Rheem RHMVY Air Handler Replacement Parts List

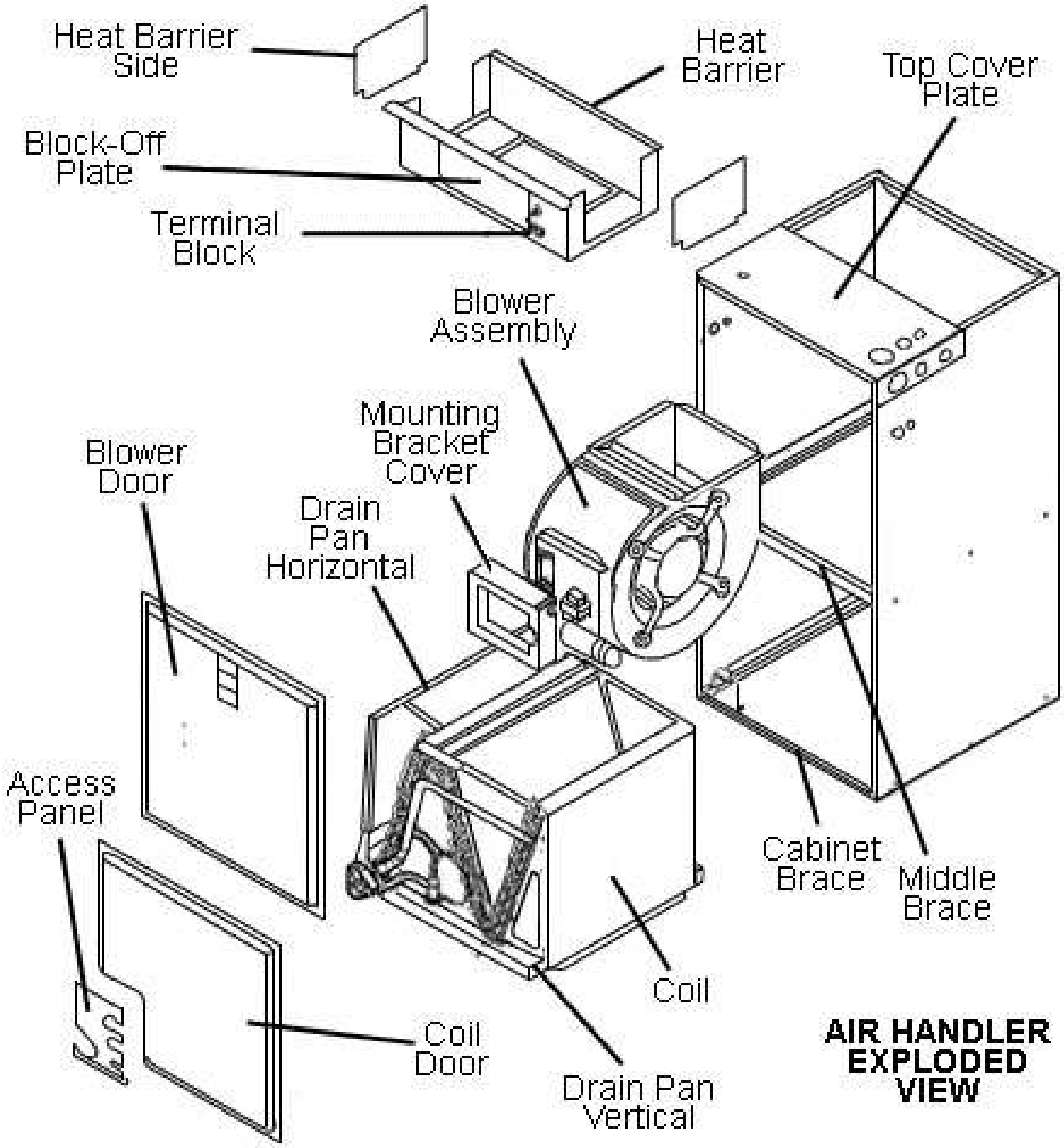
Parts list RP-RHM-RHMVY | Updated Nov 2026 | 131 parts | 24 model numbers

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.

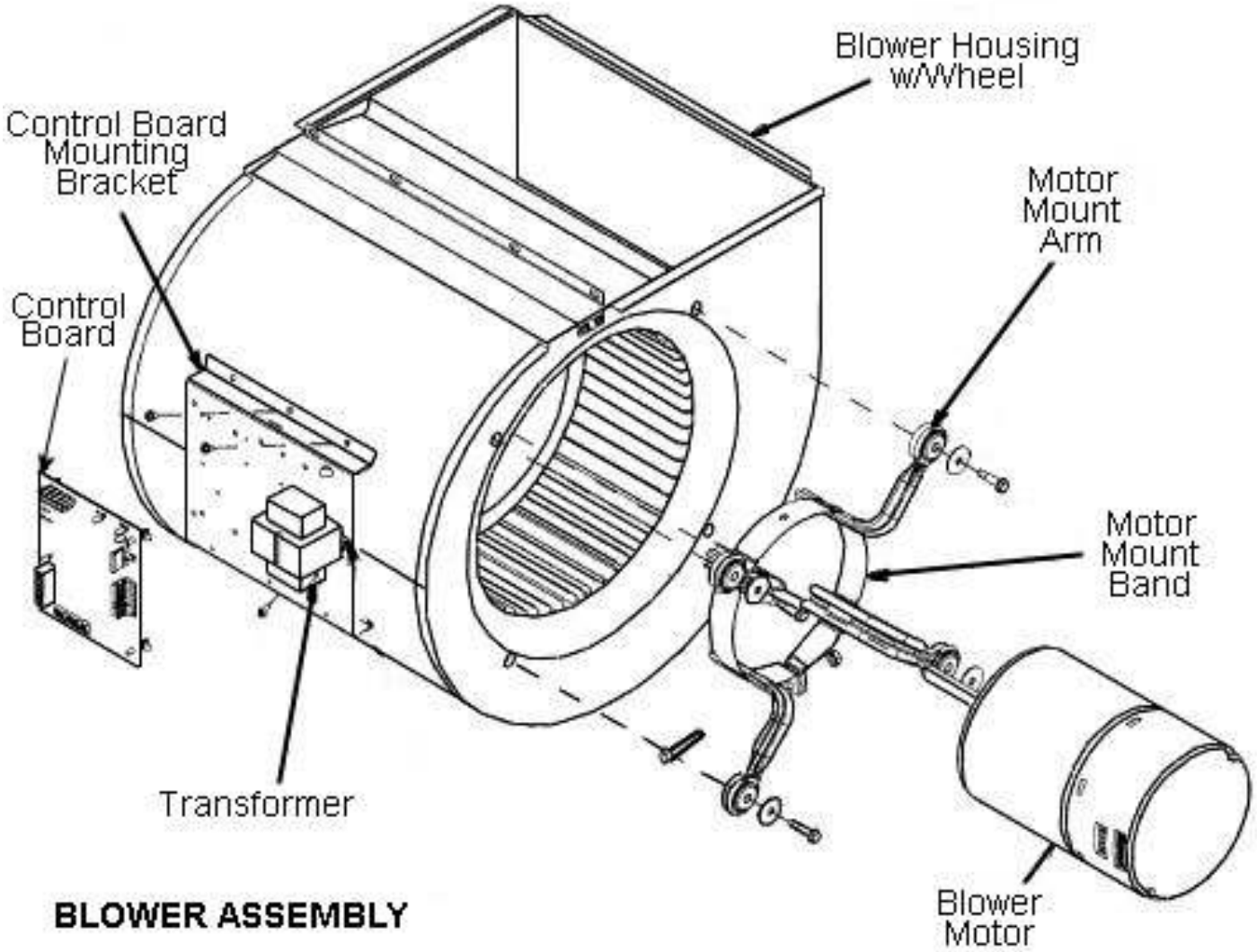
Models covered

RHMVY2417SEACNJ, RHMVY2417SEACNJL, RHMVY2417SEACNJRHC, RHMVY2417SEACNJRHL, RHMVY2421MEACNJ, RHMVY2421MEACNJL, RHMVY2421MEACNJRHC, RHMVY2421MEACNJRHL, RHMVY3621MEACAJ, RHMVY3621MEACAJL, RHMVY3621MEACAJRHC, RHMVY3621MEACAJRHL, RHMVY4821SEACAJ, RHMVY4821SEACAJL, RHMVY4821SEACAJRHC, RHMVY4821SEACAJRHL, RHMVY6021SEACAJ, RHMVY6021SEACAJL, RHMVY6021SEACAJRHC, RHMVY6021SEACAJRHL, RHMVY6024SEACNJ, RHMVY6024SEACNJL, RHMVY6024SEACNJRHC, RHMVY6024SEACNJRHL

RHMVY parts breakdown: ADS-105108-07V 1 Exploded View



RHMVY parts breakdown: ADS-105108-07V 2 Blower Assembly



BLOWER ASSEMBLY

Motors & fans

Part No.	Description	Qty	Replaced By	Fits Models
AS-109106-01	Blower Assembly	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL, RHMVY2421MEACNJL, RHMVY2421MEACNJRHL (incl. variants)
AS-109106-03	Blower Assembly	1		RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
AS-109106-04	Blower Assembly	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
AS-109106-05	Blower Assembly - Constant 1/2 hp 208/230V	1		RHMVY3621MEACAJL, RHMVY3621MEACAJRHL (incl. variants)
70-101729-04	Blower Housing w/Wheel	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
70-101729-08	Blower Housing w/Wheel	1		RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
70-101729-12	Blower Housing w/Wheel	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL, RHMVY2421MEACNJL, RHMVY2421MEACNJRHL (incl. variants)
70-19929-10	Motor Mount Arm w/Grommet	1/2		All models
70-19927-04	Motor Mount Band	1		All models
51-109272-01	Motor PWM - Nidec 1/2 hp	1		RHMVY3621MEACAJL, RHMVY3621MEACAJRHL (incl. variants)
51-109271-01	Motor PWM - Nidec 1/3 hp	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL, RHMVY2421MEACNJL, RHMVY2421MEACNJRHL (incl. variants)
51-109273-01	Motor PWM - Nidec 3/4 hp	1		RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL, RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)

Electrical

Part No.	Description	Qty	Replaced By	Fits Models
45-108467-01	Blower Motor Power Harness	1		All models
47-108463-02	Control Board - EcoNet Air Handler (SV 25) - A2L Ready	1		All models
45-19000-01	Ground Lug	1		All models
47-103454-05K	Pressure Transducer Kit - Suction (SPT)	1		All models
45-21684-02	Quick Connect Terminal	1		All models
47-109642-01	Sensor A2L (Sensirion)	1		RHMVY2417SEACNJ, RHMVY2421MEACNJ, RHMVY3621MEACAJ, RHMVY4821SEACAJ, RHMVY6021SEACAJ, RHMVY6024SEACNJ (incl. variants)
47-109144-01	Sensor/Clip Assembly	1		All models
45-23222-02	Terminal Block	1		All models
46-101905-01	Transformer	1		All models
45-104130-03	Wire Harness - Pressure Transducer, Suction	1		All models
45-102868-02	Wire Insulation Retainer	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)
45-102868-03	Wire Insulation Retainer	1		RHMVY2421MEACNJL, RHMVY2421MEACNJRHL, RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
45-102868-04	Wire Insulation Retainer	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)

Valves & switches

Part No.	Description	Qty	Replaced By	Fits Models
61-18551-01	Valve Core	1		All models

Coil & refrigeration

Part No.	Description	Qty	Replaced By	Fits Models
61-103151-14	EEV (Electronic Expansion Valve) - Coil	1		All models
61-110045-04	EEV/Distributor Assembly	1		RHMVY2421MEACNJL, RHMVY2421MEACNJRHL, RHMVY3621MEACAJL, RHMVY3621MEACAJRHL (incl. variants)
61-110045-05	EEV/Distributor Assembly	1		RHMVY4821SEACAJL, RHMVY4821SEACAJRHL (incl. variants)
61-110045-06	EEV/Distributor Assembly	1		RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
61-110045-07	EEV/Distributor Assembly	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)
61-110045-09	EEV/Distributor Assembly	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
45-109519-07	Plug Housing Assembly A2L Air Handler	1		RHMVY2417SEACNJ, RHMVY2421MEACNJ, RHMVY3621MEACAJ, RHMVY4821SEACAJ, RHMVY6021SEACAJ, RHMVY6024SEACNJ (incl. variants)

Cabinet & hardware

Part No.	Description	Qty	Replaced By	Fits Models
AE-101133-31	Access Panel	1		All models
AE-103988-02	Air Stop - Side	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)
AE-103988-04	Air Stop - Side	1		RHMVY2421MEACNJL, RHMVY2421MEACNJRHL (incl. variants)
AE-103988-07	Air Stop - Side	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
63-19919-01	Bolt, 1/4-20 x 1-1/2 in.	1		All models
10-101737-02	Brace - Coil Support	1		RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
AE-101134-02	Brace 17	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)
AE-101134-03	Brace 21	1		RHMVY2421MEACNJL, RHMVY2421MEACNJRHL, RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
AE-101134-04	Brace 24	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
AE-109597-01	Bracket - A2L Sensor	1		RHMVY2417SEACNJ, RHMVY2421MEACNJ, RHMVY3621MEACAJ, RHMVY4821SEACAJ, RHMVY6021SEACAJ, RHMVY6024SEACNJ (incl. variants)
AE-110038-01	Bracket - A2L Sensor Standoff	1		RHMVY2417SEACNJ (incl. variants)
45-17055-07	Bushing - Strain Relief	1	OBSOLETE	All models
45-22980-10	Button Plug with Recessed Head	1		All models
AE-100682-35	Cabinet	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
AE-100682-31	Cabinet - Air Handler	1	OBSOLETE	RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)
AE-100682-32	Cabinet - Air Handler	1	OBSOLETE	RHMVY2421MEACNJL, RHMVY2421MEACNJRHL (incl. variants)
AE-100682-36	Cabinet - Air Handler	1		RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
64-101148-06	Cable Tie - Double Loop, 7.6"	1		All models
AE-101737-01	Coil Brace	1		RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL, RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)

Part No.	Description	Qty	Replaced By	Fits Models
AE-101797-04	Cover - Mounting Bracket	1		All models
AE-100684-31	Door - Blower - 17-1/2 in.	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)
AE-100684-32	Door - Blower - 21 in.	1		RHMVY2421MEACNJL, RHMVY2421MEACNJRHL, RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
AE-100684-33	Door - Blower - 24-1/2 in.	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
AE-100685-37	Door - Coil	1		RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
AE-100685-32	Door - Coil A/H - 17-1/2 in.	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)
AE-100685-33	Door - Coil A/H - 21 in.	1		RHMVY2421MEACNJL, RHMVY2421MEACNJRHL (incl. variants)
AE-100685-36	Door - Coil A/H - 24-1/2 in.	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
68-104822-02	Drain Pan - 17 in. Vertical	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)
68-101129-05	Drain Pan - 21 in. Vertical	1		RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
68-104822-03	Drain Pan - 21 in. Vertical	1		RHMVY2421MEACNJL, RHMVY2421MEACNJRHL (incl. variants)
68-104822-04	Drain Pan - 24 in. Vertical	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
AS-101128-31H	Drain Pan - Horizontal	1		RHMVY2421MEACNJL, RHMVY2421MEACNJRHL (incl. variants)
AS-101128-33H	Drain Pan - Horizontal	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
AS-101128-34H	Drain Pan - Horizontal	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)
AS-101128-36H	Drain Pan - Horizontal	1		RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
68-100070-01	Drain Plug (3/4 in. NPT)	1		All models
AE-101048-07	Duct Flange	1		All models
64-23207-02	EZ Twist Lock Support Fastener	1		All models
68-42246-83	Gasket - 16 ft. long x 1/16 in. thick x 1/2 in. wide	1		All models
AE-100683-03	Heat Barrier	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)
AE-100683-05	Heat Barrier	1		RHMVY2421MEACNJL, RHMVY2421MEACNJRHL (incl. variants)
AE-100683-06	Heat Barrier	1		RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
AE-100683-08	Heat Barrier	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
AE-104241-01	Heat Barrier Side	1		All models
63-17189-03	Hex Nut, 1/4-20, w/External Tooth Lock Washer	1		All models
68-101121-15	Insulation	1		RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
68-101122-01	Insulation	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)
68-101576-01	Insulation	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)

Part No.	Description	Qty	Replaced By	Fits Models
68-101577-06	Insulation	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)
68-101577-09	Insulation	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
68-101644-01	Insulation	1		All models
68-101975-01	Insulation - Black 1/4 in.	1		All models
68-101576-02	Insulation - Blower Door	1		RHMVY2421MEACNJL, RHMVY2421MEACNJRHL, RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
68-101576-03	Insulation - Blower Door	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
68-101121-01	Insulation - Cabinet	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)
68-101121-02	Insulation - Cabinet	1		RHMVY2421MEACNJL, RHMVY2421MEACNJRHL (incl. variants)
68-101121-04	Insulation - Cabinet	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
68-101577-07	Insulation - Coil Door	1		RHMVY2421MEACNJL, RHMVY2421MEACNJRHL (incl. variants)
68-101577-10	Insulation - Coil Door	1		RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
68-100528-06	Insulation - Drain Pan - Horizontal	1		RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
68-100528-01	Insulation - Horizontal Drain Pan	1		RHMVY2421MEACNJL, RHMVY2421MEACNJRHL (incl. variants)
68-100528-03	Insulation - Horizontal Drain Pan	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
68-100528-04	Insulation - Horizontal Drain Pan	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)
68-101122-02	Insulation - Top Panel	1		RHMVY2421MEACNJL, RHMVY2421MEACNJRHL, RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
68-101122-03	Insulation - Top Panel	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
64-25340-02	Locking Wing Push Mount Tie	1		All models
63-101978-01	Machine Screw, 1/4-20 x 1 in.	1/2		All models
AE-101054-01	Middle Brace 17	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)
AE-101054-02	Middle Brace 21	1		RHMVY2421MEACNJL, RHMVY2421MEACNJRHL, RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
AE-101054-03	Middle Brace 24	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
AE-101049-04	Mounting Bracket	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
AE-101049-05	Mounting Bracket	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL, RHMVY2421MEACNJL, RHMVY2421MEACNJRHL, RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
91-101422-06	Nameplate Reliance - 14AJL18-36	1		RHMVY2417SEACNJRHL, RHMVY2421MEACNJRHL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJRHL, RHMVY6024SEACNJRHL (incl. variants)
AE-100455-01	Plate - Block-Off	1		All models

Part No.	Description	Qty	Replaced By	Fits Models
64-102873-01	Push Mount Tie	1		All models
AE-101127-01	Rail - Coil	1		All models
AE-101127-02	Rail - Coil	1		RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
AE-101550-01	Rail - Coil Top	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL, RHMVY2421MEACNJL, RHMVY2421MEACNJRHL, RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
AE-101136-07	Rear/Front Shield	1		All models
63-22153-05	Sheet Metal Screw, 8-18 x 3/8 in.	1/2/3/5/7		All models
63-22153-03	Sheet Metal Screw, 8-18 x 1-1/4 in.	1		All models
63-24368-01	Sheet Metal Screw, 8-18 x 1/4 in.	1		All models
63-22429-01	Stainless Steel Sheet Metal Screw, 8-18 x 1/2 in.	1		All models
AE-100530-07	Strap	1		All models
68-23618-81	Stripping - 40 ft. Roll	1		All models
63-22487-01	Thread-Forming Screw, 10-32 x 1/2 in.	1		All models
AE-100686-31	Top Cover Plate	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL (incl. variants)
AE-100686-32	Top Cover Plate	1		RHMVY2421MEACNJL, RHMVY2421MEACNJRHL, RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL (incl. variants)
AE-100686-33	Top Cover Plate	1		RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
56-19008-02	Tube Plug	1	OBSOLETE	All models
56-19008-04	Tube Plug	1	OBSOLETE	RHMVY2417SEACNJL, RHMVY2417SEACNJRHL, RHMVY2421MEACNJL, RHMVY2421MEACNJRHL (incl. variants)
56-19008-05	Tube Plug	1	OBSOLETE	RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL, RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
63-18604-06	Washer	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL, RHMVY2421MEACNJL, RHMVY2421MEACNJRHL (incl. variants)
63-18604-07	Washer	1		RHMVY3621MEACAJL, RHMVY3621MEACAJRHL, RHMVY4821SEACAJL, RHMVY4821SEACAJRHL, RHMVY6021SEACAJL, RHMVY6021SEACAJRHL, RHMVY6024SEACNJL, RHMVY6024SEACNJRHL (incl. variants)
63-26198-02	Washer - Flat (Fender)	1/2		All models
AS-102277-04	Water Diverter/Channel/Top Air Stop Assembly	1		RHMVY2417SEACNJL, RHMVY2417SEACNJRHL, RHMVY2421MEACNJL, RHMVY2421MEACNJRHL (incl. variants)
64-17606-06	Wire & Cable Tie - Nylon Black - 7-1/2 in.	1		All models
64-17606-01	Wire & Cable Tie - Nylon Black - 8 in.	1		All models