Rheem WP14AY Heat Pump Replacement Parts List

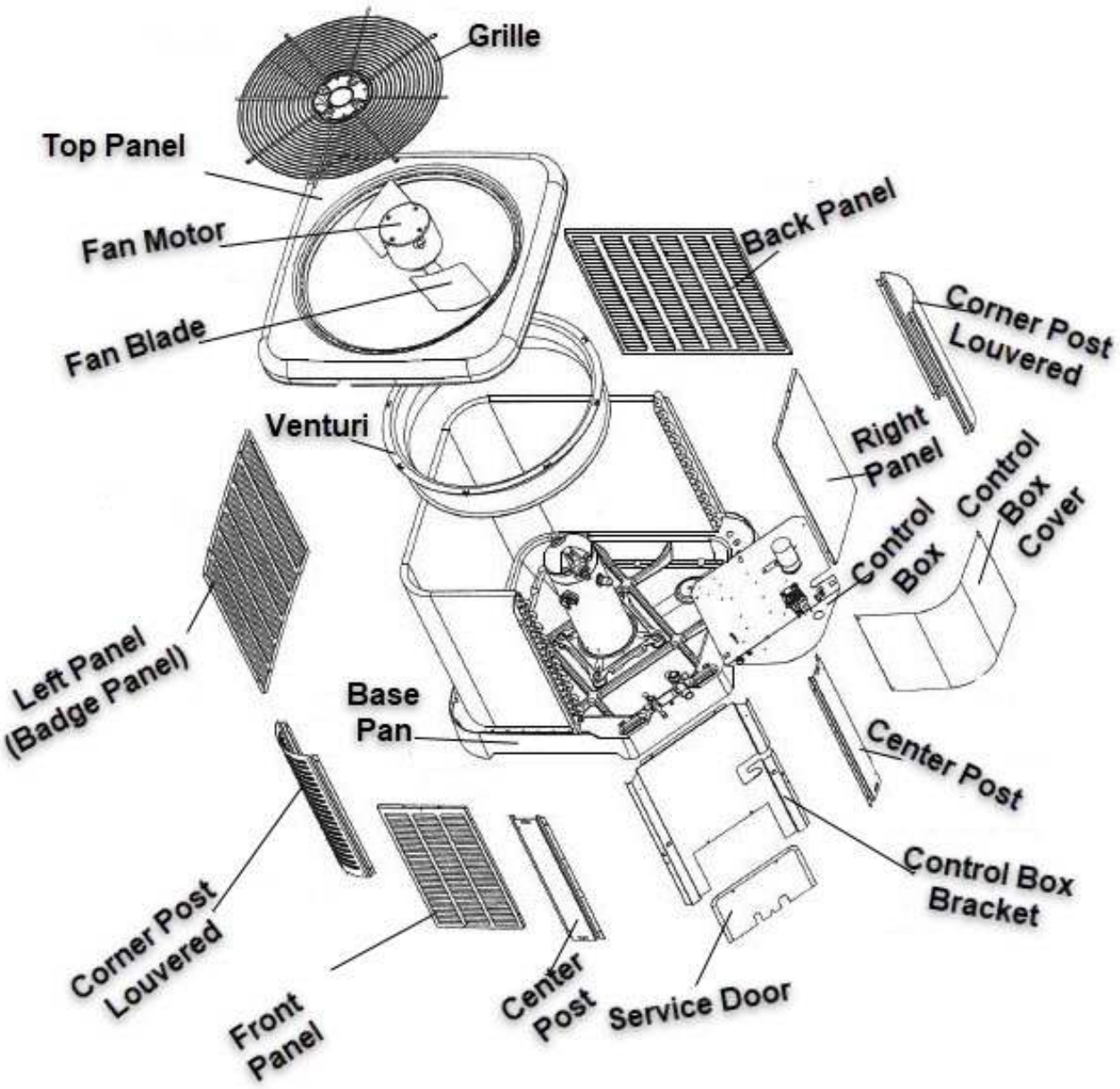
Parts list RP-RHM-WP14AY | Updated Nov 2026 | 135 parts | 29 model numbers

Genuine Rheem OEM part numbers for the models listed below, compiled from Rheem Manufacturing's service parts catalog. Quantities are per unit. Where Rheem has replaced a part number, the current number is shown under Replaced By. Always confirm the full model and serial number of the unit before ordering.

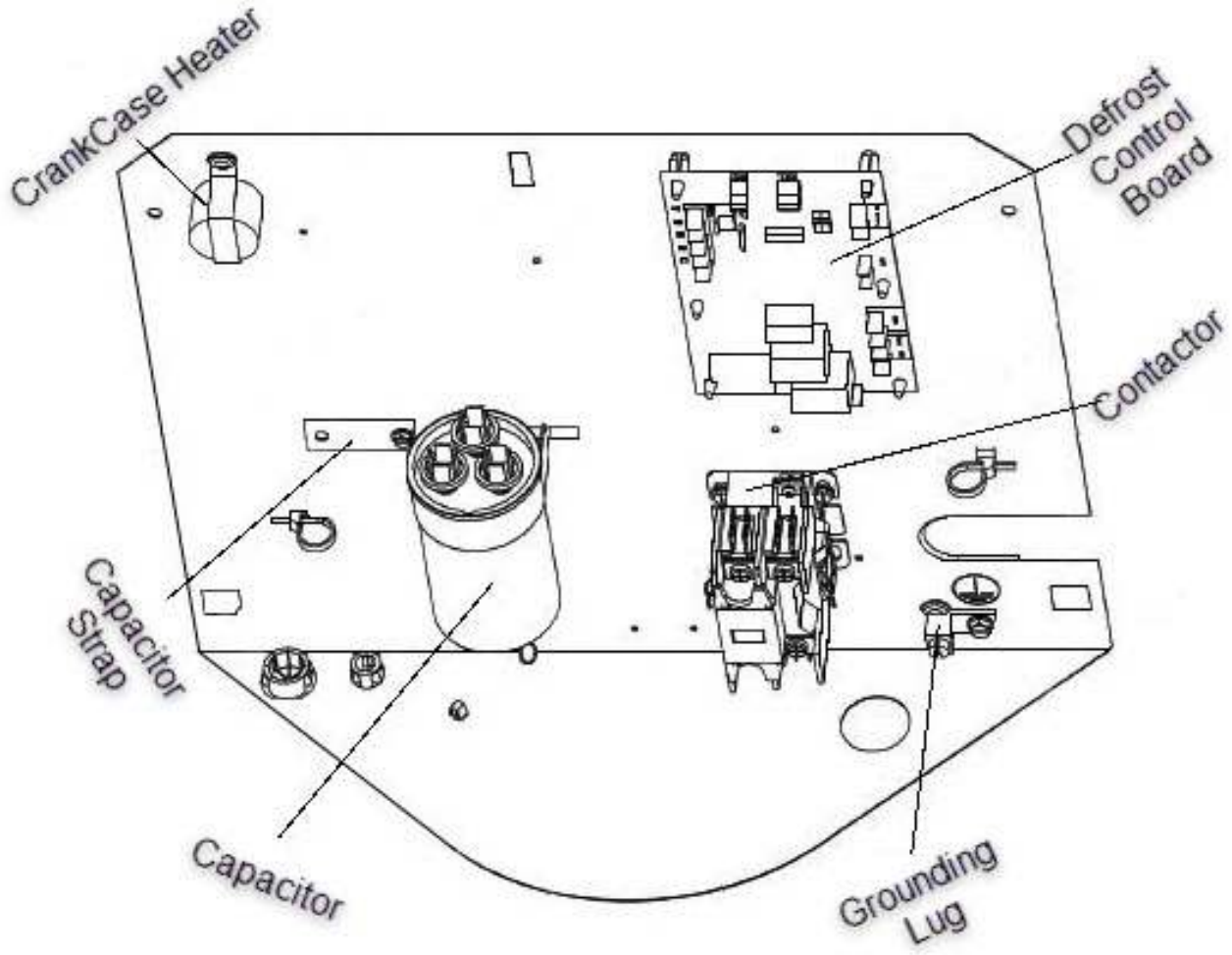
Models covered

WP14AY18A, WP14AY18AJ1NA, WP14AY18AJ1NAFGA, WP14AY24A, WP14AY24AJ2NA, WP14AY24AJ2NAFGA, WP14AY30A, WP14AY30AJ2NA, WP14AY30AJ2NAFGA, WP14AY36A, WP14AY36AC2NA, WP14AY36AD2NA, WP14AY36AJ2NA, WP14AY36AJ2NAFGA, WP14AY42A, WP14AY42AC2NA, WP14AY42AD2NA, WP14AY42AJ2NA, WP14AY42AJ2NAFGA, WP14AY48A, WP14AY48AC2NA, WP14AY48AD2NA, WP14AY48AJ2NA, WP14AY48AJ2NAFGA, WP14AY60A, WP14AY60AC2NA, WP14AY60AD2NA, WP14AY60AJ2NA, WP14AY60AJ2NAFGA

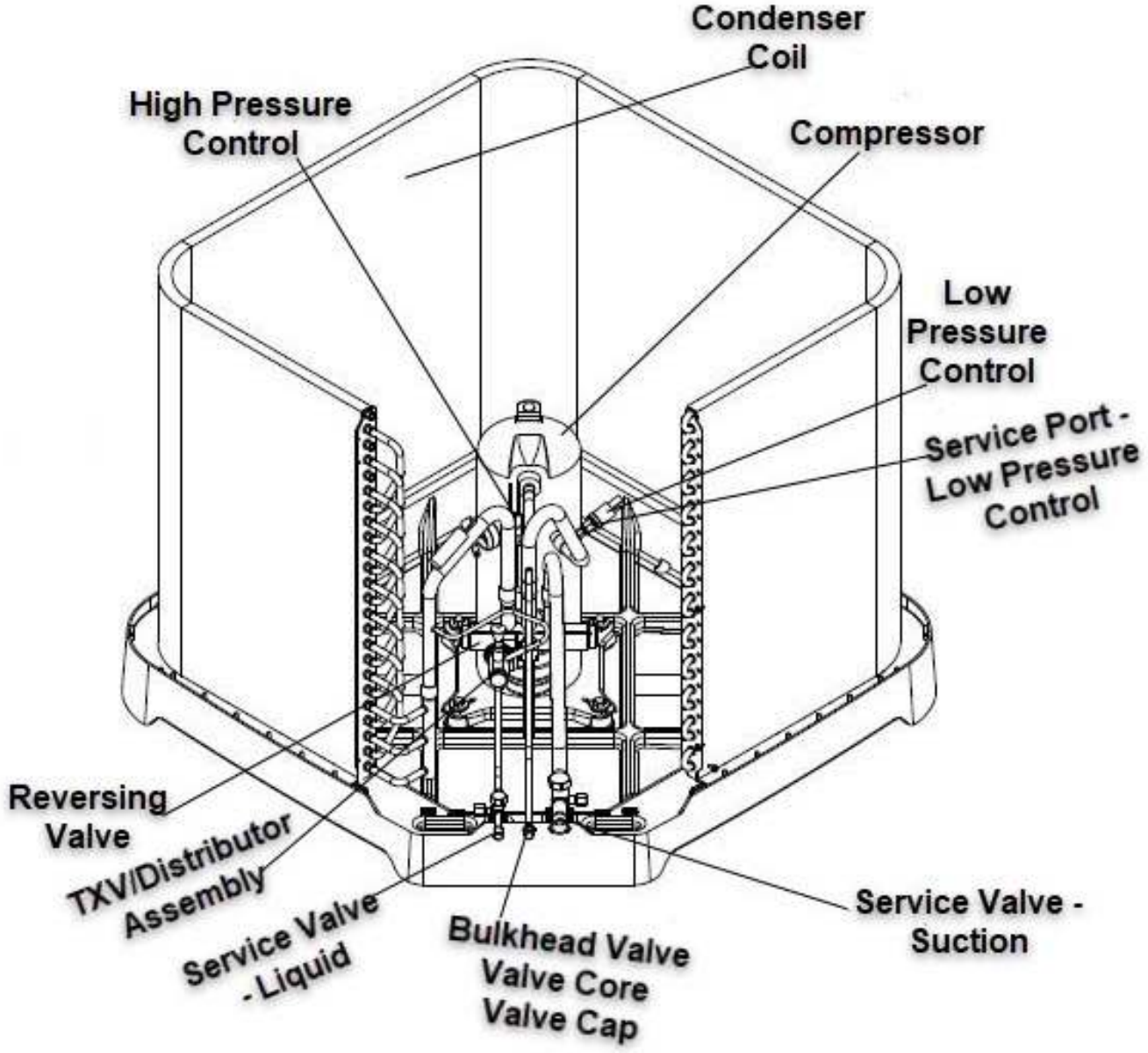
WP14AY parts breakdown: Exploded View



WP14AY parts breakdown: Control Box



WP14AY parts breakdown: Valve Mounting Compressor



Compressor

Part No.	Description	Qty	Replaced By	Fits Models
55-102045-236	Compressor	1		WP14AY24AJ2NAFGA
55-102045-237	Compressor	1		WP14AY30AJ2NAFGA
55-102045-239	Compressor	1		WP14AY42AJ2NAFGA
55-102045-240	Compressor	1		WP14AY48AJ2NAFGA
55-102045-241	Compressor	1		WP14AY60AJ2NAFGA
55-107225-238	Compressor	1		WP14AY36AJ2NAFGA
55-107225-246	Compressor	1		WP14AY18AJ1NAFGA
55-109517-21	Compressor	1		WP14AY42AC2NA
55-109517-22	Compressor	1		WP14AY48AC2NA
55-109517-23	Compressor	1		WP14AY60AC2NA
55-109517-24	Compressor	1		WP14AY36AD2NA
55-109517-25	Compressor	1		WP14AY42AD2NA
55-109517-26	Compressor	1		WP14AY48AD2NA
55-109517-27	Compressor	1		WP14AY60AD2NA
55-109517-63	Compressor	1		WP14AY36AC2NA
63-20072-03	Compressor Mounting Screw (1-1/2 in. long)	1		All models
45-107231-02K	Compressor Plug Assembly Kit - LG	1		WP14AY18AJ1NAFGA, WP14AY36AJ2NAFGA
45-101723-07	Copeland Molded Plug - Low Voltage (Two-Stage Solenoid) Includes Rectifier	1		WP14AY24AJ2NAFGA, WP14AY30AJ2NAFGA, WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA
45-101723-07K	Copeland Molded Plug Kit - Low Voltage (Two-Stage Solenoid) Includes Rectifier	1		WP14AY60AJ2NAFGA
45-100834-80	Copeland Molded Plug Wiring Harness	1		WP14AY24AJ2NAFGA, WP14AY30AJ2NAFGA, WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA, WP14AY60AJ2NAFGA
44-101884-06	Crankcase Heater	1		WP14AY60AD2NA
44-103663-16	Crankcase Heater	1		WP14AY60AJ2NAFGA
56-18518-06	Mounting Grommet - Compressor	1		All models
83-110921-01	Muffler	1		All models

Motors & fans

Part No.	Description	Qty	Replaced By	Fits Models
51-102008-29	Condenser Motor - 1/5 hp 208-230/1/50-60 (825 rpm/1 speed)	1		WP14AY60AJ2NAFGA
51-102008-34	Condenser Motor - 1/5 hp 208-230/1/50-60 (825 rpm/1 speed)	1		WP14AY30AJ2NAFGA, WP14AY36AJ2NAFGA, WP14AY48AJ2NAFGA
51-102500-06	Condenser Motor - 1/5 hp 380-415-460/1/50-60 (825 rpm/1 speed)	1		WP14AY36AD2NA, WP14AY42AD2NA, WP14AY48AD2NA
51-101774-34	Condenser Motor - 1/5 hp 460/1/60 (825 rpm/1 speed)	1		WP14AY60AD2NA
51-102008-18	Condenser Motor - 1/8 hp 208-230/1/50-60 (1075 rpm/1 speed)	1		WP14AY24AJ2NAFGA
70-101323-33	Fan Blade	1		WP14AY18AJ1NAFGA
70-101323-58	Fan Blade	1		WP14AY30AJ2NAFGA
70-101323-29K	Fan Blade Kit	1		WP14AY60AJ2NAFGA
70-101323-30K	Fan Blade Kit	1		WP14AY36AJ2NAFGA, WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA
70-101323-32K	Fan Blade Kit	1		WP14AY24AJ2NAFGA
51-108708-06	Motor - Broad Ocean 1/5 hp Direct Drive	1		WP14AY42AJ2NAFGA
51-108708-11	Motor - Broad Ocean 1/8 hp Direct Drive	1		WP14AY18AJ1NAFGA

Electrical

Part No.	Description	Qty	Replaced By	Fits Models
47-102709-02	Ambient Sensor - 48 in.	1		All models
43-25133-36	Capacitor - 30/5/440 Dual Round	1		WP14AY24AJ2NAFGA
43-101665-06	Capacitor - 35/5/440 Dual Round	1		WP14AY18AJ1NAFGA, WP14AY30AJ2NAFGA

Part No.	Description	Qty	Replaced By	Fits Models
43-25133-14	Capacitor - 40/5/440 Dual Round	1		WP14AY36AJ2NAFGA, WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA, WP14AY60AJ2NAFGA
43-101666-65	Capacitor - 5/440 Single Round	1		WP14AY36AC2NA, WP14AY36AD2NA, WP14AY42AC2NA, WP14AY42AD2NA, WP14AY48AC2NA, WP14AY48AD2NA, WP14AY60AC2NA, WP14AY60AD2NA
42-109499-05K	Contactor 25A XMC0-251 1P 1PH A2L	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA, WP14AY30AJ2NAFGA, WP14AY36AJ2NAFGA, WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA
42-109499-14K	Contactor 32A XMC0-323 3P 3PH W/ AUX A2L	1		WP14AY36AC2NA, WP14AY36AD2NA, WP14AY42AC2NA, WP14AY42AD2NA, WP14AY48AC2NA, WP14AY48AD2NA, WP14AY60AC2NA, WP14AY60AD2NA
42-109499-10K	Contactor 40A XMC0-401 1P 1PH A2L	1		WP14AY60AJ2NAFGA
47-102684-204	Defrost Control Board Kit	1		All models
47-102710-02	Defrost Control Sensor - 48 in.	1		All models
45-19000-01	Ground Lug	1		All models
61-26149-08	Wiring Harness - Reversing Valve	1		All models

Valves & switches

Part No.	Description	Qty	Replaced By	Fits Models
61-22369-04	Bulkhead Valve	1		All models
47-102290-01K	High Pressure Limit Kit - Auto Reset	1		All models
47-102240-02	Low Pressure Limit - Auto Reset	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA, WP14AY30AJ2NAFGA, WP14AY36AJ2NAFGA, WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA
47-103670-10	Low Pressure Limit - Auto Reset	1		WP14AY60AJ2NAFGA
61-102498-16	Reversing Valve	1		WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA, WP14AY60AJ2NAFGA
61-102498-17	Reversing Valve	1		WP14AY30AJ2NAFGA, WP14AY36AJ2NAFGA
61-102498-15K	Reversing Valve Kit	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA
83-CD3608-6PK	Service Valve - Copper Tube (Premium)	1		All models
PD619106	Service Valve Kit	1		WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA, WP14AY60AJ2NAFGA
PD619104	Service Valve Kit - Liquid Line	1		All models
PD619105	Service Valve Kit - Suction Line	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA, WP14AY30AJ2NAFGA, WP14AY36AJ2NAFGA
61-18551-01	Valve Core	1		All models

Coil & refrigeration

Part No.	Description	Qty	Replaced By	Fits Models
83-104499-11	Charge Compensator	1		WP14AY42AJ2NAFGA, WP14AY60AJ2NAFGA
83-104499-13	Charge Compensator	1		WP14AY48AJ2NAFGA
83-104499-01K	Charge Compensator Kit	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA, WP14AY30AJ2NAFGA, WP14AY36AJ2NAFGA
AS-108292-03	Condenser Coil	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA
AS-108309-03	Condenser Coil	1		WP14AY42AJ2NAFGA
82-18419-01	Copper Tee	1		All models
61-109706-01V	Expansion Valve (TXV) - Valve Only	1		WP14AY24AJ2NAFGA
61-109706-02V	Expansion Valve (TXV) - Valve Only	1		WP14AY30AJ2NAFGA
61-109706-03V	Expansion Valve (TXV) - Valve Only	1		WP14AY36AJ2NAFGA
61-109706-04V	Expansion Valve (TXV) - Valve Only	1		WP14AY42AJ2NAFGA
61-109706-05V	Expansion Valve (TXV) - Valve Only	1		WP14AY48AJ2NAFGA
61-109706-06V	Expansion Valve (TXV) - Valve Only	1		WP14AY18AJ1NAFGA
61-109706-07V	Expansion Valve (TXV) - Valve Only	1		WP14AY60AJ2NAFGA
83-25152-09	PROTECH Liquid Line Filter Drier (Bi-directional)	1		All models
64-21106-02	TXV Bulb Strap Mounting Kit	1		All models

Cabinet & hardware

Part No.	Description	Qty	Replaced By	Fits Models
83-100635-04	Access Valve Cap	1		All models
AE-108669-03	Basepan - Large	1		WP14AY60AJ2NAFGA
AE-108669-02	Basepan - Medium	1		WP14AY30AJ2NAFGA, WP14AY36AJ2NAFGA, WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA
AE-108669-01	Basepan - Small	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA
64-101148-06	Cable Tie - Double Loop, 7.6"	1		All models
AE-104562-01	Capacitor Strap	1		All models
91-101123-30	Center Cap Nameplate - Fujitsu	1		All models
AE-108674-01	Center Post - 22 inch	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA
AE-108674-03	Center Post - 24 inch	1		WP14AY30AJ2NAFGA
AE-108674-06	Center Post - 32 inch	1		WP14AY36AJ2NAFGA, WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA
AE-108674-07	Center Post - 36 inch	1		WP14AY60AJ2NAFGA
AE-104542-10	Coil Air Stop - Left (26 Tubes)	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA
AE-104543-10	Coil Air Stop - Right (26 Tubes)	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA
AS-108172-03	Condenser Coil	1		WP14AY30AJ2NAFGA
AS-108358-03	Condenser Coil	1		WP14AY48AJ2NAFGA
AS-108641-03	Condenser Coil	1		WP14AY36AJ2NAFGA
AS-109423-03	Condenser Coil	1		WP14AY60AJ2NAFGA
AS-105582-01CT	Control Box Bracket	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA
AS-105582-02CT	Control Box Bracket	1		WP14AY30AJ2NAFGA
AS-105582-04CT	Control Box Bracket	1		WP14AY36AJ2NAFGA, WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA
AS-105582-05CT	Control Box Bracket	1		WP14AY60AJ2NAFGA
AE-108671-01	Control Box Cover	1		All models
AE-108670-01	Control Panel	1		All models
68-100930-11	Flexible Conduit - 12.207 in.	1		WP14AY60AJ2NAFGA
91-101419-15	Fujitsu Label	1		All models
63-22368-01	Hex Lock Nut, 7/16 x 20	1		All models
68-106510-01	Insulation Wrap -1-5/8 I.D. x 1/2 in. Wall Thickness x 4-1/2 in.	1		All models
AE-108672-01	Jacket - 22 inch	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA
AE-108672-04	Jacket - 24 inch	1		WP14AY30AJ2NAFGA
AE-108672-06	Jacket - 32 inch	1		WP14AY36AJ2NAFGA, WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA
AE-108672-12	Jacket - 36 inch (Large)	1		WP14AY60AJ2NAFGA
AE-108673-01	Jacket Panel - 22 inch	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA
AE-108673-04	Jacket Panel - 24 inch	1		WP14AY30AJ2NAFGA
AE-108673-06	Jacket Panel - 32 inch	1		WP14AY36AJ2NAFGA, WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA
AE-108673-12	Jacket Panel - 36 inch (Large)	1		WP14AY60AJ2NAFGA
64-25340-02	Locking Wing Push Mount Tie	1		All models
AE-108668-01	Panel - Top	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA
AE-108668-02	Panel - Top	1		WP14AY30AJ2NAFGA, WP14AY36AJ2NAFGA, WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA
AE-108668-03	Panel - Top	1		WP14AY60AJ2NAFGA
63-23206-01	Screw	1		All models
PD637241	Sheet Metal Screw - 63-105098-05 - 8-18 x 3/8 in. (Pack of 50)	3/4		All models
PD637249	Sheet Metal Screw - 63-105098-11 - 8-18 X 3/4 in. (Pack of 50)	1		All models
63-24368-01	Sheet Metal Screw, 8-18 x 1/4 in.	1		All models
45-103252-02	Snap-In Bushing - Conductor Protection	1		All models
45-18515-01	Snap-In Bushing - Conductor Protection	1		All models

Part No.	Description	Qty	Replaced By	Fits Models
82-17063-11	Tapered Plug	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA, WP14AY30AJ2NAFGA, WP14AY36AJ2NAFGA
82-17063-01	Tapered Polyethylene Plug	1		All models
64-107317-01	Thermistor Spring	1		All models
63-100404-06	Thread-Forming Screw (black), 10-32 x 7/16 in.	1		WP14AY30AJ2NAFGA, WP14AY36AJ2NAFGA, WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA, WP14AY60AJ2NAFGA
63-22487-01	Thread-Forming Screw, 10-32 x 1/2 in.	1		All models
63-100404-02	Thread-Forming Screw, 12-24 x 7/16 in.	1		All models
68-104464-02	Venturi	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA
68-104464-04	Venturi	1		WP14AY30AJ2NAFGA, WP14AY36AJ2NAFGA, WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA
68-104464-07	Venturi	1		WP14AY60AJ2NAFGA
64-17606-04	Wire & Cable Tie - Nylon Black - 11-1/2 in.	1		All models
64-17606-01	Wire & Cable Tie - Nylon Black - 8 in.	1		All models
95-104620-01	Wire Grille	1		WP14AY18AJ1NAFGA, WP14AY24AJ2NAFGA
95-104620-02	Wire Grille	1		WP14AY30AJ2NAFGA, WP14AY36AJ2NAFGA, WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA
95-104620-03	Wire Grille	1		WP14AY60AJ2NAFGA
45-17007-01	Y-Connector	1	OBSOLETE	WP14AY24AJ2NAFGA, WP14AY30AJ2NAFGA, WP14AY36AJ2NAFGA, WP14AY42AJ2NAFGA, WP14AY48AJ2NAFGA, WP14AY60AJ2NAFGA