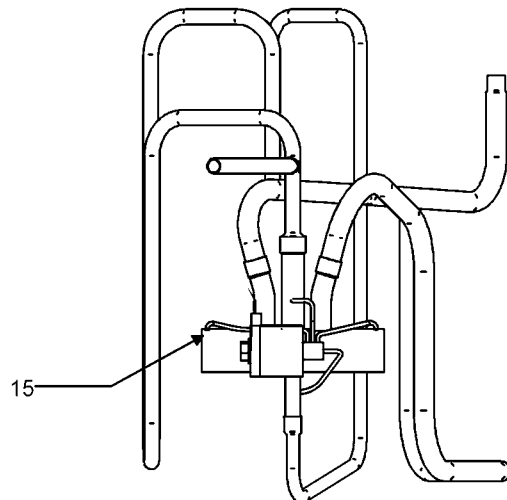


Image 5



Cap Tube Assy/Reversing Valve Weld

Ref. Part			Ref. Part		
No: No:		Description:	No: No:		Description:
<i>Image 1:</i>			Expanded Model Nomenclature		
201	20474401	REV VLV WELD (M11, M12, M20)	M1 - PTH124B35CE	P1250203R	
201	20474402	REV VLV WELD (M16, M17, M18)	M2 - PTH074B35CE	P1250204R	
201	20474403	REV VLV WELD (M31, M32, M34)	M3 - PTH074B25CE	P1250213R	
201	20477001	REV VLV WELD (M6, M19)	M4 - PTH073B25CE	P1250224R	
201	20477002	REV VLV WELD (M13, M14, M21, M22)	M5 - PTH073B35CE	P1250225R	
201	20477003	REV VLV WELD (M26, M27, M33)	M6 - PTH093B25CE	P1250226R	
201	20477101	REV VLV WELD (M8, M9, M10)	M7 - PTH093B50CE	P1250227R	
201	20477102	REV VLV WELD (M1, M15)	M8 - PTH123B25CE	P1250228R	
201	20477103	REV VLV WELD (M28, M29, M30)	M9 - PTH123B35CE	P1250229R	
201	20477401	REV VLV WELD (M4, M5)	M10 - PTH123B50CE	P1250230R	
201	20477402	REV VLV WELD (M2, M3)	M11 - PTH153B25CE	P1250231R	
201	20477403	REV VLV WELD (M24, M25)	M12 - PTH153B50CE	P1250232R	
741	20284919	CAPILLARY TUBE ASSY (M2, M3, M4, M5, M24, M25)	M13 - PTH094B25CE	P1250234R	
741	20284920	CAPILLARY TUBE ASSY (M6, M7, M13, M14, M19, M21, M22, M26, M27, M33)	M14 - PTH094B35CE	P1250235R	
741	20284921	CAPILLARY TUBE ASSY (M1, M8, M9, M10, M15, M23, M28, M29, M30)	M15 - PTH124B25CE	P1250236R	
741	20284922	CAPILLARY TUBE ASSY (M11, M12, M16, M17, M18, M20, M31, M32, M34)	M16 - PTH154B25CE	P1250237R	
<i>Image 2:</i>			M17 - PTH154B35CE	P1250238R	
12	20365801	REV VALVE ASSY (M8, M9, M10, M28, M29, M30)	M18 - PTH154B50CE	P1250239R	
12	20365802	REV VALVE ASSY (M1, M15)	M19 - PTH093B35CE	P1250241R	
12	20365803	REV VALVE ASSY (M22)	M20 - PTH153B35CE	P1250243R	
<i>Image 3:</i>			M21 - PTH094B50CE	P1250244R	
13	20365801	REV VALVE ASSY (M11, M12, M20, M31, M32, M34)	M22 - PTH105B30CE	P1250245R	
13	20365802	REV VALVE ASSY (M16, M17, M18)	M23 - PTH125B30CE	P1250246R	
13	20365803	REV VALVE ASSY (M23)	M24 - PTH073B25CJ	P1250257R	
<i>Image 4:</i>			M25 - PTH073B35CJ	P1250258R	
14	20365801	REV VALVE ASSY (M6, M7, M19, M26, M27, M33)	M26 - PTH093B25CJ	P1250259R	
14	20365802	REV VALVE ASSY (M13, M14, M21)	M27 - PTH093B50CJ	P1250260R	
<i>Image 5:</i>			M28 - PTH123B25CJ	P1250261R	
15	20365801	REV VALVE ASSY (M4, M5, M24, M25)	M29 - PTH123B35CJ	P1250262R	
15	20365802	REV VALVE ASSY (M2, M3)	M30 - PTH123B50CJ	P1250263R	
			M31 - PTH153B25CJ	P1250264R	
			M32 - PTH153B50CJ	P1250265R	
			M33 - PTH093B35CJ	P1250267R	
			M34 - PTH153B35CJ	P1250269R	