



GEN12AD-V

Parts List
10-June-2013



*This parts list is current as of the above revision date.
See <http://www.rheempartslists.net/92-42800-GEN12AD-V.pdf> for the current revision.*

Standby Generators

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MODEL NUMBER EXPLANATION	
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G	E	N	1	2	A	D	-	V
(1)			(2)		(3)	(4)		5

(1) PRODUCT TYPE

GEN = Standby Generator

(2) OUTPUT CAPACITY

10 = 10,000 kW

12 = 12,000 kW

15 = 15,000 kW

18 - 18,000 kW

$$20 = 20,000 \text{ kW}$$

27 = 27,000 kW

$$30 = 30,000 \text{ kW}$$

42 = 42,000 kW

$$45 = 45,000 \text{ kW}$$

(3) ENGINE COOLING

A = Air Cooled

W = Water Cooled

(4) FUEL TYPE

D = LP or Natural Gas (Selectable in Field)

$$L = LP$$

N = Natural Gas

(5) VERTICAL

No.	Notes	MODEL OUTPUT CAPACITY ENGINE COOLING/FUEL TYPE	GEN 12 AD-V
GENERAL ASSEMBLY PARTS			
1		Base	CALL
2		Duct	CALL
3		Bracket	CALL
4		Screw	CALL
5		Cradle	CALL
6		Hole Plug	198460GS
7		Bracket	CALL
8		Bolt	CALL
9		Seal	CALL
10	2	Hex Nut, M8-1.25	N/A
11		Vibration Mount	CALL
12	2	Hex Head Capscrew, 5/16-18 x 2	N/A
13	2	Lock Washer, M8	N/A
14	2	Flat Washer, M8	N/A
15		Decal	CALL
16		Bolt	CALL
17		Washer	203200GS
18	Stk	Starter Solenoid	691656
19	2	Lock Washer, 1/4	N/A
20	2	Nut, 1/4-20	N/A
21		Wire	CALL
22		Nut	CALL
23	2	Hex Head Capscrew, 5/16-18 x 2-1/2	N/A
24		Seal	CALL
25	1	Alternator	N/A
26		Muffler	CALL
27		Gasket	CALL
28		Vibration Mount	CALL
29	Stk	Fuel Hose	312079GS
30		Engine Adapter	CALL
31		Nut	CALL
33		Screw	CALL
34		Washer	CALL
35	Stk	Switch	313228GS
36		Temp Switch Plate	CALL
37	Stk	Oil Drain Hose	1723165SM
38		Cover	CALL
39		Seal	CALL
900	3	Engine	N/A

No.	Notes	MODEL OUTPUT CAPACITY ENGINE COOLING/FUEL TYPE	GEN 12 AD-V
GENERAL ASSEMBLY PARTS - NOT ILLUSTRATED			
		Manual, Operators	CALL
		Manual, Install	CALL
		Kit, Manual	CALL
		Harness, Power Wire	CALL
		Hang Tag, Attn Standby Equipment	CALL
		Flex Hose	CALL
		Strap, Battery	CALL
		Kit, LP Conversion	CALL
		Touch-Up Paint Pen, Granite/Steel Gray	PD523019
		Touch-Up Spray Paint, Granite/Steel Gray	PD523018

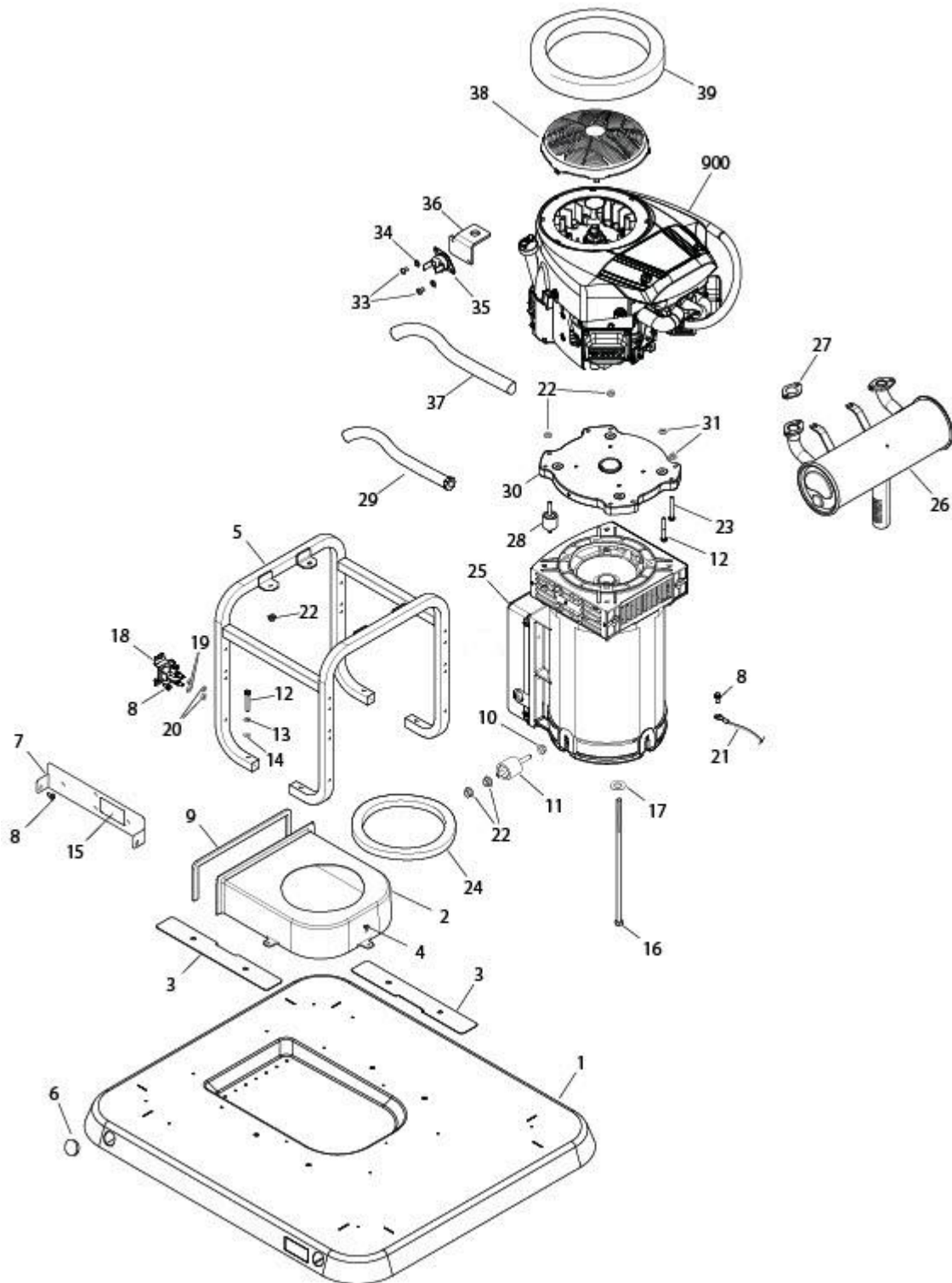
No.	Notes	MODEL OUTPUT CAPACITY ENGINE COOLING/FUEL TYPE	GEN 12 AD-V
OPTIONAL ACCESSORIES			
	Stk	Kit, Cold Weather	6030

No.	Notes	MODEL OUTPUT CAPACITY ENGINE COOLING/FUEL TYPE	GEN 12 AD-V
ENCLOSURE PARTS			
1		Base	CALL
2		Bulkhead	CALL
3		Muffler Cover	CALL
4		Screw	CALL
5		Decal	CALL
6		Decal	CALL
7		Seal	CALL
8		Muffler Deflector	CALL
9		Corner	CALL
10		Muffler Cover	CALL
11		Door	CALL
12		Roof	CALL
13		Seal	CALL
14		Decal	CALL
15		Battery Tray	CALL
16		Bolt	CALL
17		Bulkhead	CALL
18		Lever	CALL
19		Nut	CALL
20		Screw	CALL
21	2	Hex Head Capscrew, 1/4-20 x 3/4	N/A
22		Rail	CALL
23		Bulkhead	CALL
24		Rail	CALL
25		Divider	CALL
26		Knob	CALL
27		Bumper	CALL
28		U-Bolt	CALL
29	2	Nut, 3/8-16	N/A
30	2	Flat Washer, 3/8 - M10	N/A
31		Decal	CALL
32		Latch Key	314290GS
33		Corner	CALL
34		Door	CALL
35		Latch	313745GS
36		Door	CALL
37		Trim	CALL
38		Hinge	CALL

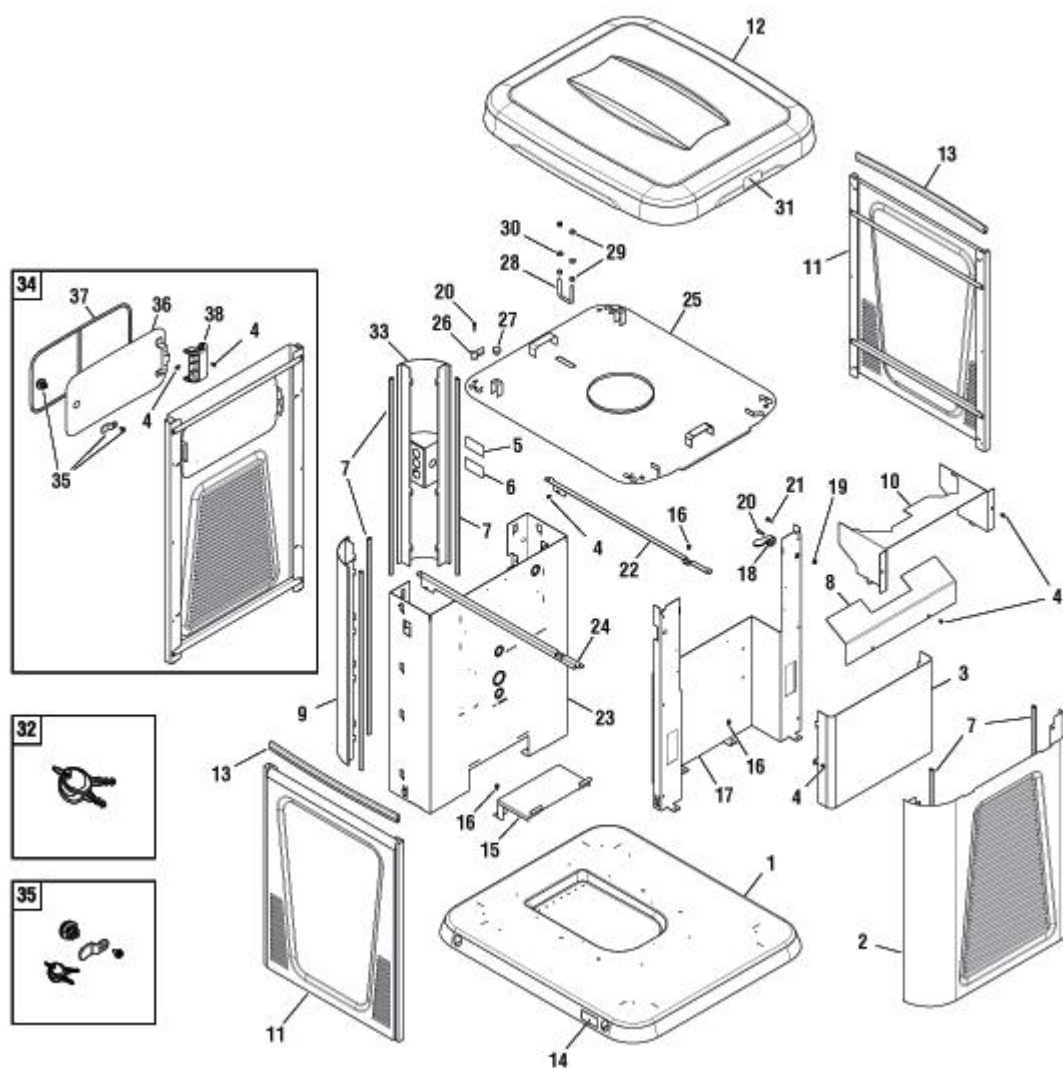
No.	Notes	MODEL OUTPUT CAPACITY ENGINE COOLING/FUEL TYPE	GEN 12 AD-V
CONTROL PANEL PARTS			
1		Control Panel Box	CALL
2	Stk	Control Panel	311353GS
3		Control Panel	CALL
4		Lug	CALL
5	Stk	Circuit Breaker, 60A	311316GS
6		Bracket	CALL
7		Lever	CALL
8		Roof Latch	CALL
9	2	Hex Head Capscrew, 1/2-20 x 1	N/A
10		Bracket	CALL
11		Decal	CALL
12		Decal	CALL
13		Thermal Fuse	CALL
14		Fuse Assembly	CALL
15		Wire Way	CALL
17	Stk	Fuse	198573GS
18		Decal	CALL
19	2	Nut, 1/4-20	N/A
20		Decal	CALL
21		Decal	CALL
22		Decal	CALL
23		Fitting	CALL
24		Fitting	CALL
25	Stk	Fuel Valve	318649GS
26	2	Screw, 10-32 x 1-1/4	N/A
27	2	Washer, Lock, #10	N/A
28		Decal	CALL
29		Decal	CALL
30	Stk	Connector, 2 Pin	198515GS
31	Stk	Connector, 10 Pin	198516GS
32		Wire Harness	198517GS
33	2	Nut, 1/4-20	N/A
34		Fitting	CALL
35	Stk	Regulator, NG/LPG	194830GS
36		Bracket	CALL
37		Bracket	CALL
38		Fitting	CALL
39		Bolt	CALL

No.	Notes	MODEL OUTPUT CAPACITY ENGINE COOLING/FUEL TYPE	GEN 12 AD-V
CONTROL PANEL PARTS - NOT ILLUSTRATED			
		Wire Harness	CALL
		Decal	CALL
		Battery Cable, Red	CALL
		Battery Cable, Black	CALL

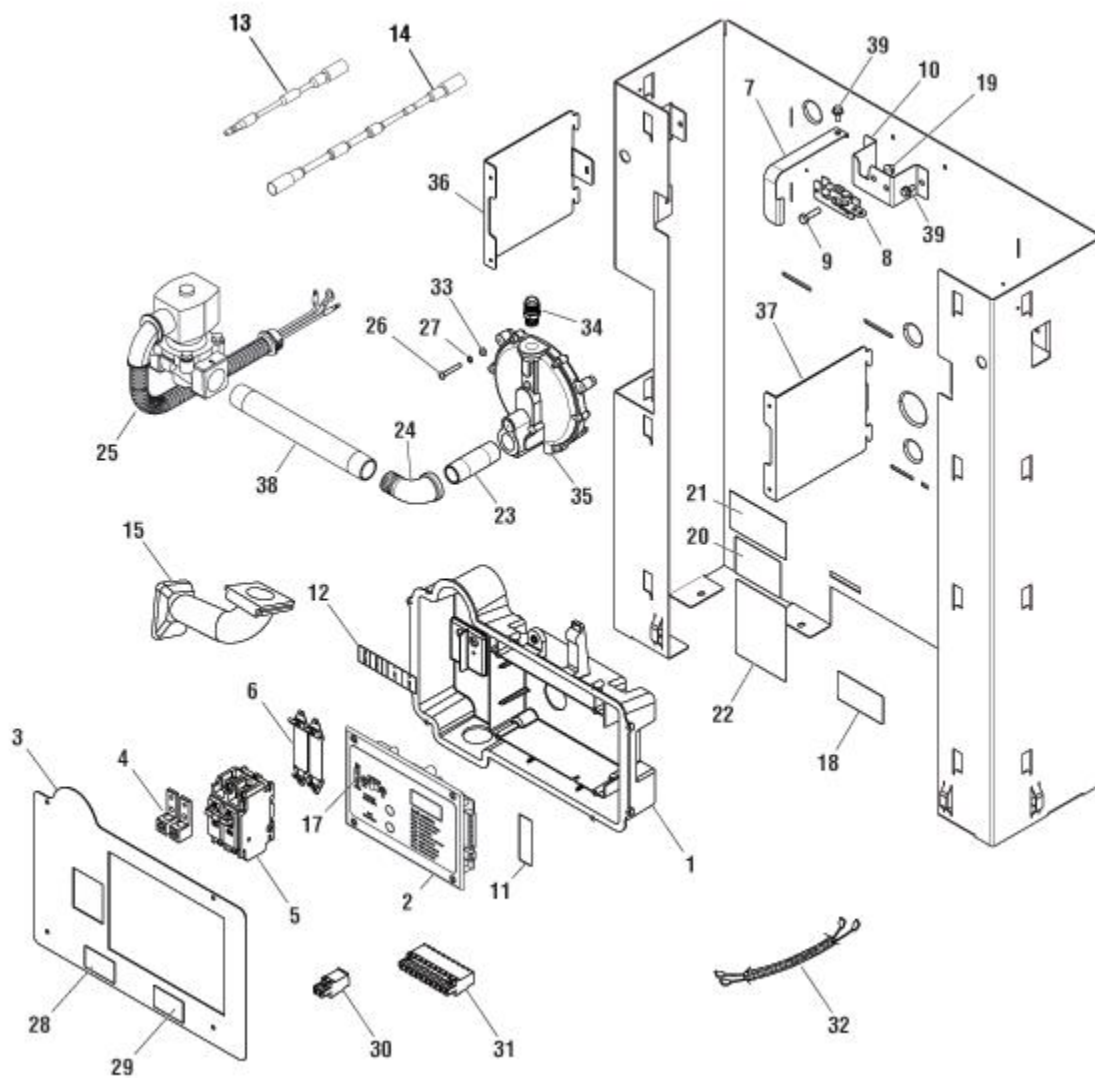
No.	Notes	MODEL OUTPUT CAPACITY ENGINE COOLING/FUEL TYPE	GEN 12 AD-V
ALTERNATOR PARTS			
1		Engine Adapter	CALL
2		Grid	CALL
3		Bearing	CALL
4		Varistor	CALL
5		Stator	CALL
6		Diode	CALL
7		Fixing Ring	CALL
8		Fan	CALL
9		Capacitor Cover	CALL
10		Terminal Block	CALL
11	2	Flat Washer, #10-M5	N/A
12	2	Nut, 10-32	N/A
13		Capacitor	CALL
14	2	Pan Head Screw, 10-32 x 3/4	N/A
15		Screw	CALL
16		Rotor	CALL
17	2	Screw, M8 x 1.25 x 35mm	N/A
18		Washer	CALL
19		Nut, 10-32	CALL



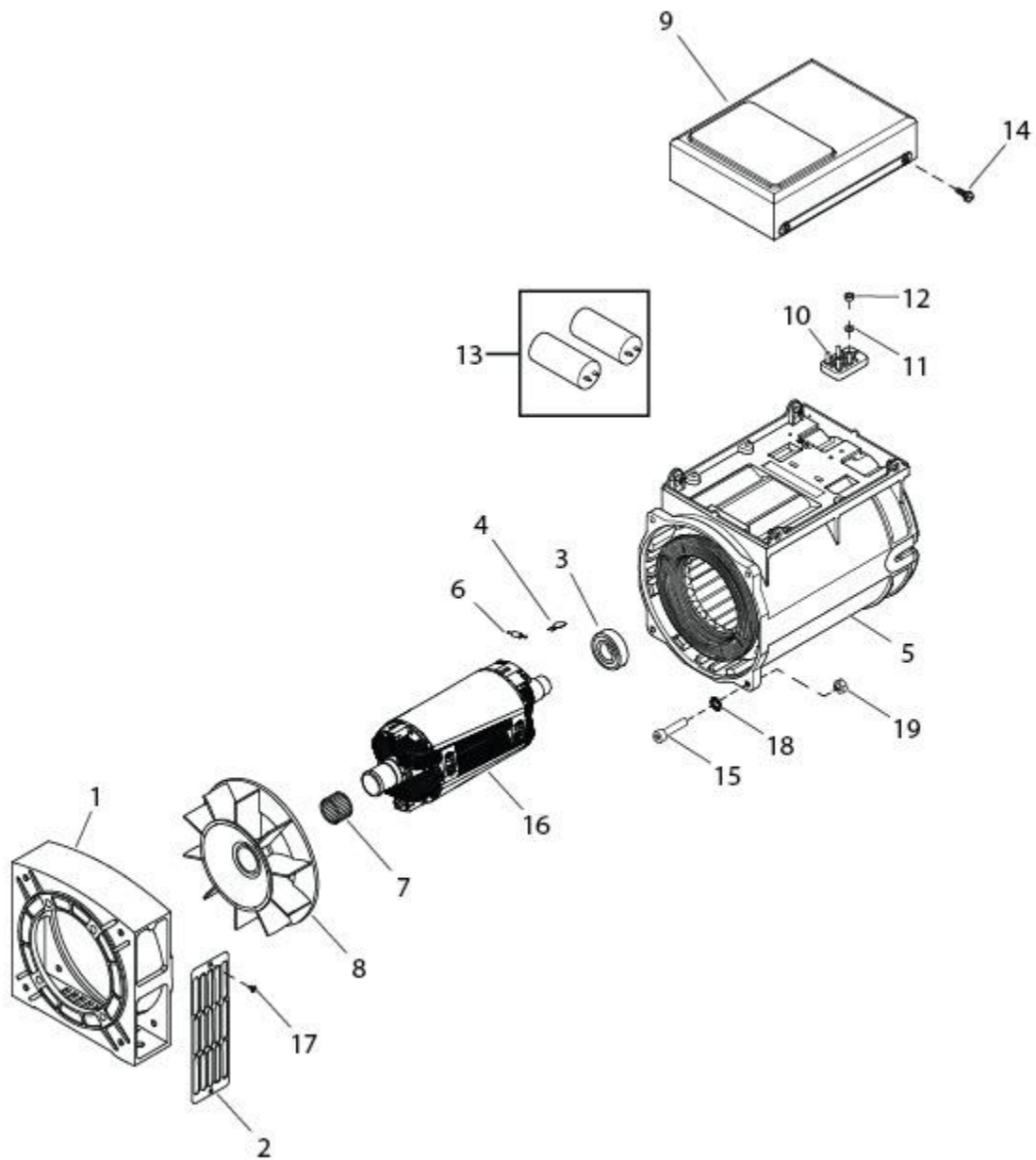
General Assembly Drawing



Enclosure Parts Drawing



Control Panel Drawing



Alternator Parts Drawing

NOTES

- N/A Not Applicable
Stk It is recommended that stock be maintained for this part.
CALL Part will be set-up on customer request
- 1 Non-serviceable part
 - 2 Hardware store item
 - 3 Engine repair parts should be obtained through an authorized Briggs & Stratton repair facility.

Power Systems Technical Support: 1-877-369-9400

DISCLAIMER: This document is intended to provide general replacement parts information to aid qualified service personnel in the repair of these models. The complete Model and Serial Number of the unit under repair should be specified when selecting and ordering replacement parts. Specifications and illustrations are subject to change without notice. Document 92-42800-GEN12AD-V supersedes all previous parts lists for these models. See <http://www.rheempartslists.net/92-42800-GEN12AD-V> for the latest revision of this document. The manufacturer assumes no obligation for errors or omissions. Service personnel must verify the proper and safe operation of equipment after the replacement of any original components.