

IMPORTANT

1. Always include complete heater model and serial number so that any specification change can be considered for parts shipment. It can save time and expense.
2. Specifications subject to change without notice.
3. We reserve the right to substitute functional replacements.
4. Order by Part Number. Do not order by Option Number.

REZNOR®

MERCER, PA. 16137


**XL, XLB, EEXL,
EEXLB, CXL, CXLB,
CEEXL, CEEXLB**
OBSOLETE PARTS FORM 727-7
OBSOLETE FORM 727-6
APPLIES TO:**Service
Data**
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Additional References:

- Form 701, Replacement Pilots
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- Form 703, Converting to Other Gases
- Form 713, Replacement Fan and Limit Controls
- Form 714, Replacement Gas Valves
- Form 721, Venters and Adapters for Gravity Units
- Form CP-14, Ignition Conversion G65 to G770
- Form CP-15, Ignition Conversion G60AAG to G67/G770
- Form CP-19, Ignition Conversion G60PFH to G770

EXAMPLE OF A REPLACEMENT PARTS TAG

REZNOR MERCER, PA 16137																											
COMMON REPLACEMENT PARTS FOR: MODEL: CEEXL170-3 SERIAL NUMBER: AMF62J7N35109																											
WHEN ORDERING PART, ALWAYS GIVE THE FULL MODEL NUMBER AND SERIAL NUMBER. <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">FAN OR BLOWER MOTOR</td> <td style="width: 20%; text-align: right;">055681</td> </tr> <tr> <td>FAN BLADE</td> <td style="text-align: right;">045946</td> </tr> <tr> <td>FAN CONTROL</td> <td style="text-align: right;">093629</td> </tr> <tr> <td>LIMIT CONTROL</td> <td style="text-align: right;">085449</td> </tr> <tr> <td>TRANSFORMER</td> <td style="text-align: right;">050674</td> </tr> <tr> <td>PILOT</td> <td style="text-align: right;">061145</td> </tr> <tr> <td>GAS VALVE</td> <td style="text-align: right;">089370</td> </tr> <tr> <td>SPARK IGNITION</td> <td style="text-align: right;">089314</td> </tr> <tr> <td>VENTER MOTOR</td> <td style="text-align: right;">061069</td> </tr> <tr> <td>VENTER WHEEL</td> <td style="text-align: right;">029791</td> </tr> <tr> <td>VENT RELAY (SPST)</td> <td style="text-align: right;">014747</td> </tr> <tr> <td>PRESSURE SWITCH</td> <td style="text-align: right;">061147</td> </tr> <tr> <td>HEAT EXCHANGER</td> <td style="text-align: right;">094301</td> </tr> </table>		FAN OR BLOWER MOTOR	055681	FAN BLADE	045946	FAN CONTROL	093629	LIMIT CONTROL	085449	TRANSFORMER	050674	PILOT	061145	GAS VALVE	089370	SPARK IGNITION	089314	VENTER MOTOR	061069	VENTER WHEEL	029791	VENT RELAY (SPST)	014747	PRESSURE SWITCH	061147	HEAT EXCHANGER	094301
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WARNING ALL PARTS ARE FOR USE WITH THE FUEL IDENTIFIED ON THE UNIT RATING PLATE. IF THE UNIT HAS BEEN CONVERTED TO OTHER FUELS, CHECK WITH DEALER FOR PROPER FUEL-CARRYING PARTS. INSTALLATION OF IMPROPER PARTS CAN CAUSE DEATH OR INJURY OR PROPERTY LOSS.																											

Replacement parts tags are found on unit heaters manufactured after March 1986 (Code ALC). Replacement parts tags are for your convenience in identifying replacement part numbers. Always give the full Model No., Serial No., and Part No. when ordering replacement parts.

EXAMPLE OF A RATING PLATE

REZNOR MERCER, PA 16137		
UNIT HEATER FOR INDUSTRIAL/COMMERCIAL USE. DESIGN CERTIFIED UNDER ANS Z83.8 — 1985 UNIT HEATER		
MODEL CEEXL170-3 SERIAL NUMBER AMF62J7N35109 115 VOLTS 1PH. 60 HZ MAX. TOTAL INPUT TYPE OF GAS NATURAL		JUNE 1987 4.3 AMPS
NORMAL INPUT THERMAL OUTPUT CAPACITY MINIMUM INPUT (-2, -M, -MV MODELS) NORMAL MANIFOLD PRESSURE MINIMUM GAS SUPPLY PRESSURE		170000 BTU/HR 136000 BTU/HR BTU/HR 3.5 IN. W.C. 5.0 IN. W.C.
CLEARANCES TO COMBUSTIBLE CONSTRUCTION: TOP-6", FLUE CONNECTION- 6", LEFT SIDE-18", RIGHT SIDE-18", BOTTOM-12" EXCEPT WHEN SUPPLIED WITH OPT. DOWNTURN NOZZLE BOTTOM IS-42" INSTALLATION OF THIS HEATER IN PARKING STRUCTURES SHALL BE IN ACCORDANCE WITH NFPA NO. 88A-1985 STANDARD FOR PARKING STRUCTURES. IN REPAIR GARAGES IN ACCORDANCE WITH NFPA NO. 88B-1985 STANDARD FOR REPAIR GARAGES AND IN AIRCRAFT HANGARS IN ACCORDANCE WITH ANSI/NFPA NO. 409-1985 STANDARD FOR AIRCRAFT HANGARS. THIS UNIT IS NOT FOR USE WITH DUCTS. THIS UNIT IS NOT FOR USE WITH FILTERS.		

SERIAL NO. EXPLANATION

CA	1	2	N	6	9	3	Example of Serial Number for Units made from 1963 through 1974.
	1	2	3	4		5	Elements in Serial Numbers.

ADA	31	A4	N	6	9	3	Example of Serial Number for Units made starting in 1975.
	1	2	3	4		5	Elements in Serial Numbers.

ELEMENTS IN SERIAL NUMBER

- Element 1:** Determine date of manufacture.
- Element 2:** To determine type of safety pilot or pilot system used.
- Element 3:** To determine type of electric valve used.
- Element 4:** Type of gas that heater was built to burn.
D= Dual fuel, natural and propane
L= Propane
N= Natural
- Element 5:** Consecutive number of heater made. Used for identification purposes only.

FIRST ELEMENT OF SERIAL NUMBER — DATE OF MANUFACTURE

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1968	TA	TB	TC	TD	TE	TF	TG	TH	TI	TJ	TK	TL
1969	UA	UB	UC	UD	UE	UF	UG	UH	UI	UJ	UK	UL
1970	VA	VB	VC	VD	VE	VF	VG	VH	VI	VJ	VK	VL
1971	WA	WB	WC	WD	WE	WF	WG	WH	WI	WJ	WK	WL
1972	XA	XB	XC	XD	XE	XF	XG	XH	XI	XJ	XK	XL
1973	YA	YB	YC	YD	YE	YF	YG	YH	YI	YJ	YK	YL
1974	ZA	ZB	ZC	ZD	ZE	ZF	ZG	ZH	ZI	ZJ	ZK	ZL
1975	AAA	AAB	AAC	AAD	AAE	AAF	AAG	AAH	AAI	AAJ	AAK	AAL
1976	ABA	ABB	ABC	ABD	ABE	ABF	ABG	ABH	ABI	ABJ	ABK	ABL
1977	ACA	ACB	ACC	ACD	ACE	ACF	ACG	ACH	ACI	ACJ	ACK	ACL
1978	ADA	ADB	ADC	ADD	ADE	ADF	ADG	ADH	ADI	ADJ	ADK	ADL
1979	AEA	AEB	AEC	AED	AEE	AEF	AEG	AEH	AEI	AEJ	AEK	AEL
1980	AFA	AFB	AFC	AFD	AFE	AFF	AFG	AFH	AFI	AFJ	AFK	AFL
1981	AGA	AGB	AGC	AGD	AGE	AGF	AGG	AGH	AGI	AGJ	AGK	AGL
1982	AHA	AHB	AHC	AHD	AHE	AHF	AHG	AHH	AHI	AHJ	AHK	AHL
1983	AIA	AIB	AIC	AID	AIE	AIF	AIG	AIH	AIJ	AIK	AIL	
1984	AJA	AJB	AJC	AJD	AJE	AJF	AJG	AJH	AJI	AJJ	AJK	AJL
1985	AKA	AKB	AKC	AKD	AKE	AKF	AKG	AKH	AKI	AKJ	AKK	AKL
1986	*ALA	ALB	ALC	ALD	ALE	ALF	ALG	ALH	ALI	ALJ	ALK	ALL
1987	AMA	AMB	AMC	AMD	AME	AMF	AMG	AMH	AMI	AMJ	AMK	AML
1988	ANA	ANB	ANC	AND	ANE	ANF	ANG	ANH	ANI	ANJ	ANK	ANL

*Models XL, CXL, XLB, CXLB — 10-year limited warranty on heat exchangers began January 1986.

Models CEEXL, CEEXLB — 10-year limited warranty on heat exchangers and 5-year limited warranty on operational parts began January 1986.

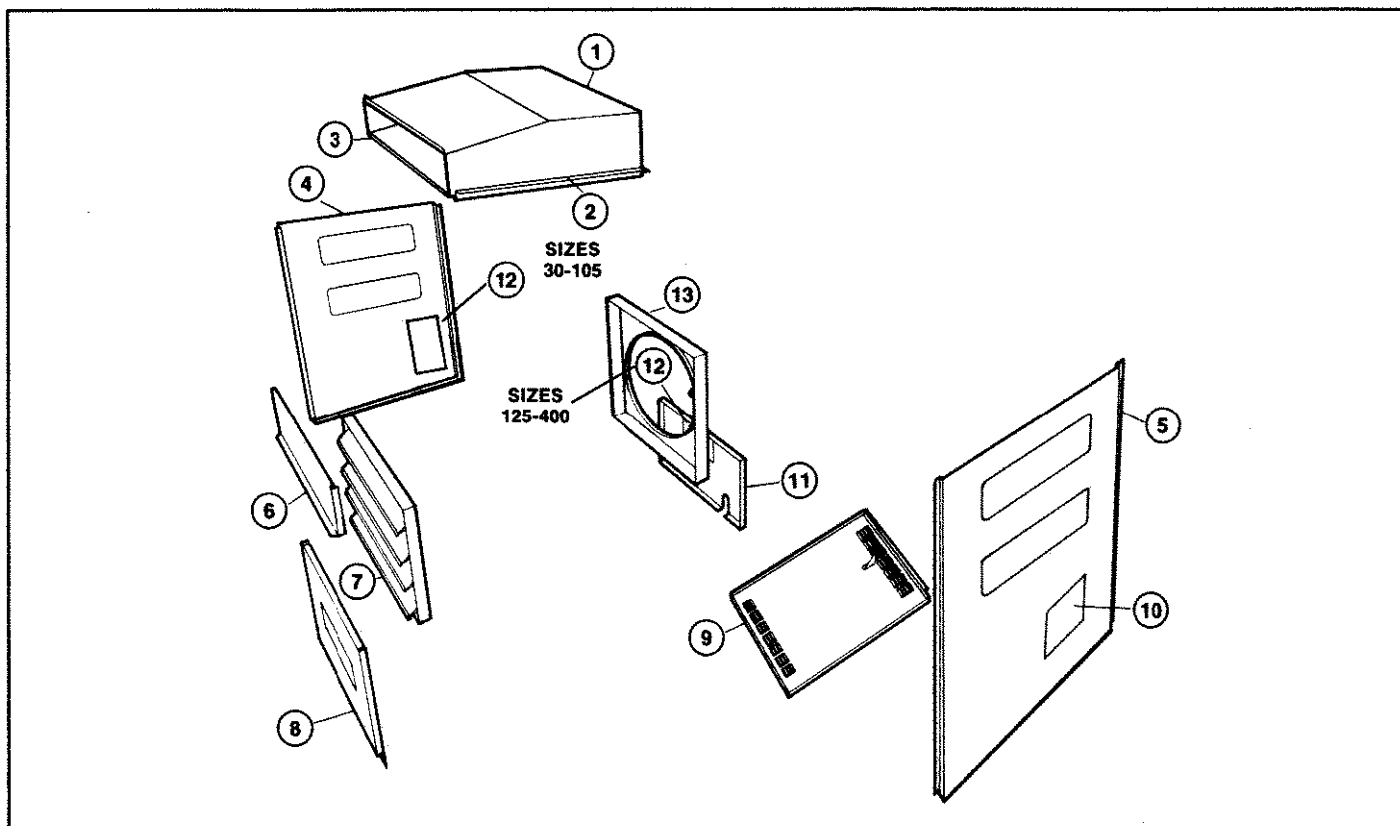
INTRODUCTION DATES FOR MANUFACTURE OF SERIES 3 AND 5

Series changes indicate when that Model was re-approved by either A.G.A. or C.G.A. Re-approvals sometimes change replacement parts. Models not listed have only been manufactured in one series to date.

A.G.A. Models	Date of introduction		C.G.A. Models	Dates of introduction	
	Series 3	Series 5		Series 3	Series 5
XL30-105*	AGI (9/81)	AMG (7/87)	XL45-105	AHI (9/82)	
XL125-400	AGI (9/81)	AMI (9/87)	XL125-400	AHC (3/82)	AMJ (10/87)
XLB30-105	All units manufactured prior to 7/87	AMG (7/87)			
XLB125-400	AGI (9/81)	AJD (4/84)			
CXL30-105	All units manufactured prior to 7/87	AMG (7/87)			
CXL140-400	All units manufactured prior to 9/87	AMI (9/87)			
CXLB30-105	All units manufactured prior to 7/87	AMG (7/87)			
CEEXL125-400	All units manufactured prior to 9/86	ALI (9/86)			
CEEXLB125-400	All units manufactured prior to 9/86	ALI (9/86)			

*XL45-1 manufactured between ADG (7/78) and AGI (9/81)

BASIC EXTERIOR PARTS



Unless a specific model is indicated in the description, part numbers for basic exterior parts apply to all models.

CODE	DESCRIPTION	SIZE				
		30	45	60	75	105
1	Draft hood assembly for XL, XLB units	52594	52594 ① 44709	47709 ② 47719	64094 ② 47721	64096 ② 47724
1A	Draft hood assembly for CXL, CXLB (not illustrated)	86738	86738	47709	86741	86744
1B	Flue collection box, EEEXL	67855	67855	67859	67861	67863
1C	Flue collection box, CEEXL (not illustrated)	67855	87254	87261	87267	87273
2	Draft hood right angle XL, XLB, CXL, CXLB	47818	47818	47818	47818	47818
3	Draft hood left angle XL, XLB, CXL, CXLB	47714	47714	47714	47714	47714
4	Left side panel	47728	47728	47728	47728	47728
5	Right side panel	47731	47731	47731	47731	47731
6	Top front panel	52632	52632 ① 47751	47751	47752	47753
7	Horizontal louver frame with louvers	52600	52600 ① 47743	47743	47747	47749
7A	Vertical louver assembly	54594	54594 ① 49352	49352	49355	49357
8	Bottom front panel	52597	52597 ① 47734	47734	47737	47740
9	Bottom pan only	④ 52589	52589 ① ④ 47698	47698	47700	47702
10	Fan and limit access door	82486	82486	82486	82486	82486
11	Control cover, sizes 125-400	N/A	N/A	N/A	N/A	N/A
12	Pilot cover plate	47766	47766	47766	47766	47766
13	Rear panel (fan back)	52630	52630 ④ 47754 ③ 47755	67724 47755	67726 47756	67728 47757

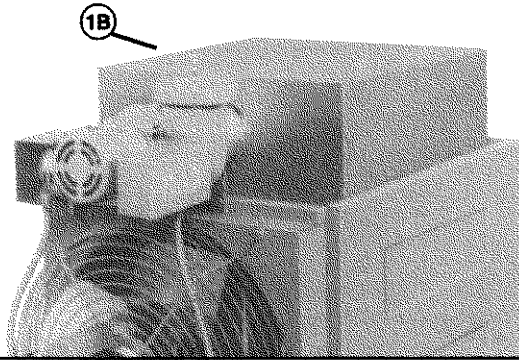
① Applies to A.G.A. XL45 prior to XL45 Series 1 and to C.G.A. XL45 prior to Series 3.

② Applies to models prior to XL Series 3.

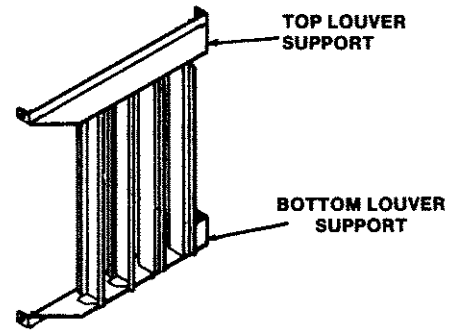
③ Applies to C.G.A. XL45 prior to XL Series 3 with four burners.

④ Not available for XL30 with two burners and not available for XL45 prior to XL45 Series 1.

FLUE COLLECTION BOX — MODEL EEXL



7A) VERTICAL LOUVER ASSEMBLY, SAME AS OPTION CD1



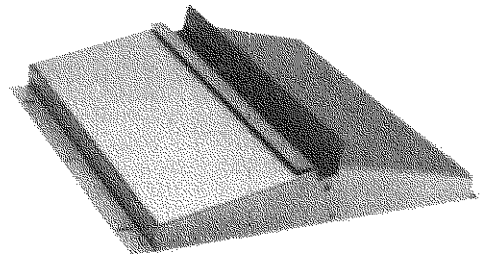
Unless a specific model is indicated in the description, part numbers for basic exterior parts apply to all models.

CODE	SIZE									
	125	140	150	170	200	225	250	300	350	400
1	53112	45741	45755	45755	45763	52936	52944	45790	45798	45805
1A	N/A	85015	N/A	85022	85027	85033	85038	85042	85045	85051
1B	61024	61028	N/A	61030	61033	61036	61039	61042	61045	61048
1C	87340	87346	N/A	87350	87356	87362	87368	87374	87376	87378
2	45745	45745	45745	45745	45745	45745	45745	45745	45745	45745
3	45745	45745	45745	45745	45745	45745	45745	45745	45745	45745
4	45851	45851	45851	45851	45851	45851	45851	45851	45851	45851
5	61589	61589	61589	61589	61589	61589	61589	61589	61589	61589
6	48548	48548	48549	48549	48550	48551	48552	48553	48554	48555
7	45718	45718	45723	45723	45725	45727	45729	45731	45733	45735
7A	45425	45425	45426	45426	45427	45428	45429	45430	45431	45432
8	45691	45691	45693	45693	45695	45697	45699	45701	45703	45705
9	45682	45682	45684	45684	45685	45686	45687	45688	45689	45690
10	82486	82486	82486	82486	82486	82486	82486	82486	82486	82486
11	45854	45854	45856	45856	45858	45860	45862	45864	45866	45868
12	48652	48652	45737	45737	45737	45737	45737	45737	45737	45737
13	54631	54631	54634	54634	54636	85127	85129	54638	54640	85131

FLUE BAFFLE ASSEMBLIES -

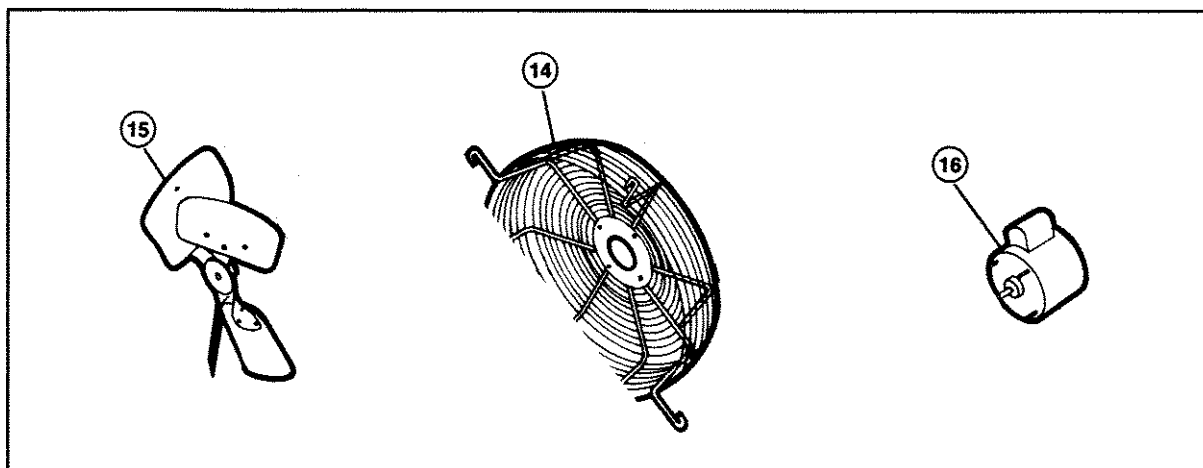
Sizes 30-105 (Gravity Vented Units only)

MODEL	SIZE				
	30	45	60	75	105
XL	63046	52593 *64849	64849	64850	64851
XLB	63046	52593	80929	80932	80935
CXL	86733	86734	86735	86736	86737
CXLB	86733	87049	87052	87055	86764
*XL45 prior to Series 1					



FLUE BAFFLE ASSEMBLY

FAN AND COMPONENTS USED ON XL, CXL, EEXL, CEEXL MODELS



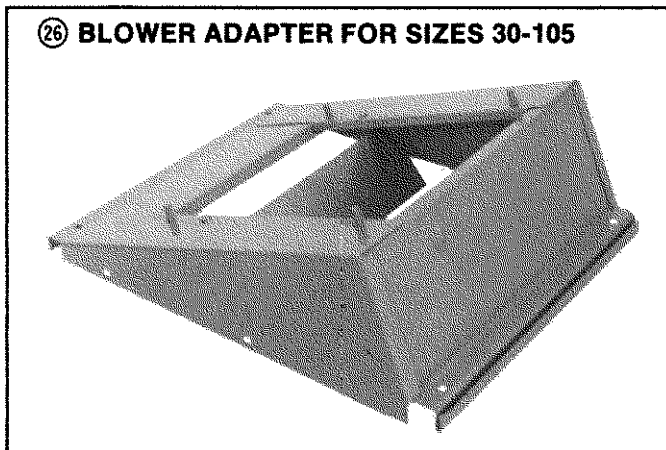
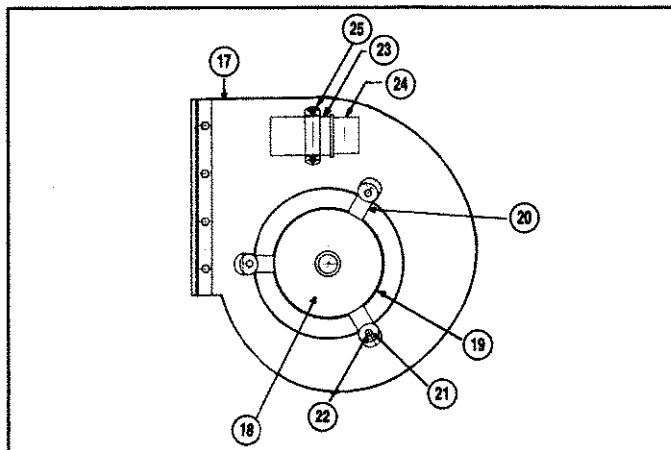
CODE	DESCRIPTION	SIZE				
		30	45	60	75	105
14	Fan guard	52615 (9 inch)	52615 (9 inch) ① 47771 (12 inch)	47771 (12 inch)	41469 (14 inch)	41469 (14 inch)
15	Fan blade, USA models - For hi throw use, 15A.	52617 (TORIN. OUH 931- 5-CW 5/16" Bore)	52617 (TORIN. OUH 931-5 CW 5/16" Bore) ② 15061 (TL-12-27-3)	47785 (TL-12-32-3, 1/2" Bore)	17909 (TL-14-27-3, 1/2" Bore)	41004 (FR-1437 1/2" Bore)
15A	Fan blade, Canadian models and Hi throw fan USA models.	N/A	15061 (TL-12-27-3 5/16" Bore)	47785 (TL-12-32-3 1/2" Bore)	20697 (LAU-14-34-4, 1/2" Bore)	41004 (SW-4-14-40 1/2" Bore)
16	Motors 115 volt, USA models For hi throw use 16A.	52616 (FASCO 1/30 5/16" Shaft)	52616 (FASCO 1/30, 5/16 Bore ② 45330 (West. 20 MHD 1/2" Shaft)	45330 (West. 20MHP 1/2" Shaft)	45331 (West. 1/40 1/2" Shaft)	55680 (West. 1/20 1/2" Shaft)
16A	Motors 115 volt, Canadian models and Hi throw fan motor USA models.	N/A	52616 (FASCO 1/30 5/16" Shaft)	45330 (West. 20MPH 1/2" Shaft)	45331 (West. 1/40 1/2" Shaft)	55680 (West. 1/20 1/2" Shaft)

CODE	SIZE									
	125	140	150	170	200	225	250	300	350	400
14	41469 (14 inch)	41469 (14 inch)	54647 (16 inch)	54647 (16 inch)	54647 (16 inch)	45616 (18 inch)	45616 (18 inch)	41469(2) (14 inch)	54647(2) (16 inch)	45616(2) (18 inch)
15	41004 (FR-1437 1/2" Bore)	41004 (FR-1437 1/2" Bore)	45946 (SN-4-16-36, 1/2" Bore)	45946 (SN-4-16-36, 1/2" Bore)	45608 (SN-4-16-40, 1/2" Bore)	12625 (FY 18-33 1/2" Bore)	45609 (SN-4-18-40, 1/2" Bore)	41004(2) (FR-1437, 1/2" Bore)	45608(2) (SW-4-16-40, 1/2" Bore)	12625(2) FY 18-33 1/2" Bore)
15A	48692 (S-11074 1/2" Bore)	N/A	45608 (SW-4-16-40, 1/2" Bore)	45608 (SW-4-16-40, 1/2" Bore)	48696 (Y08Y16-16-40, 1/2" Bore)	43211 (18 x 36 1/2" Bore)	48699 (18-35 1/2" Bore)	48692(2) (S-11074 1/2" Bore)	48696(2) (16-16-40 1/2" Bore)	48701(2) (18-1850 1/2" Bore)
16	55680 West. 1/20 1/2" Shaft	55681 West. 1/8 1/2" Shaft		55681 West. 1/8 1/2" Shaft	88781 West. 1/6 1/2" Shaft	88781 West. 1/6 1/2" Shaft	64679 West. 1/4 1/2" Shaft	55681(2) West. 1/8 1/2" Shaft	88781(2) Smith 1/6 1/2" Shaft	88781(2) Smith 1/6 1/2" Shaft
16A	45888 West. 1/8 1/2" Shaft	N/A	115416 Universal 1/6 #HE3F320 1/2" Shaft	115416 Universal 1/6 #HE3F320 1/2" Shaft	115416 Universal 1/6 #HE3F320 1/2" Shaft	115416 Universal 1/6 #HE3F320 1/2" Shaft	115417 Universal 1/4 #HE3J221 1/2" Shaft	45888(2) Cent. 1/6 1/2" Shaft	115416(2) Universal 1/6 #HE3F320 1/2" Shaft	115417(2) Universal 1/4 #HE3J221 1/2" Shaft

① Applies to A.G.A. XL 45 prior to XL Series 1 and to C.G.A. XL 45 prior to Series 3.

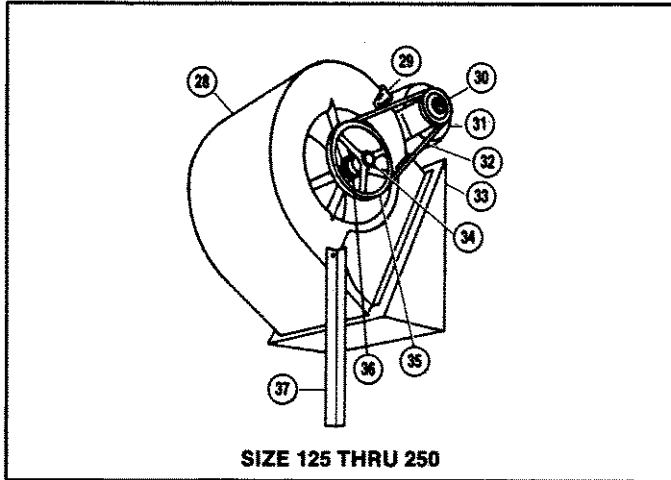
② Applies to A.G.A. XL 45 prior to XL Series 1.

BLOWER AND COMPONENTS USED ON XLB, EEXLB, CXLB, CEEXLB 30 THRU 105

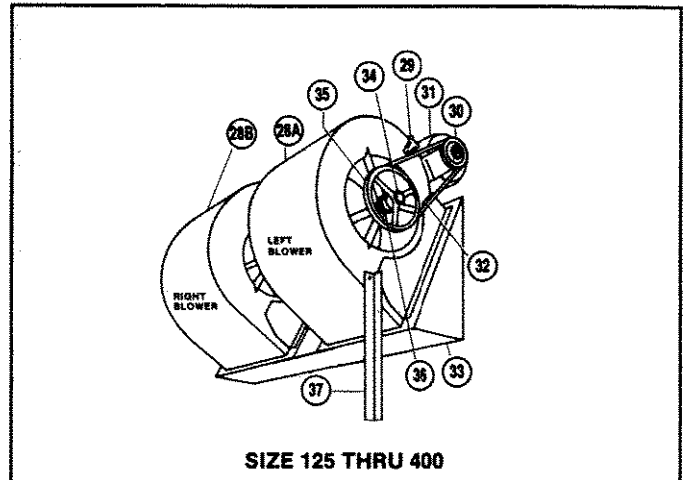


CODE	DESCRIPTION	SIZE				
		30	45	60	75	105
17	Blower for XLB, CXLB, EEXLB, CEEXLB 30 thru 105 (includes housing and wheel)	82111	82111	82111	43607	43607
18	Blower motor direct drive, 115V	100491 (1/6 HP)	100491 (1/6 HP)	100491 (1/6 HP)	100490 (1/3 HP)	100490 (1/3 HP)
19	Blower motor mounting band	51221	51221	51221	51221	51221
20	Blower motor support arm (3 required)	51223	51223	51223	51223	51223
21	Washer 1 1/8" O.D. x 1/4" I.D., 20 Ga.	82450	82450	82450	82450	82450
22	Screw #14 x 1 1/4" Lg.	82451	82451	82451	82451	82451
23	Capacitor	101917 Ronken #P71A12505K05 (replaces 43614)	101917 Ronken #P71A12505K05 (replaces 43614)	101917 Ronken #P71A12505K05 (replaces 43614)	101918 Ronken #P91A12755K05 (replaces 82095)	101918 Ronken #P91A12755K05 (replaces 82095)
24	Capacitor end cap	82113	82113	82113	82113	82113
25	Capacitor strap bracket	82114	82114	82114	82114	82114
26	Blower adapter back assembly (includes baffle)	80949	80949	80957	80957	80957

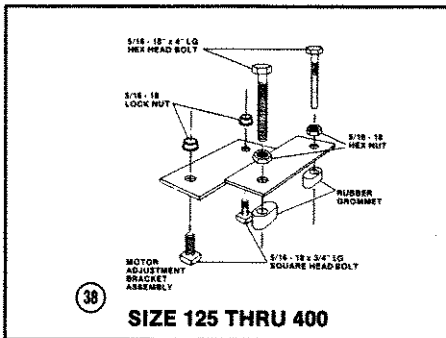
BLOWER COMPONENTS USED ON XLB, EEXLB 125 THRU 400 AND CXLB, CEEXLB 140 THRU 400



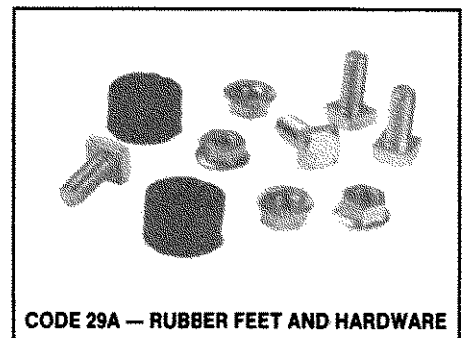
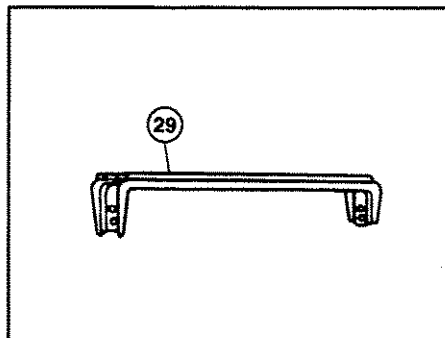
SIZE 125 THRU 250



SIZE 125 THRU 400



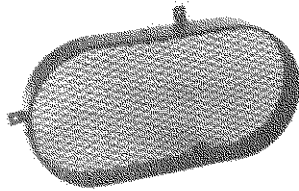
SIZE 125 THRU 400



CODE 29A — RUBBER FEET AND HARDWARE

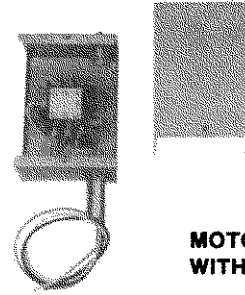
CODE	DESCRIPTION	SIZE								
		125	140	170	200	225	250	300	350	400
27	Belt Guard	38530	38530	38535	38535	38535	38535	38539	38539	38539
28	Blower including shaft, bearings, housing, & wheel	1357 Lau A10-10AC	1357 Lau A10-10AC	1360 Lau A12-12AC	1360 Lau A12-12AC	1360 Lau A12-12AC	50232 Lau 027172-01	N/A	N/A	N/A
28A	Left Blower	N/A	N/A	N/A	N/A	N/A	N/A	53094 Lau 027173-01	53094 Lau 027173-01	53096 Lau 027173-02
28B	Right Blower	N/A	N/A	N/A	N/A	N/A	N/A	53098 Lau 027174-01	53098 Lau 027174-01	53100 Lau 027174-02
Do not include shaft and bearings										
29	Blower motor mounting bracket	44409	44409	44410	44410	44410	44410	44410	44410	44410
29A	Rubber Feet and Hardware	N/A	N/A	N/A	N/A	N/A	N/A	64940	64940	64940
30	Motor pulley, adjustable	13491 Browning IVL40-1/2	13491 Browning IVL40-1/2	13580 Browning IVL34-5/8	13580 Browning IVL34-5/8	7962 Browning IVL40-5/8	7962 Browning IVL40-5/8	13580 Browning IVL34-5/8	7962 Browning IVL40-5/8	7962 Browning IVL40-5/8
31	Motor — 115/1/60 CEEXLB	93546 West. 1/3 HP	93546 West. 1/3 HP	93547 West. 1/2 HP	93547 West. 1/2 HP	93548 West. 3/4 HP	93548 West. 3/4 HP	93548 West. 3/4 HP	13685 West. 1 HP	N/A
	115/1/60 XLB	93545 West. 1/4 HP	93545 West. 1/4 HP	93546 West. 1/3 HP	93546 West. 1/3 HP	93547 West. 1/2 HP	93547 West. 1/2 HP	93548 West. 3/4 HP	13685 West. 1 HP	13685 West. 1 HP
	115/1/60 CXLB	N/A	93546 West. 1/3 HP	93547 West. 1/2 HP	93547 West. 1/2 HP	93548 West. 3/4 HP	93548 West. 3/4 HP	93548 West. 3/4 HP	13685 West. 1 HP	13685 West. 1 HP
	115/1/60 CEEXLB and EEXLB — Canadian	115861 (Replaces 13450) 1/3 HP	115861 (Replaces 13450) 1/3 HP	31273 Gould 1/2 HP	31273 Gould 1/2 HP	115860 (Replaces 10463) 3/4 HP	115860 (Replaces 10463) 3/4 HP	115860 (Replaces 10463) 3/4 HP	43270 Gould 1 HP	43270 Gould 1 HP
	208/1/60 CEEXLB	115862 (Replaces 7802) 1/3 HP	115862 (Replaces 7802) 1/3 HP	93547 West. 1/2 HP	93547 West. 1/2 HP	93548 West. 3/4 HP	93548 West. 3/4 HP	93548 West. 3/4 HP	13685 West. 1 HP	N/A
	208/1/60 XLB	115790 (Replaces 85087) 1/4 HP	115790 (Replaces 85087) 1/4 HP	115862 (Replaces 7802) 1/3 HP	115862 (Replaces 7802) 1/3 HP	93547 West. 1/2 HP	93547 West. 1/2 HP	93548 West. 3/4 HP	13685 West. 1 HP	13685 West. 1 HP
	208/1/60 CXLB	N/A	115682 (Replaces 7802) 1/3 HP	93547 West. 1/2 HP	93547 West. 1/2 HP	93548 West. 3/4 HP	93548 West. 3/4 HP	93548 West. 3/4 HP	13685 West. 1 HP	13685 West. 1 HP

27 BELT GUARD XLB 125
Same as Option AZ6.



Support feet are removed for shipping and must be field installed.

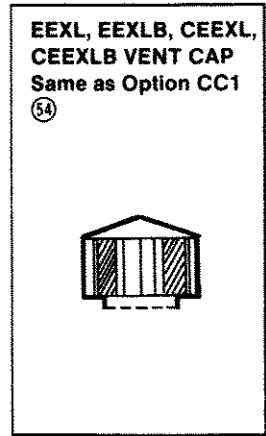
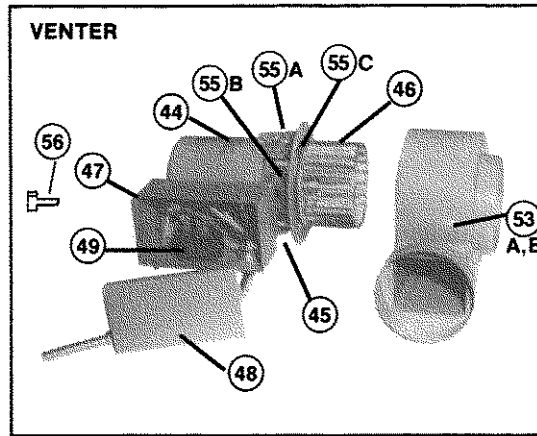
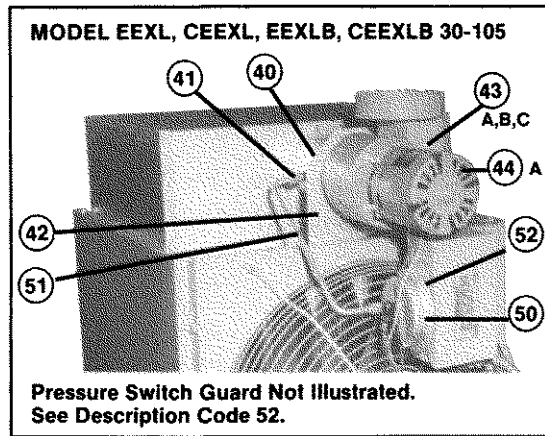
CODE 39



**MOTOR CONTACTOR
WITH COVER REMOVED**

CODE	DESCRIPTION	SIZE								
		125	140	170	200	225	250	300	350	400
31	Motor —230/1/60 CEEXLB	115862 (Replaces 7802) 1/3 HP	115862 (Replaces 7802) 1/3 HP	93547 West. 1/2 HP	93547 West. 1/2 HP	93548 West. 3/4 HP	93548 West. 3/4 HP	93548 West. 3/4 HP	13685 West. 1 HP	4082 Gould 1-1/2 HP
	230/1/60 XLB	115790 (replaces 85087) 1/4 HP	115790 (replaces 85087) 1/4 HP	115862 (replaces 7802) 1/2 HP	115862 (replaces 7802) 1/2 HP	93547 West. 1/2 HP	93547 West. 1/2 HP	93548 West. 3/4 HP	13685 West. 1 HP	13685 West. 1 HP
	230/1/60 EEXLB and CEEXLB Canadian	31273 Gould 1/2 HP	31273 Gould 1/2 HP	31273 Gould 1/2 HP	31273 Gould 1/2 HP	115860 (Replaces 10463) 1/2 HP	115860 (Replaces 10463) 1/2 HP	115860 (Replaces 10463) 1/2 HP	43270 Gould 1 HP	43270 Gould 1 HP
	208/3/60 CEEXLB	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	36951 West. 3/4 HP	36951 West. 3/4 HP	36951 West. 3/4 HP	36580 West. 1 HP	115859 (Replaces 16081) 1-1/2 HP
	208/3/60 XLB, CXLB	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	36951 West. 3/4 HP	36580 West. 1 HP	36580 West. 1 HP
	208/3/60 EEXLB and CEEXLB Canadian	16077 Gould 1/2 HP	16077 Gould 1/2 HP	16077 Gould 1/2 HP	16077 Gould 1/2 HP	20371 Gould 3/4 HP	20371 Gould 3/4 HP	20371 Gould 3/4 HP	16080 Gould 1 HP	16080 Gould 1 HP
	230/3/60 CEEXLB	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	36951 West. 3/4 HP	36951 West. 3/4 HP	36951 West. 3/4 HP	36580 West. 1 HP	115859 (replaces 16081) 1 1/2 HP
	208/3/60 XLB, CXLB	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	36951 West. 3/4 HP	36580 West. 1 HP	36580 West. 1 HP
	230/3/60 EEXLB and CEEXLB Canadian	16077 Gould 1/2 HP	16077 Gould 1/2 HP	16077 Gould 1/2 HP	16077 Gould 1/2 HP	20371 Gould 3/4 HP	20371 Gould 3/4 HP	20371 Gould 3/4 HP	16080 Gould 1 HP	16080 Gould 1 HP
	480/3/60 CEEXLB	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	36951 West. 3/4 HP	36951 West. 3/4 HP	36951 West. 3/4 HP	36580 West. 1 HP	115859 (Replaces 16081) 1 1/2HP
	460/3/60 XLB, CXLB	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	13443 Gould 1/2 HP	36951 West. 3/4 HP	36580 West. 1 HP	36580 West. 1 HP
	480/3/60 EEXLB and CEEXLB Canadian	16077 Gould 1/2 HP	16077 Gould 1/2 HP	16077 Gould 1/2 HP	16077 Gould 1/2 HP	20371 Gould 3/4 HP	20371 Gould 3/4 HP	20371 Gould 3/4 HP	16080 Gould 1 HP	16080 Gould 1 HP
32	V-Belts	6184 Browning 4L440	6184 Browning 4L440	52966 Browning A44	52966 Browning A44	7808 Browning 4L480	7808 Browning 4L480	52966 Browning A44	7808 Browning 4L480	7808 Browning 4L480
33	Blower mounting adapter back assembly (All sizes require only one.)	67619	67619	67622	67625	67628	67631	67632	67635	67636
34	Blower shaft, shafts supplied in longer lengths, cut off excess	11302 3/4"x17 3/4"	11302 3/4"x17 3/4"	11303 1"x19"	11303 1"x19"	11303 1"x19"	11303 1"x19"	10121 1"x34"	10121 1"x39 1/4"	10121 1"x44 5/8"
35	Blower pulley	50455 Browning SAK 80-3/4"	50455 Browning SAK 80-3/4"	50460 Browning SAK 70-1"	50460 Browning SAK 70-1"	50458 Browning SAK 80-1"	50458 Browning SAK 80-1"	50460 Browning SAK 70-1"	50458 Browning SAK 80-1"	50458 Browning SAK 80-1"
36	Blower bearings (Ball)	7310(2) Sealmaster SCR-3/4"	7310(2) Sealmaster SCR-3/4"	10437(2) Sealmaster SCR-16-1"	10437(2) Sealmaster SCR-16-1"	10437(2) Sealmaster SCR-16-1"	10437(2) Sealmaster SCR-16-1"	10437(2) Sealmaster SCR-16-1"	10437(2) Sealmaster SCR-16-1"	10437(2) Sealmaster SCR-16-1"
37	Shipping foot — not required for operation									
38	Motor adjustment bracket assembly	44411	44411	44411	44411	44411	44411	44411	44411	44411
39A	Motor contactor assembly for 115 volt unit (115V holding coil)	Available on sizes 125-300 as is required for your application. (Contactor may be manufactured by either Gould or Furnas.)							95527	95527
39B	Motor contactor assembly for 230 volt unit (230V holding coil)								95528	95528
39C	Motor contactor assembly for 460 volt unit (24V holding coil)								95526	95526

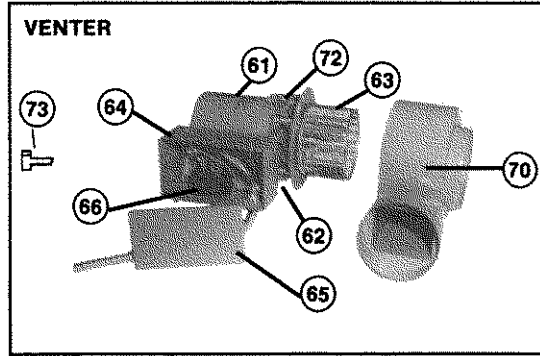
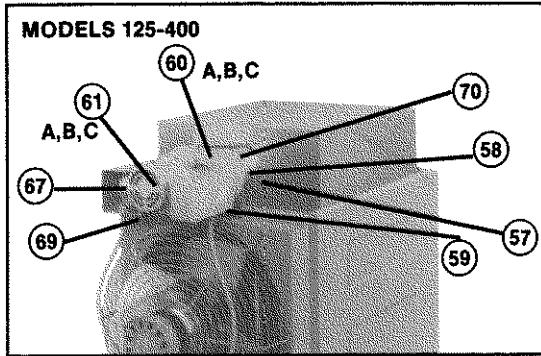
VENTERS AND COMPONENTS USED ON EEXL, CEEXL, EEXLB, CEEXLB 30-105



CODE	DESCRIPTION	SIZE				
		30	45	60	75	105
40	Exhaust pipe assembly only	67993	67993	67993	67993	67993
41	Compression fitting	1436(2)	1436(2)	1436(2)	1436(2)	1436(2)
42	Venter support	68033	68033	68033	68033	68033
43	Venter assembly complete. 115 volt. Less pressure switch, less pressure switch tubing, less venter support — EEXL	68269	68270	68270 74362*	68271 74365*	68272 74367*
43A	Same as 43 — CEEXL	68269	68270	68270	68271	68271
43B	Same as 43 — EEXLB	82011	82016	82016	82018	82020
43C	Same as 43 — CEEXLB	82011	87232	87232	82019	82019
44	Venter motor only, 115 volt — EEXL, CEEXL	68002	68002	68002 61069*	68002 61069*	68002 61069*
44A	Venter motor only, 115 volt — EEXLB, CEEXLB	61069	61069	61069	61069	61069
45	Venter fan blade	68005	68005	68005	68005	68005
46	Venter blower wheel	68006	68006	68006	68006	68006
47	Venter junction box	68008	68008	68008	68008	68008
48	Venter junction box cover	29596	29596	29596	29596	29596
49	Venter relay	14747	14747	14747	14747	14747
50	Pressure switch	68031	68031	68031	68031	68031
51	Pressure switch tubing, with two male fittings	68035	68035	68035	68035	68035
52	Pressure switch guard used on size 30 — 105 (Not illustrated).	65162	65162	65162	65162	65162
53A	Venter blower housing with outlet collar	67998	67998	67998	67998	67998
53B	Inlet collar only for venter blower housing	67995	67995	67995	67995	67995
54	Vent cap — EEXL, EEXLB, CEEXL, CEEXLB	110051-4"	110051-4"	110051-4"	110051-4"	110051-4"
55A	Bracket	68003	68003	68003	68003	68003
55B	Nuts	45947(4)	45947(4)	45947(4)	45947(4)	45947(4)
55C	Spacers (Hex Pins)	68004(4)	68004(4)	68004(4)	68004(4)	68004(4)
56	Fuseholder assembly — Canadian units only. Located in venter junction box on EEXL, EEXLB models. In main junction box on XLB models. Mounted near control transformer on XL models.	60241	60241	60241	60241	60241

*For CGA certified EEXL models.

VENTERS AND COMPONENTS USED ON EEXL, CEEXL, EEXLB, CEEXLB 125-400



EEXL, EEXLB, CEEXL, CEEXLB VENT CAP
Same as Option CC1
⑦ ⑦A

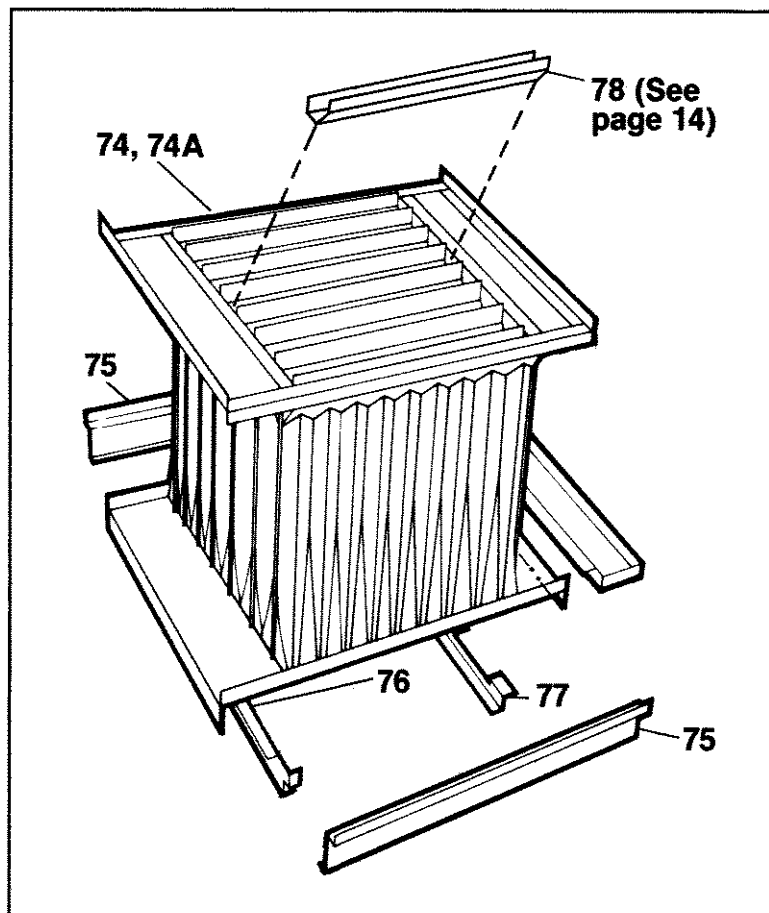


CODE	DESCRIPTION	CODE	DESCRIPTION
57	Exhaust collar and pipe assembly with 1/4 tube x 1/8 pipe fitting and spoiler where required. — EEXL	61B	Venter motor only, 208 volt — EEXLB, CEEXLB
57A	Same as 57 — EEXLB	61C	Venter motor only, 230 volt — EEXLB, CEEXLB
57B	Same as 57 — CEEXL	62	Venter fan blade
57C	Same as 57 — CEEXLB	63	Venter blower wheel
58	Compression Fitting	64	Venter junction box
59	Venter support angle (not illustrated).	65	Venter junction box cover
59A	Venter support — size 125-250. Requires 59.	66	Venter relay
60	Venter assembly complete. 115 volt. Less pressure switch, less pressure switch tubing, less venter support — EEXL	67	Pressure switch
60A	Same as 60 — EEXLB	68	Pressure switch tubing (not illustrated)
60B	Same as 60 — CEEXL	69	Pressure switch mounting bracket
60C	Same as 60 — CEEXLB	70	Venter blower housing
61	Venter motor only, 115 volt — EEXL, CEEXL	71	Vent cap — EEXL, EEXLB
61A	Venter motor only, 115 volt — EEXLB, CEEXLB	71A	Vent cap — CEEXL, CEEXLB
		72	Bracket
		73	Fuseholder assembly — Canadian units only. Located in venter junction box on EEXL, EEXLB models.

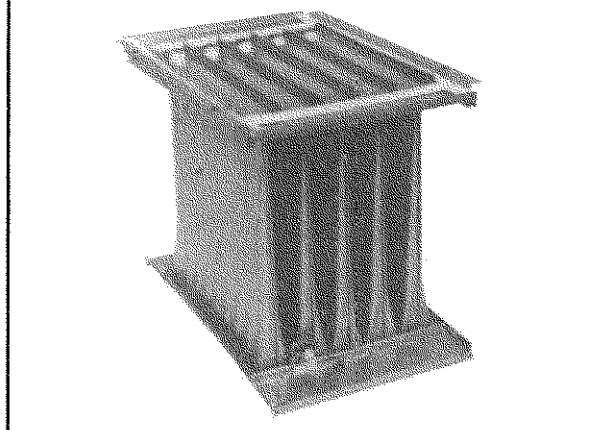
CODE	SIZE									
	125	140	150	170	200	225	250	300	350	400
57	61051	61051	61051	61051	61051	61054	61051	61056	61056	61056
57A	61051	61051	61051	61051	61051	61054	61051	61779	61779	61779
57B	87326	87329	87326	87326	87326	87330	87326	87332	87335	95660
57C	87326	87329	87326	87326	87326	87330	87326	87337	87339	95681
58	1436(2)	1436(2)	1436(2)	1436(2)	1436(2)	1436(2)	1436(2)	1436(2)	1436(2)	1436(2)
59	62544	62544	62544	62544	62544	62544	62544	62497	62497	62497
59A	62545	62545	62545	62545	62545	62545	62545	N/A	N/A	N/A
60	61063	61063	61063	61063	61063	61071	61071	61074	61074	61074
60A	61063	61063	N/A	61063	61063	61071	61071	61074	61074	61074
60B	61063	61063	61071	61071	61071	61071	61071	61074	61074	61074
60C	61063	61063	61071	61071	61071	61071	61071	61074	61074	62820
61	61069	61069	61069	61069	61069	61069	61069	87434★	87434★	87434★
61A	61069	61069	61069	61069	61069	61069	61069	87434★	87434★	87434★
61B	62814	62814	62814	62814	62814	62814	62814	30249	30249	30249
61C	62814	62814	62814	62814	62814	62814	62814	29571	29571	29571
62	29793	29793	29793	29793	29793	29793	29793	29793	29793	29793
63	29791	29791	29791	29791	29791	29791	29791	29792	29792	29792
64	29595	29595	29595	29595	29595	29595	29595	29595	29595	29595
65	29596	29596	29596	29596	29596	29596	29596	29596	29596	29596
66	14747	14747	14747	14747	14747	14747	14747	14747	14747	14747
67	61147	61147	61147	61147	61147	61147	61147	61147	61147	61147
68	61163	61163	61163	61163	61163	61163	61163	61164	61164	61164
69	61070	61070	61070	61070	61070	61070	61070	61070	61070	61070
70	61064	61064	61072	61072	61072	61072	61072	61075	61075	61075
71	110051-4"	110051-4"	110051-4"	110051-4"	110051-4"	110052-5"	110052-5"	110053-6"	110053-6"	110053-6"
71A	110051-4"	110051-4"	110052-5"	110052-5"	110052-5"	110052-5"	110052-5"	110053-6"	110053-6"	110053-6"
72	31393	31393	31393	31393	31393	31393	31393	31393	31393	31393
73	60241	60241	60241	60241	60241	60241	60241	60241	60241	60241

★Does not include capacitor, P/N 87435.

REPLACEMENT HEAT EXCHANGERS AND RELATED INTERNAL BODY PARTS



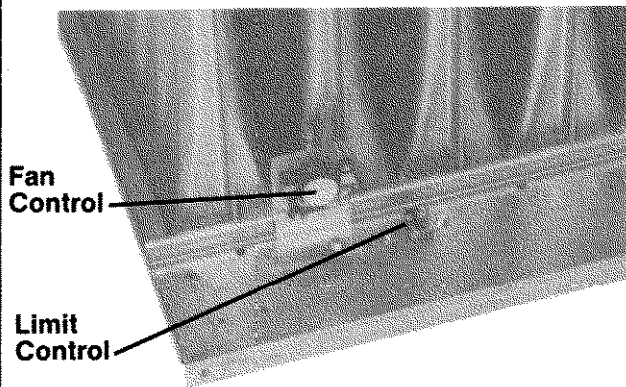
**Codes 74, 74A — Heat Exchanger Assembly
(Size 125-400)**



CODE	DESCRIPTION	MODELS	SIZE				
			30	45	60	75	105
74	Aluminized Heat Exchanger Assembly. For Models 30-105, the number in parenthesis after the part number is the number of tubes. Heat exchangers for Models 125-400 include fan and limit control factory installed for the specific model heater. Control settings are shown in parenthesis below the part numbers. Draft hood gaskets are included in Models 125-400.	XL, CXL, EEXL	52571(3)	52571(3)	51278(4)* 47680(4)	47683(5)	47686(7)
		CEEXL	52571(3)	52571(3)	51278(4)* 47680(4)	47683(5)	47686(7)
		XLB, CXLB	80941(3)	80941(3)	51278(4)	47683(5)	47686(7)
		CEEXLB	80941(3)	80941(3)	51278(4)	47683(5)	47686(7)
		EEXLB	80941(3)	80941(3)	51278(4)	47683(5)	47686(7)
74A	Stainless Steel (409) Heat Exchanger Assembly. For Models 30-105, the number in parenthesis is the number of tubes. Heat exchangers for Models 125-400 include fan and limit controls factory installed for specific model heater. Control settings are shown in parenthesis below the part numbers. Draft hood gaskets are included in Models 125-400.	XL, CXL, EEXL	80784(3)	80784(3)	80786(4)* 80788(4)	80790(5)	80792(7)
		CEEXL	80784(3)	80784(3)	80786(4)* 80788(4)	80790(5)	80792(7)
		XLB, CXLB	82239(3)	82239(3)	80786(4)	80790(5)	80792(7)
		CEEXLB	82239(3)	82239(3)	80786(4)	80790(5)	80792(7)
		EEXLB	82239(3)	82239(3)	80786(4)	80790(5)	80792(7)

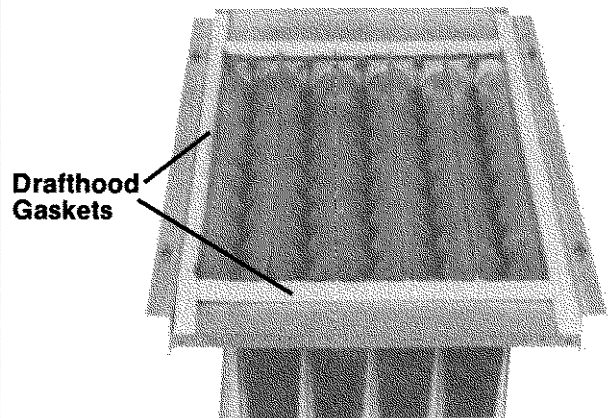
*Applies to C.G.A. units.

Heat Exchanger Assembly (Codes 74 and 74A) Showing Fan and Limit Controls



	Setting	P/N
Fan Control	150°	93629
	170°	93631
Limit Control	160°	82091
	180°	45602
	200°	85449

Heat Exchanger Assembly (Codes 74 and 74A) Showing Drafthood Gaskets



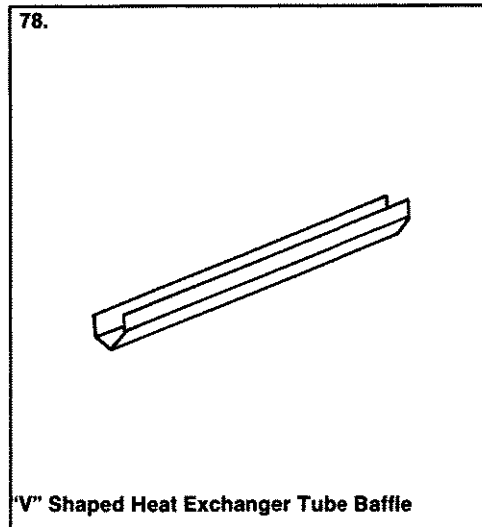
Size	Drafthood Gaskets			
	No.	P/N	No.	P/N
125, 140	2	85472	2	62922
150, 170	2	85472	2	62923
200	2	85472	2	62924
225	2	85472	2	62925
250	2	85472	2	62926
300	2	85472	2	62927
350	2	85472	2	62929
400	2	85472	2	62931

CODE	MODELS	SIZES									
		125	140	150	170	200	225	250	300	350	400
74	XL, CXL, EEXL	94292 (F150, L180)	94292 (F150, L180)	94293 (F150, L180)	94293 (F150, L180)	94294 (F150, L180)	94295 (F150, L180)	94296 (F150, L180)	94297 (F150, L180)	94298 (F150, L180)	94299 (F150, L180)
	CEEXL	94300 (F150, L200)	94300 (F150, L200)	94301 (F150, L200)	94294 (F150, L200)	94294 (F150, L180)	94295 (F150, L180)	94296 (F150, L180)	94302 (F150, L200)	94303 (F150, L200)	94304 (F150, L200)
	XLB, CXLB	94305 (F170, L200)	94305 (F170, L200)	N/A	94306 (F170, L200)	94307 (F170, L180)	94308 (F170, L180)	94309 (F170, L160)	94310 (F150, L160)	94311 (F150, L160)	94312 (F150, L160)
	CEEXLB	94305 (F170, L200)	94305 (F170, L200)	N/A	94306 (F170, L200)	94313 (F170, L200)	94314 (F170, L200)	94315 (F170, L200)	94316 (F150, L180)	94317 (F150, L180)	94318 (F150, L180)
	EEXLB	94292 (F150, L180)	94292 (F150, L180)	N/A	94293 (F150, L180)	94294 (F150, L180)	94295 (F150, L180)	94296 (F150, L180)	94316 (F150, L180)	94317 (F150, L180)	94318 (F150, L180)
74A	XL, CXL, EEXL	94319 (F150, L180)	94319 (F150, L180)	94320 (F150, L180)	94320 (F150, L180)	94321 (F150, L180)	94322 (F150, L180)	94323 (F150, L180)	94324 (F150, L180)	94325 (F150, L180)	94326 (F150, L180)
	CEEXL	94327 (F150, L200)	94327 (F150, L200)	94328 (F150, L200)	94328 (F150, L200)	94321 (F150, L200)	94322 (F150, L180)	94323 (F150, L180)	94329 (F150, L200)	94330 (F150, L200)	94331 (F150, L200)
	XLB, CXLB	94332 (F170, L200)	94332 (F170, L200)	N/A	94333 (F170, L200)	94334 (F170, L180)	94335 (F170, L180)	94336 (F170, L160)	94337 (F150, L160)	94338 (F150, L160)	94339 (F150, L160)
	CEEXLB	94332 (F170, L200)	94332 (F170, L200)	N/A	94333 (F170, L200)	94340 (F170, L200)	94341 (F170, L200)	94342 (F170, L200)	94343 (F150, L180)	94344 (F150, L180)	94345 (F150, L180)
	EEXLB	94319 (F150, L180)	94319 (F150, L180)	N/A	94320 (F150, L180)	94321 (F150, L200)	94322 (F150, L180)	94323 (F150, L180)	94343 (F150, L180)	94344 (F150, L180)	94345 (F150, L180)
CODE	DESCRIPTION										
75	Left and Right Side Support	45628(2)	45628(2)	45628(2)	45628(2)	45628(2)	45628(2)	45628(2)	45628(2)	45628(2)	45628(2)
76	Rear Burner Support	45632	45632	45639	45639	45646	45653	45660	45667	45674	45681
77	Baffle	46217	46217	46218	46218	46219	46220	46221	46222	46223	46224

Models CXL, CXLB, CEEXLB are also equipped with "V" shaped tube baffles. When replacing heat exchangers in these models, check to see if the "V" baffle can be salvaged. If they cannot be salvaged, it will be necessary to order "V" type baffles, Code No. 78, page 14.

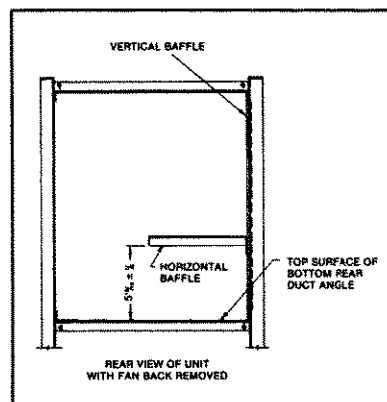
If replacement heat exchangers are for Canadian Models, see Code No. 79, page 14.

78. HEAT EXCHANGER "V" SHAPED TUBE BAFFLE



Heat Exchanger "V" Shaped Tube Baffles			
SIZE	MODELS		
	CXL	CXLB	CEEXL, CEEXLB
	P/N	P/N	P/N
30	N/A	N/A	N/A
45	N/A	86676(3)	86676(3)
60	N/A	86676(4)	86676(4)
75	N/A	86676(5)	86676(5)
100	N/A	N/A	N/A
105	N/A	86676(7)	86676(7)
125	N/A	N/A	N/A
140	85727(5)	85727(5)	85727(5)
150	N/A	N/A	N/A
170	85727(6)	85727(6)	85727(6)
175	N/A	N/A	N/A
200	85727(7)	85727(7)	85727(7)
225	85727(8)	85727(8)	85727(8)
250	85727(9)	85727(9)	*87207(9)
300	85727(11)	85727(11)	*87207(11)
350	85727(13)	85727(13)	*87207(13)
400	85727(15)	85727(15)	*87207(15)
Number in Parenthesis is number required. N/A = Not Applicable			
**"V" baffle with turbulator			

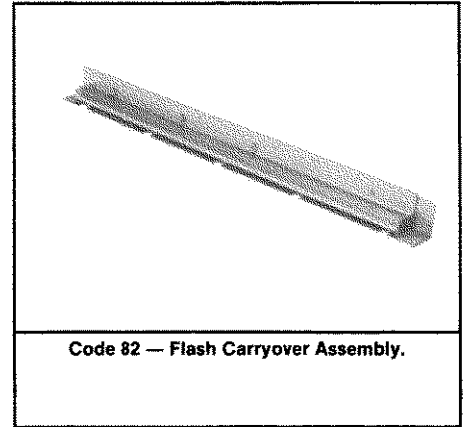
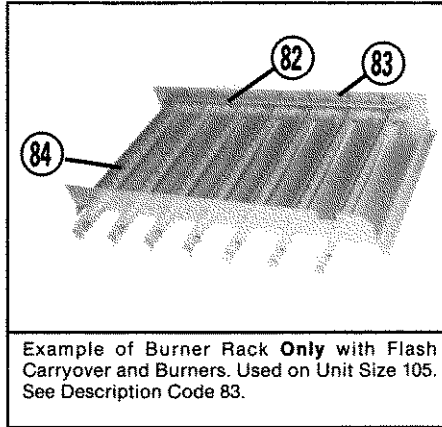
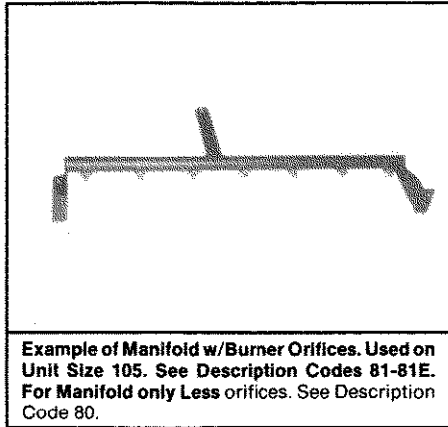
79. HEAT EXCHANGER BAFFLES FOR CANADIAN MODELS



Canadian XL 125 through 400 units were originally equipped with a vertical baffle and a horizontal baffle, as shown below. When replacing heat exchangers on Canadian XL units, check to see if the vertical and horizontal baffles can be salvaged. If not, it will be necessary to order these baffles as indicated below and to field-install same in the replacement heat exchanger, as they cannot be factory installed.

		SIZE								
		125	150	170	200	225	250	300	350	400
Vertical	P/N	48533	48533	48533	48533	48533	48533	48537	48537	48537
Horizontal	P/N	48534	48535	48535	48534	48534	48534	48534	48534	48534

BURNER RACK AND COMPONENTS FOR XL, XLB, EEXL, EEXLB, CXL, CXLB, CEEXL, CEEXLB 30 thru 105



CODE	DESCRIPTION	SIZE				
		30	45	60	75	105
80	Manifold only, less orifices, less valve.	①52588	52588 ②①47832	47832	47833	47834
81	Manifold with natural gas burner orifices, less valve for XL, XLB, EEXL, EEXLB.	①65195	①65194 65202	50637	50638	50639
81A	Manifold with propane gas burner orifices, less valve for XL, XLB, EEXL, EEXLB.	①65197	65198 ③65196	65199 ④50641	65200 ④50642	65201 ④50643
81B	Manifold with natural gas burner orifices, less valve for CXL, CXLB.	65195	87643	87644	87645	87646
81C	Manifold with propane gas burner orifices, less valve for CXL, CXLB.	65197	50640	50641	50642	50643
81D	Manifold with natural gas burner orifices, less valve for CEEXL, CEEXLB.	65195	65194	50637	50638	87647
81E	Manifold with propane gas burner orifices, less valve for CEEXL, CEEXLB.	65197	65198	65199	65200	65201
82	Flash carryover assemblies	47690	47690	63128	63131	63138
83	Burner rack only. Rack includes aluminized steel burners, and flash carryover. Less pilot, less manifold and orifices, less valve Note: This type of burner rack for XL-30 with two burners not available and is not available for AGA model XL-45 prior to XL-45 series 1.	①47689	47689 ②①40400	40400	40401	40403
84	Burner, aluminized steel.	32037(3) ⑤32037(2)	32037(3) ⑥32037(4)	32037(4)	32037(5)	32037(7)
85	Burner orifices - See Form 703.					

① **Not** available for XL30 with two burners and **not** available for XL45 prior to XL45 Series 1.

② Applies to CGA XL45 prior to XL Series 3 with four burners.

③ Applies to XL45 Series 1.

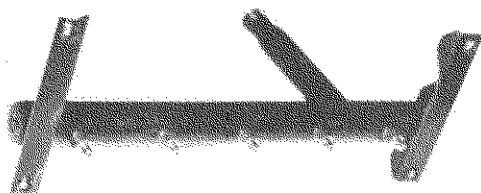
④ Applies to models prior to XL Series 3.

⑤ Applies to XL30 with two burners.

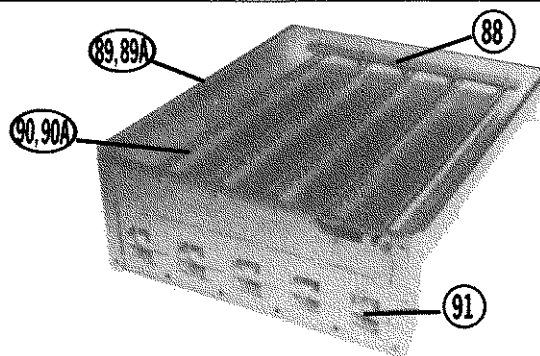
⑥ Applies to XL45 prior to XL45-1.

Note: Burners for UA style heaters are **not** available for units manufactured prior to Dec. 1973.

**BURNER RACK AND COMPONENTS FOR XL, XLB, EEXL, EEXLB 125 THRU 400
AND CXL, CXLB, CEEXL, CEEXLB 125 thru 400**



Example of Manifold with burner Orifices. Used on XL, EEXL, XLB, EEXLB 125. See Description Codes 87-87E. For Manifold Only **Less** Orifices. See Description Code 86.



Example of Burner Rack Only. **Less** Manifold and Orifices, **Less** Pilot, **With** Air Shutters Used on XL, EEXL, XLB, EEXLB 125. See Description Codes 90 and 90A.

CODE	DESCRIPTION	CODE	DESCRIPTION
86	Manifold only, less orifices, less valve	88R	Right flash carryover assembly. Sizes 225-400 require one each left and right carryover assembly.
87	Manifold with natural gas burner orifices, less valve for XL, XLB, EEXL, EEXLB	88C	Center flash carryover assembly. Sizes 350 and 400 require one each left, right and center carryover assembly.
87A	Manifold with propane gas burner orifices, less valve for XL, XLB, EEXL, EEXLB	89	Burner rack only. Rack includes aluminized steel burners, flash carryover, and burner air shutters (on sizes 125 thru 400). Less pilot, less manifold and orifices, less valve.
87B	Manifold with natural gas burner orifices, less valve for CXL, CXLB	89A	Burner rack only. Same as 89 except equipped with stainless steel burners.
87C	Manifold with propane gas burner orifices, less valve for CXL, CXLB	90	Burner, aluminized steel.
87D	Manifold with natural gas burner orifices, less valve for CEEXL, CEEXLB	90A	Burner, stainless steel.
87E	Manifold with propane gas burner orifices, less valve for CEEXL, CEEXLB	91	Burner air shutters
88	Flash carryover assemblies	92	Burner orifices — See Form 703.
88L	Left flash carryover assembly. Sizes 225-400 require one each left and right carryover assembly.		

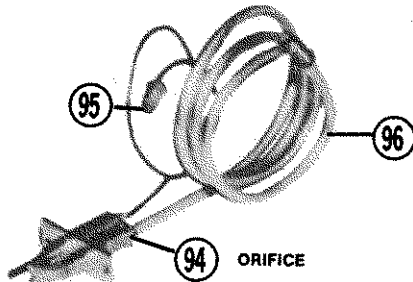
CODE	SIZE									
	125	140	150	170	200	225	250	300	350	400
86	84765	84765	84766	84766	84767	84768	84770	84771	84772	84773
87	47224	47225	65216	47226	47227	47228	65206	47230	47231	47232
87A	65207 ①47233	65208 ①47234	65217	65209 ①47235	65210 ①47236	65211 ①47237	65212 ①47238	65213 ①47239	65214 ①47240	65215 ①47241
87B	N/A	87649	N/A	87650	87651	87652	87653	87654	87655	87656
87C	N/A	87657	N/A	87658	87659	87660	87661	87662	87663	87664
87D	47224	47225	N/A	47226	87665	87666	87667	47230	47231	87668
87E	65207	65208	N/A	65209	65210	65211	47238	65213	65214	65215
88	63131	63131	51545	63134	63138	N/A	N/A	N/A	N/A	N/A
88L	N/A	N/A	N/A	N/A	N/A	63144	63144	63144	63144	63144
88R	N/A	N/A	N/A	N/A	N/A	63141	63148	63152	63148	63152
88C	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	63156	63156
89	67871	67871	67872	67872	67873	67874	67875	67876	67877	67878
89A	67451	67451	67452	67452	67453	67454	67455	67456	67457	67458
90	85218(5)	85218(5)	85218(6)	85218(6)	85218(7)	85218(8)	85218(9)	85218(11)	85218(13)	85218(15)
90A	87954(5)	87954(5)	87954(6)	87954(6)	87954(7)	87954(8)	87954(9)	87954(11)	87954(13)	87954(15)
91	46171	46171	46172	46172	46173	46174	46175	46176	46177	46178

①Applies to Models **prior** to XL Series 3.

PILOTS

HORIZONTAL MATCH LIT PILOTS

93. FOR XL, XLB, CXL, CXLB 30 THRU 105



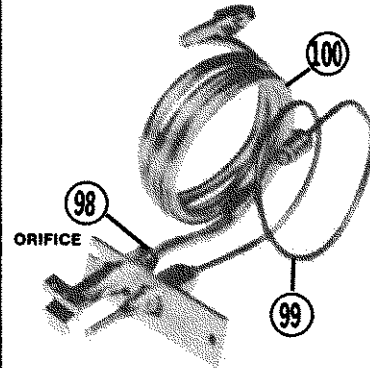
Replacement Kits (includes Codes 93, 95, 96)	Natural	Propane
	110855	110856

Baso #J999HKA

Code	Description	P/N
93	Natural Pilot w/Orifice	40964
	Propane Pilot w/Orifice	40420
94	Natural Pilot Orifice only (4213)	40966
	Propane Pilot Orifice only (4207)	40965
95	Thermocouple, TC2-24"	84761
96	Pilot Tubing 22" Lg.	5145
	Nut with breakaway Ferrule (2 required)	9664

NOTE: Match Lit Pilots are used on XL, XLB, CXL, CXLB units with heater serial number safety pilot code 31.

97. FOR XL, XLB, CXL, CXLB 125 THRU 400



Replacement Kits (includes Codes 97, 99, 100)	Natural	Propane
	110859	110860

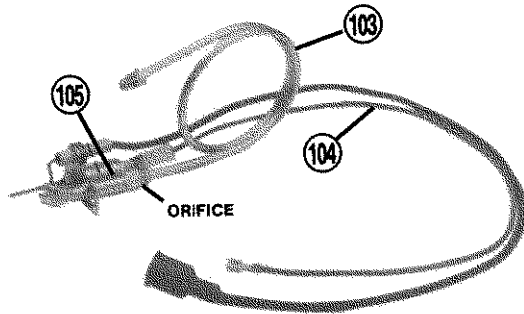
Baso #J963HXA

Code	Description	P/N
97	Natural Pilot w/Orifice	17890
	Propane Pilot w/Orifice	46136
98	Natural Pilot Orifice (6218) only	46392
	Propane Pilot Orifice (4211) only	42089
99	Thermocouple, TC2-18"	84760
100	Pilot Tubing 22" Lg.	5145
	Nut with breakaway Ferrule (2 required)	9664

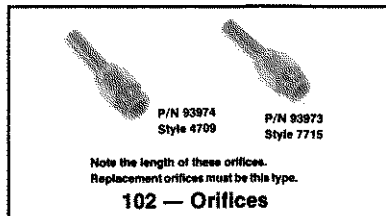
Substitution — Complete Propane Pilot Must be Used in Place of General Controls #26C23114

HORIZONTAL SPARK PILOTS

101. EEXL, EEXLB, CEEXL, CEEXLB 30 THRU 105 AND XL, CXL, CXLB, XLB 30 THRU 105 WITH OPTIONS AH2 AND AH3.



Replacement Kits (includes Codes 101, 103, 104, 105)	Natural	Propane
	110857	110858

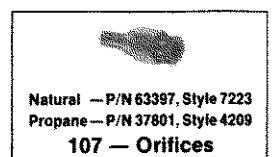
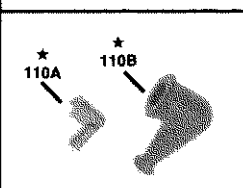
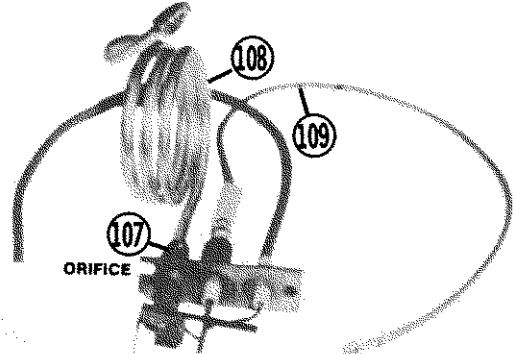


Baso #J983HKW-7715

Code	Description	P/N
101	Natural Pilot w/Orifice (Less Pilot Tubing and Flame Sensor Lead)	93971
	Propane Pilot w/Orifice (Less Pilot Tubing and Flame Sensor Lead) (#J983HKW-4709)	93972
102	Natural Pilot Orifice only (7715)	93973
	Propane Pilot Orifice only (4709)	93974
103	Pilot Tubing 22" Lg.	5145
	Nut with breakaway Ferrule (2 required)	9664
104	Sensor Lead 16" Lg.	50450
105	Flame Probe Y75BA-3	43594

Above Pilot Replaces Baso #J987HKW, Natural Gas P/N 50449 and Propane P/N 51330 and General Controls #26C27113, Natural Gas P/N 73614 and Propane Gas P/N 73615.

106. EEXL, EEXLB, CEEXL, CEEXLB AND XL, CXL, XLB, CXLB 125 THRU 400 WITH OPTIONS AH2 AND AH3.



Replacement Kits (include Codes 106, 108, 109, 110)	Natural	Propane
	110861	110862

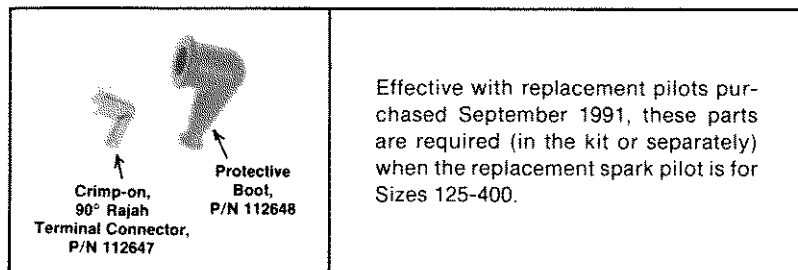
Baso #J992HXW with Built-In Flame Probe

Code	Description	P/N
106	Natural Pilot w/Orifice	61145
	Propane Pilot w/Orifice	61146
107	Natural Pilot Orifice only (7223)	63397
	Propane Pilot Orifice only (4209)	37801
108	Pilot Tubing 22" Lg.	5145
	Nut with breakaway Ferrule (2 required)	9664
109	Sensor Lead 16"	50450
110A★	Crimp-on, 90° Rajah terminal connector	See instructions on page 18. 112647
110B★	90° Boot terminal protector	112648

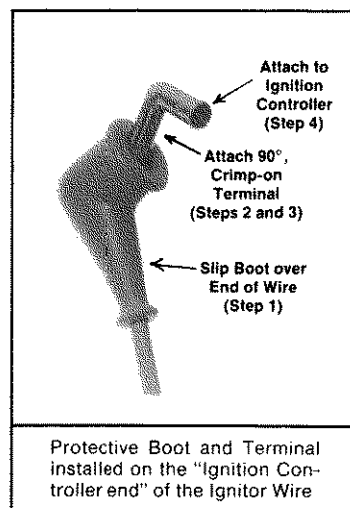
Above Pilot Replaces Baso #J994HXW, Natural P/N 47303 and Propane P/N 47384 and Baso #J991XXW Natural P/N 45410 and Propane P/N 45141.

NOTE: Spark Pilots are used on EEXL, EEXLB, CEEXL, CEESLB and XL, XLB, CXL, CXLB units with heater serial number safety pilot codes 40, 41.

INSTRUCTIONS for connecting ignitor lead on replacement spark pilots Code 106



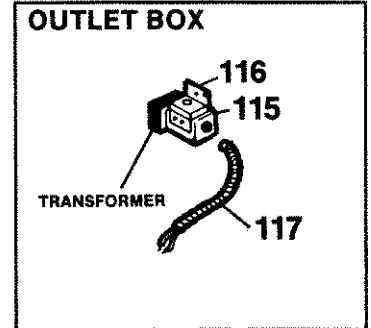
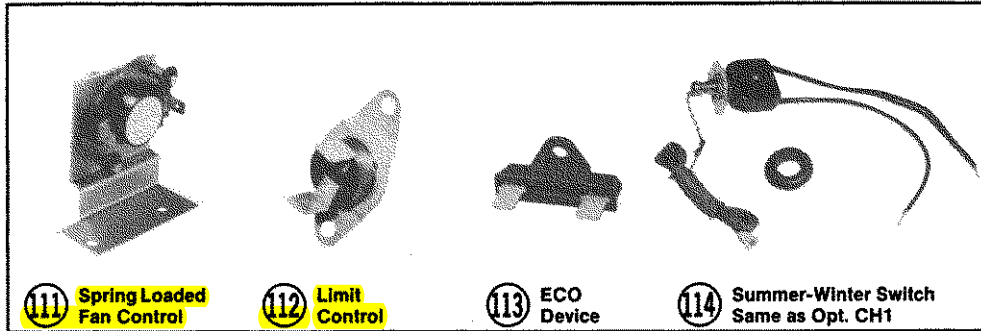
1. Identify the ignitor wire attached to the pilot electrode. Slip the 90° protective boot on to the wire, as illustrated.
2. On the "open" leg of the 90° crimp-on terminal (P/N 112647), locate a flat, triangular spike tab pre-punched in the metal. With the tip of a small, straight screwdriver, force the spike tab toward the inside of the connector. Straighten the tab to a vertical position.
3. Insert the ignitor wire into that same connector leg (just to the 90° bend) and push the wire onto the protruding spike tab, making sure that the tab penetrates the insulation. (Do not strip the ignitor wire.) Using a crimping tool or pliers, squeeze the sides of the terminal to form a "C" shape. The ignitor wire should now be firmly held by the terminal.
4. Slide the protective boot over the terminal. Holding the boot, attach the 90° Rajah terminal to the ignitor lead Rajah connector on the Model G60 or G67BG/NG-2 Ignition Controller.



REPLACEMENT VALVES — For additional information on control valves, safety pilots and ignition systems, see Form 714.

DESCRIPTION — ALL MODELS	SIZES	
	30-250	300-400
Manual shut off valve and union for natural gas units. Same as Option CE1	15971	15972
Manual shut off valve and union for propane gas units. Same as Option CE2.	15971	15971

CONTROL SWITCHES AND OUTLET BOXES



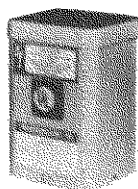
CODE	DESCRIPTION	SIZE				
		30	45	60	75	105
111	Spring-loaded fan control F-150	93629	93629	93629	93629	93629
112	Limit control — See Parts Form 713					
113	ECO (Energy Cut Off) device	82414	82414	82414	82414	82414
114	Summer/winter switch	15802	15802	15802	15802	15802
115	Outlet box less cover XL, CXL (2 x 4 box)	48693	48693	48693	48693	48693
115A	Outlet box cover XL, CXL	48705	48705	48705	48705	48705
115B	Outlet box — CEEXL and XL, CXL with summer/winter switch (Opt. CH1) — (4 x 4 box)	19210	19210	19210	19210	19210
115C	Outlet box cover — CEEXL and XL, CXL with summer/winter switch (Opt. CH1)	17320	17320	17320	17320	17320
115D	Outlet box assembly — XLB, CXLB, CEEXLB (4 x 4 box)	90937	90937	90937	90937	90937
115E	Outlet box cover — XLB, CXLB, CEEXLB	17320	17320	17320	17320	17320
116	Outlet box bracket	44908	44908	44908	44908	44908
117	Fan and limit wire and cable	52627	52627 *47786	47786	47786	47789

*Applies to AGA XL45 **prior** to XL Series 1 and to CGA XL45 **prior** to Series 3.

CODE	SIZE									
	125	140	150	170	200	225	250	300	350	400
111	Fan Control — part numbers on page 13.									
112	Limit Control — part numbers on page 13.									
113	82414	82414	82414	82414	82414	82414	82414	82414	82414	82414
114	15802	15802	15802	15802	15802	15802	15802	15803	15803	15803
115	48693	48693	48693	48693	48693	48693	48693	48693	48693	48693
115A	48705	48705	48705	48705	48705	48705	48705	48705	48705	48705
115B	17782	17782	17782	17782	17782	17782	17782	17782	17782	17782
115C	17800	17800	17800	17800	17800	17800	17800	17800	17800	17800
115D	52716	52716	52716	52716	52716	52716	52716	52716	52716	52716
115E	9546	9546	9546	9546	9546	9546	9546	9546	9546	9546
116	44908	44908	44908	44908	44908	44908	44908	44908	44908	44908
117	45995	45995	45996	45996	45996	46369	45998	45995	45996	45996

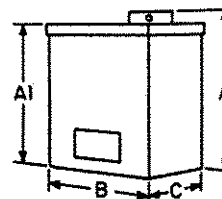
DESCRIPTION OF CONTROL TRANSFORMERS FOR ALL MODELS AND SIZES	PART NO.
Transformer, 115/24/20VA	103054 (replaces 50674) Basler #BE121625-WAR
Transformer, 115/24/40VA, used on units equipped with a combination of options that require a 40VA transformer.	103055 (replaces 60368) Basler #BE141650-WAA
Transformer, 220/24/20VA	62822
Transformer, 208/220/24/40VA, used on units equipped with a combination of options that require a 40VA transformer.	103497 (replaces 60369) Basler #BE21539001
Transformer, 480/24/40VA	103498 (replaces 60370) Basler #BE23975001

KVA Transformers (Option CG and CF)



	volts	connections	line
	480	H2 H3	H1-H4
	240	H1 H3, H2 H4	H1-H4
	240	X2 X3	X1-X4
	120	X1 X3, X2 X4	X1-X4

Dimensions, Inches 2 Kva and Below, Single Phase

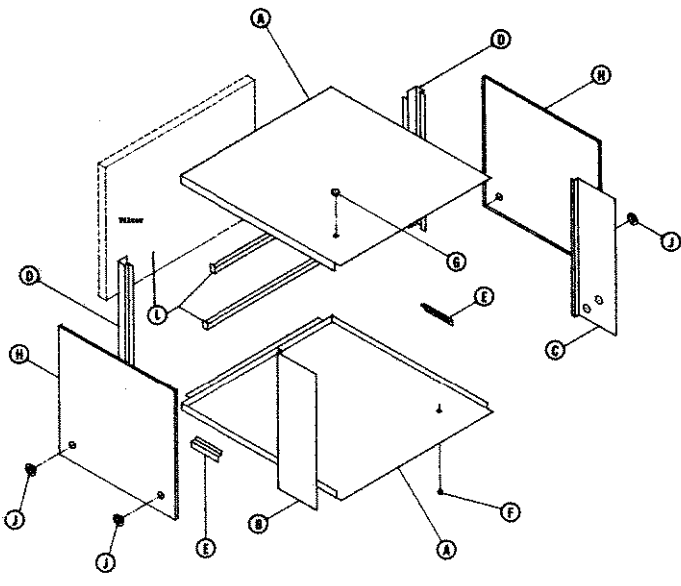


Kva	Dimension				Net Wt.: Lbs.
	A	A1	B	C	
1/2	7 ¹ / ₁₆	6 ³ / ₈	4 ⁷ / ₈	4 ⁵ / ₈	13
3/4	7 ³ / ₈ ①	6 ¹ / ₁₆ ①	6	5 ¹ / ₂	20
1	8 ³ / ₈ ①	7 ¹ / ₁₆ ①	6	5 ¹ / ₂	26
1 1/2	9 ¹ / ₂ ①	8 ¹³ / ₁₆ ①	6 ³ / ₈	6 ¹ / ₈	36

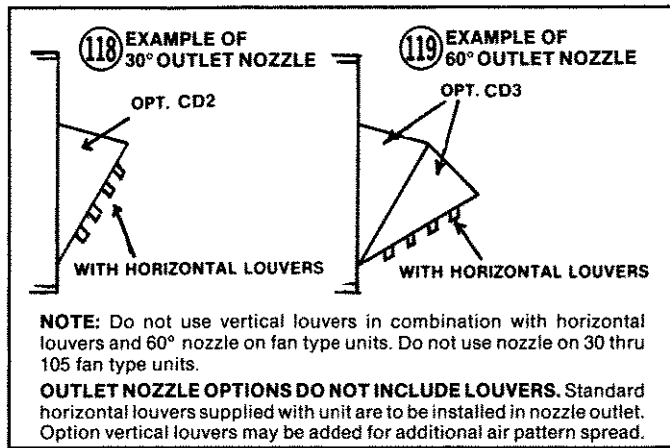
①Add "1" to above dimensions A and A1 for Catalog Numbers 6E 218, 6E 219, 6E 220, 6E 221, 6E 215.

Volts In	Volts Out	KVA	Manufacturer and Number	Reznor Part No.	Applies To:
480 or 240	240 or 120	.50	Westinghouse 6E191	11100	XL, CXL 30-225 with gravity venting
480 or 240	240 or 120	.75	Westinghouse 6E192	11217	EEXL, CEEXL 30-225 XL, CXL 30-225 with optional power venter XL, CXL 250-300 with gravity venting
480 or 240	240 or 120	1.0	Westinghouse 6E193	16065	EEXL, CEEXL 250-300 XL, CXL 250-300 with optional power venter XL, CXL 350-400 with gravity venting
480 or 240	240 or 120	1.5	Westinghouse 6E194	24392	EEXL, CEEXL 350-400 XL, CXL 350-400 with optional power venter

BLOWER CABINET FOR XLB, CXLB, EEXLB, CEEXLB 30 THRU 105

	CODE	DESCRIPTION	30-45	60	75	105
	A	Top & Bottom	82178	82179	82180	82181
	B	Left Front Leg	82182	82182	82182	82182
	C	Right Front Leg	82183	82183	82183	82183
	D	Rear Leg	82184	82184	82184	82184
	E	Stop	82185	82185	82185	82185
	F	Snap Bushing	29871	29871	29871	29871
	G	Hole Plug	82413	82413	82413	82413
	H	Door	82176	82176	82176	82176
	J	Plastic Plug	82177	82177	82177	82177
	K	Screw #10-1/2	11813(22)	11813(22)	11813(22)	11813(24)
	Filter Rack Assy	Includes filter	N/A	82204	82205	82206
		Filter only	N/A	82189	82190	82191
	Complete Blower Cabinet Assembly		82200	82201	82202	82203

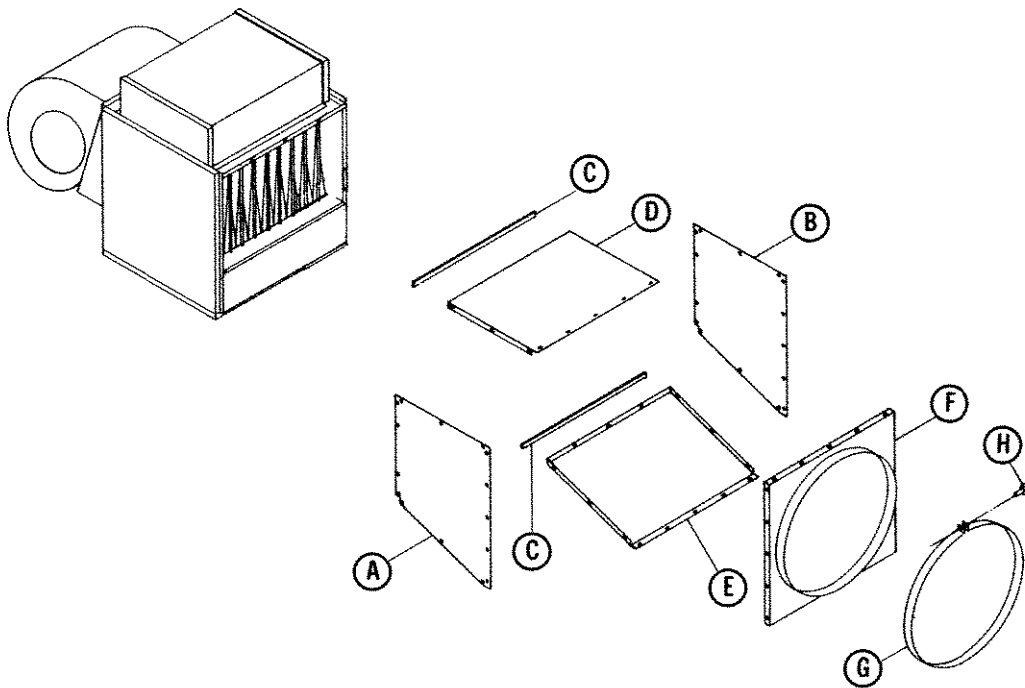
OUTLET NOZZLES



CODE	DESCRIPTION	SIZE				
		30	45	60	75	105
118	Nozzles 30°	82212	82212	82213	82214	82215
119	Nozzles 60°	82216	82216	82217	82218	82219

CODE	125	140	150	170	200	225	250	300	350	400
118	51847	51847	51848	51848	51849	51850	51851	51852	51853	51854
119	51855	51855	51856	51856	51857	51858	51859	51860	51861	51862

POLYTUBE OUTLET NOZZLE — Same as Option CD6



ITEM NO.	PARTS LIST FOR OPTION CD6	OPT. NO. MODEL	P/N 82055 OPT. CD6 FOR MODEL 170 CONSISTING OF		P/N 82061 OPT. CD6 FOR MODEL 250 CONSISTING OF		P/N 82062 OPT. CD6 FOR MODEL 400 CONSISTING OF	
			PART NO.	NO. REQD.	PART NO.	NO. REQD.	PART NO.	NO. REQD.
A	Left Adapter Side		82056	1	74216	1	82063	1
B	Right Adapter Side		82057	1	74216	1	82064	1
C	Gasket		82060	2	74219	2	82067	2
D	Adapter Top		82058	1	74217	1	82065	1
E	Adapter Bottom		82059	1	74218	1	82066	1
F	Discharge Panel Assembly		74220	1	74220	1	74220	1
G	Discharge Duct Collar Clamp		50901	1	50901	1	50901	1
H	#10 3/4" Lg. Sheet Metal Screw		20859	1	20859	1	20859	1
J	#10 1/2" Lg. Sheet Metal Screw		11813	42	11813	42	11813	43

VENTERS AND VENTER ADAPTERS FOR USE WITH GRAVITY VENTED UNITS — XL, CXL, XLB, CXLB

DELUXE VENTER

Venter Adapter must be added.
Series V301 used on gravity vented heater sizes 30-300
Series V401 used on gravity vented heater sizes 350-400

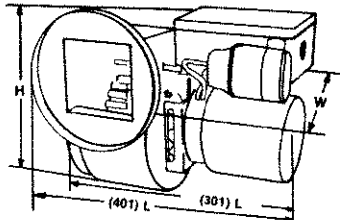
SIZE	P/N
V301 (115V)	29991
V301B (208V)	30228
V301H (230V)	30230
LV301 (115/24V)	29992
LV301B (208/24V)	30229
LV301H (230/24V)	30231
V401 (115V)	29993
V401B (208V)	30232
V401H (230V)	30234
LV401 (115/24V)	29994
LV401B (208/24V)	30233
LV401H (230/24V)	30235

NOTE: Venter adapters **MUST** be used to connect Venter to heater flue. All adapters have built-in restrictor to control combustion gas flow through the heat exchanger for greatest efficiency.

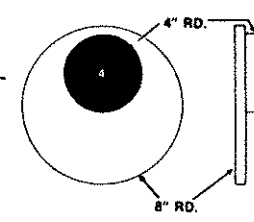
VENTER ADAPTERS

SIZE	PART NO.
30	6838
45	6838
60	6838
75	6534
105	20901
125	6539
140	6539
150	6539
170	6542
200	6542
225	12730
250	12730
300	24017
350	46163
400	46163

**EXAMPLE OF
VENTER OPTION**



**EXAMPLE OF VENTER
ADAPTER**



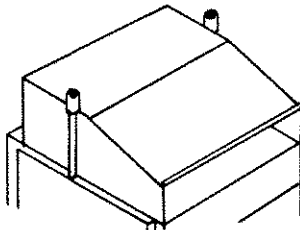
OVERALL (Inches)

SERIES	HIGH	WIDE	LONG
301	7 1/2	10	7 1/8
401	9 5/8	10 5/8	8 1/2

HANGER KITS

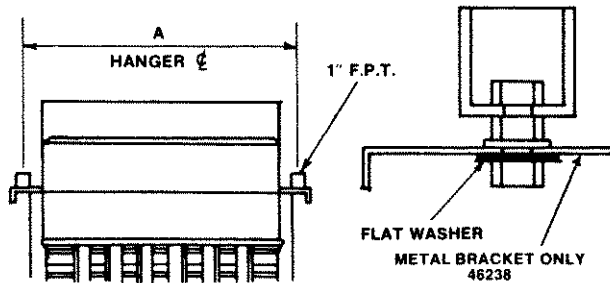
120. TWO-POINT PIPE HANGER KIT FOR XL, CXL, EEXL, CEEXL 30 thru 105. SAME AS OPTION CK1 (P/N 50703)

Kit includes 1" pipe couplings and 6" 3/8-16 bolts to extend swivel coupling above draft diverter.



TWO-POINT HANGER KIT FOR XL, CXL, EEXL, CEEXL 125 THRU 400, SAME AS OPTION CK2 (P/N 46240)

Kit includes 2 swivel hangers and 2 hanger brackets.

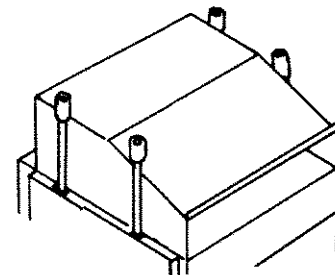


121. FOUR-POINT PIPE HANGER KIT FOR ALL MODEL UNIT HEATERS, SIZES 30-105, SAME AS OPTION CK3 (P/N 74142)

Kit includes (4) 1" female couplings and (4) 3/8-10 x 6" long rods (with lockwashers and nuts) to extend swivel coupling above draft diverter.

FOUR-POINT PIPE HANGER KIT FOR ALL MODEL UNIT HEATERS, SIZES 125-400, SAME AS OPTION CK6 (P/N 53032)

Kit includes (4) 1" female pipe couplings and (4) 3/8-10 x 12" long rods (with lockwashers and nuts) to extend swivel coupling above draft diverter.



Note: Order replacement parts by Reznor part number.

CODE	DESCRIPTION	SIZE				
		30	45	60	75	105
120	Two-point Hanger Kit — XL, CXL, EEXL, CEEXL	50703	50703	50703	50703	50703
121	Four-point Hanger Kit — All Models	74142	74142	74142	74142	74142

CODE	SIZE									
	125	140	150	170	200	225	250	300	350	400
120	46240	46240	46240	46240	46240	46240	46240	46240	46240	46240
121	53032	53032	53032	53032	53032	53032	53032	53032	53032	53032

