

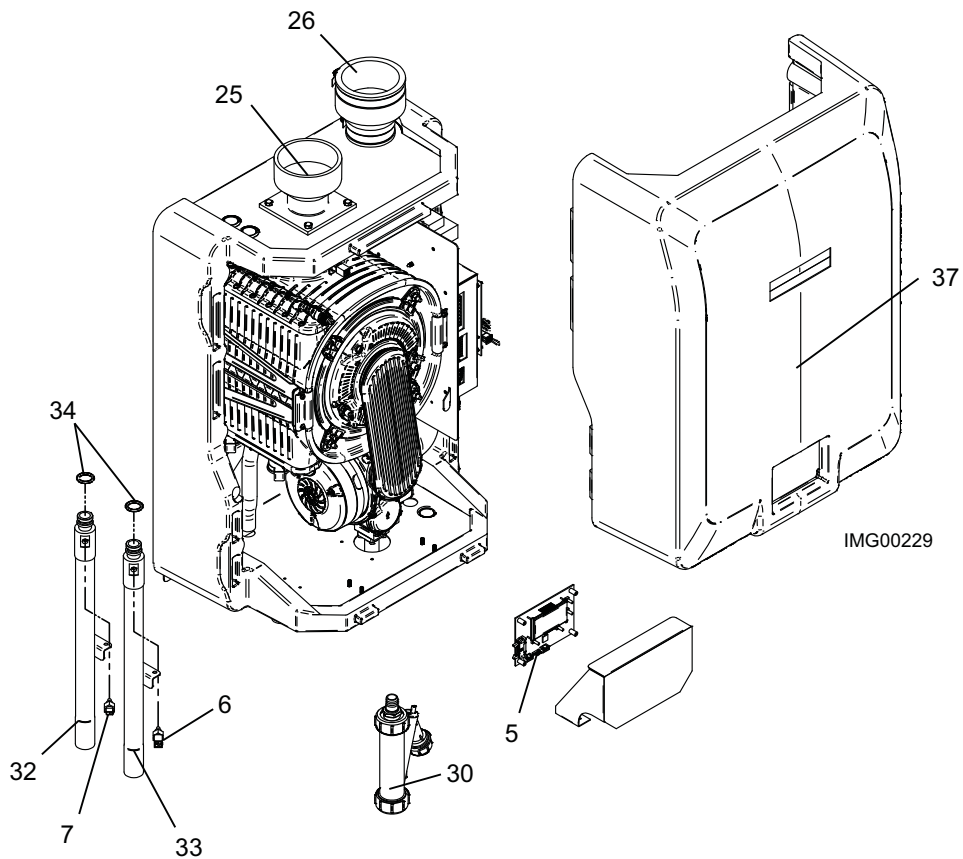
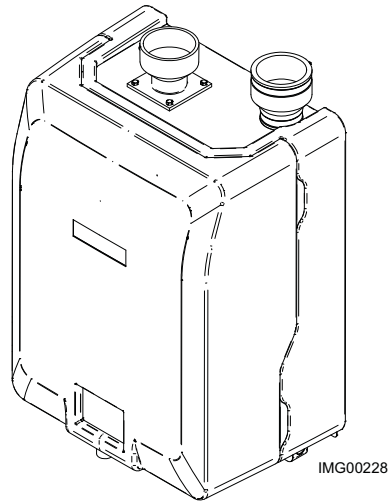
CADET[®]

HEATING BOILER

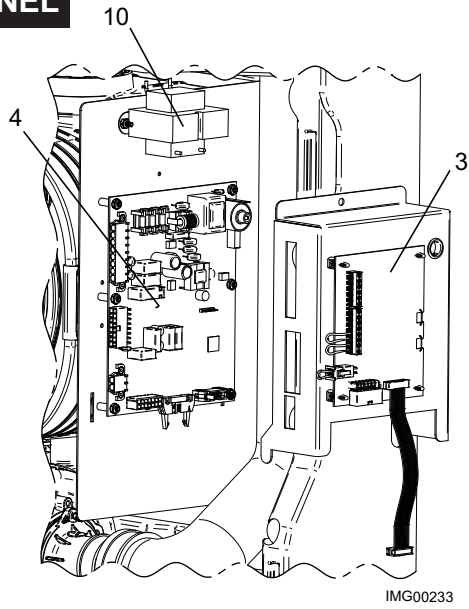
PARTS & SERVICE DEPARTMENT
 Nashville, Tennessee
 615-889-8900 • Fax: 615-882-2918
 parts_team@lochivar.com
 www.cadetboiler.com

Replacement Parts List

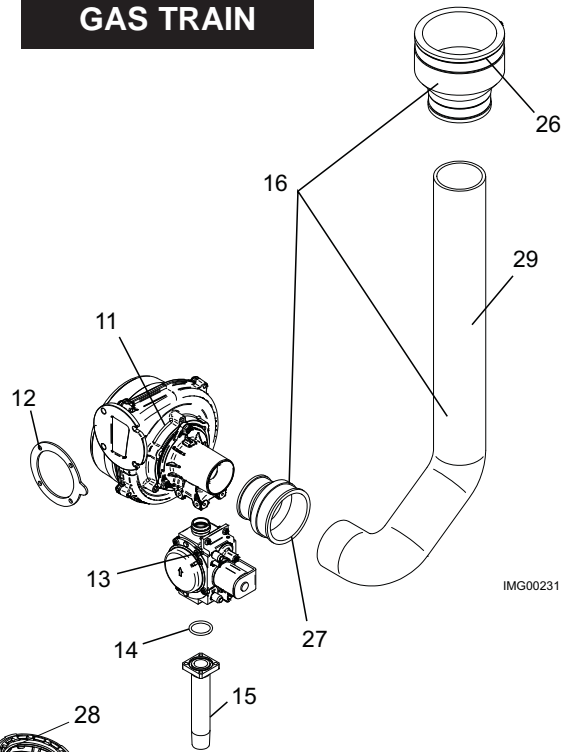
Cadet™
Heating Boilers
CD(N,L) 40 thru 120
CC(N,L) 120



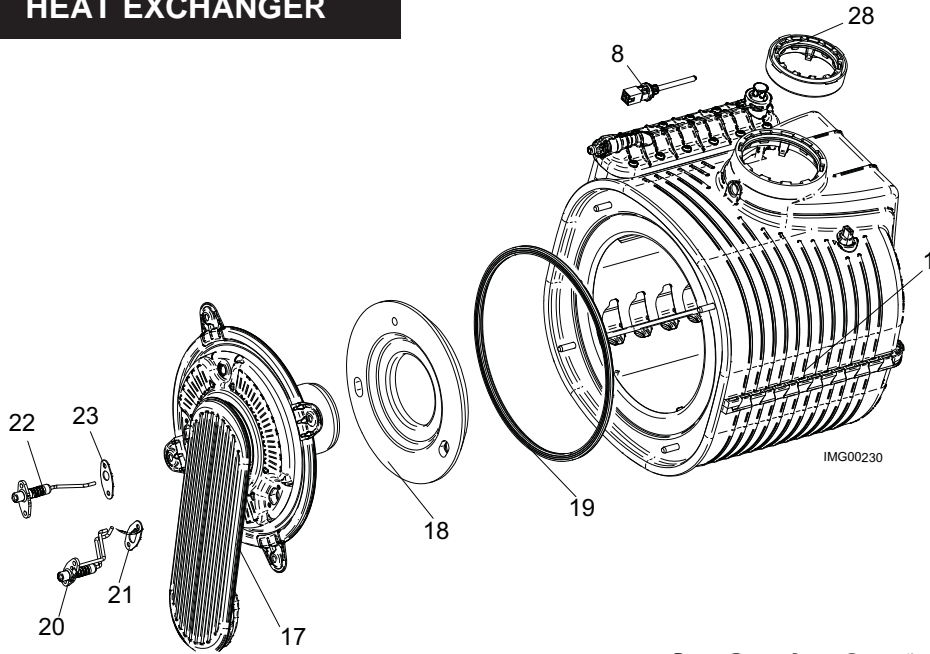
CONTROL PANEL



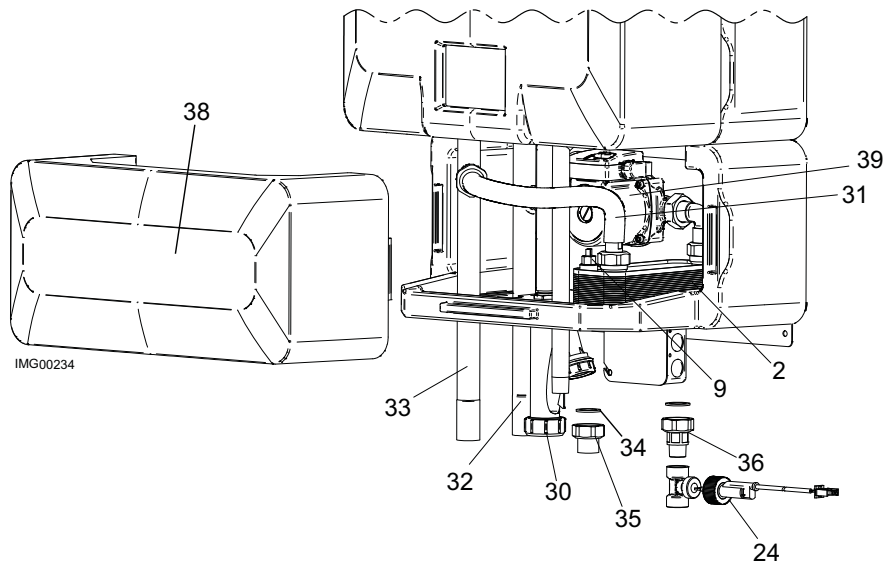
GAS TRAIN



HEAT EXCHANGER



CC(N,L) 120



ITEM NO.	PART NO.	DESCRIPTION	MODEL
HEAT EXCHANGER ASSEMBLIES			
1	HEX30054	HEAT EXCHANGER ASSEMBLY	CD 040
1	HEX30055	HEAT EXCHANGER ASSEMBLY	CD 070
1	HEX30056	HEAT EXCHANGER ASSEMBLY	CD 100
1	HEX30057	HEAT EXCHANGER ASSEMBLY	CD/CC 120
2	HEX20063	HEAT EXCHANGER, BRAZED PLATE	CC 120
CONTROLS			
3	RLY30094	CONNECTION BOARD	ALL
4	RLY20107	CONTROL BAORD, MAIN	CD 040
4	RLY20092	CONTROL BOARD, MAIN	CD/CC 070-120
5	RLY20093	CONTROL BOARD, USER INTERFACE	ALL
-	LBL20255	LABEL, CONTROL OVERLAY	ALL
6	TST20022	SENSOR, OUTLET	ALL
7	TST20023	SENSOR, INLET	ALL
8	TST20031	SENSOR, FLUE	ALL
9	TST20032	SENSOR, DHW	CC 120
-	TST2311	SENSOR, OUTDOOR AIR	ALL
10	TRF20000	TRANSFORMER - 24V, 40VA	ALL
GAS TRAIN			
11	FAN30007	FAN ASSEMBLY W/ VENTURI AND GASKET	CD 040 - 070
11	FAN30008	FAN ASSEMBLY W/ VENTURI AND GASKET	CD/CC 100 - 120
12	GKT2456	GASKET, BLOWER	CD 040 & 100
12	GKT2436	GASKET, BLOWER	CD/CC 070 & 120
-	MSC20274	COUPLING, VENTURI TO VALVE - RUBBER	ALL
13	VAL30058	GAS VALVE ASSEMBLY W/ GASKET	CD 040
13	VAL30067	GAS VALVE ASSEMBLY W/ GASKET	CD 070
13	VAL30068	GAS VALVE ASSEMBLY W/ GASKET	CD 100
13	VAL30069	GAS VALVE ASSEMBLY W/ GASKET	CD/CC 120
-	MSC20273	SWITCH, GAS VALVE	ALL
14	GKT20081	GASKET, GAS VALVE O-RING	ALL
15	BKP20065	PIPE, GAS - 1/2"	CD 040 - 120
15	BKP20066	PIPE, GAS - 1/2"	CC 120
16	MSC30025	KIT, AIR INLET	CD 040
16	MSC30026	KIT, AIR INLET	CD 070
16	MSC30027	KIT, AIR INLET	CD 100
16	MSC30028	KIT, AIR INLET	CD/CC 120
PILOT AND BURNER ASSEMBLIES			
17	WTR30015	HEAT EXCHANGER ACCESS DOOR KIT W/ BURNER	CD 040
17	WTR30016	HEAT EXCHANGER ACCESS DOOR KIT W/ BURNER	CD 070
17	WTR30017	HEAT EXCHANGER ACCESS DOOR KIT W/ BURNER	CD 100
17	WTR30018	HEAT EXCHANGER ACCESS DOOR KIT W/ BURNER	CD/CC 120
18	FIB20131	INSULATION, BURNER DOOR	ALL
19	GKT20085	GASKET, BURNER DOOR - RUBBER	ALL
20	PLT30006	IGNITOR W/ GASKET	ALL
21	GKT20087	GASKET, IGNITOR	ALL
22	PLT30007	FLAME SENSOR W/ GASKET	ALL
23	GKT20086	GASKET, FLAME SENSOR	ALL
MISCELLANEOUS			
24	WTR20031	FLOW SWITCH W/ BRASS TEE	CC 120
25	PVC2047	FLUE CONNECTION - 2"	CD 040 - 100
25	PVC2048	FLUE CONNECTION - 3"	CD/CC 120
26	CPG2062	COUPLING, AIR INLET W/ CLIPS - 2"	CD 040 - 100
26	CPG2059	COUPLING, AIR INLET W/ CLIPS - 2" TO 3"	CD/CC 120
27	CPG20022	COUPLING, VENTURI	ALL
28	MSC20242	ADAPTER, HEX FLUE - 2"	ALL
29	PVC20060	PIPE, AIR INLET	CD 040
29	PVC20061	PIPE, AIR INLET	CD 070
29	PVC20062	PIPE, AIR INLET	CD 100
29	PVC20063	PIPE, AIR INLET	CD/CC 120

PLEASE HAVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS

ITEM NO.	PART NO.	DESCRIPTION	MODEL
MISCELLANEOUS (CONTINUED)			
30	MSC30029	KIT, CONDENSATE TRAP	ALL
31	TUB20042	TUBING, STAINLESS STEEL FLEX W/ GASKETS - 3/4" X 16"	CC 120
32	TUB20035	PIPE ASSEMBLY, WATER INLET - 3/4"	CD 040
32	TUB20036	PIPE ASSEMBLY, WATER INLET - 1"	CD 070 - 120
32	TUB20037	PIPE ASSEMBLY, WATER INLET - COMBI	CC 120
33	TUB20038	PIPE ASSEMBLY, WATER OUTLET - 3/4"	CD 040
33	TUB20036	PIPE ASSEMBLY, WATER OUTLET - 1"	CD 070 - 120
33	TUB20040	PIPE ASSEMBLY, WATER OUTLET - COMBI	CC 120
34	GKT20072	GASKET, WATER CONNECTION	CD 040
34	GKT20073	GASKET, WATER CONNECTION	CD/CC 070 - 120
35	BRS20046	ADAPTER, UNION W/ GASKET - 3/4"	CC 120
36	BRS20047	ADAPTER, UNION W/ GASKET - 1/2"	CC 120
-	MSC20231	CLIP, WATER CONNECTION - SMALL	CD 040
-	MSC20252	CLIP, WATER CONNECTION - LARGE	CD/CC 070 - 120
-	RLV2030	RELIEF VALVE - 30#	ALL
-	GTP2900	GAUGE, TEMP AND PRESSURE - 75#	ALL
-	MSC2232	SCREEN, AIR INLET - 2"	CD 040 - 100
-	MSC2516	SCREEN, AIR INLET - 3"	CD/CC 120
-	JKB60467	AIR SHUTTER	CD 040
-	JKB60468	AIR SHUTTER	CD 100
-	PVC20059	PIPE, CONDENSATE - 3/4"	ALL
-	MSC20244	HOSE, CONDENSATE	CD 040 - 120
-	MSC20245	HOSE, CONDENSATE	CC 120
-	MSC2461	TUBING, SILICONE - 1/8" (ORDER BY THE FOOT)	ALL
-	MSC2155	TEE, HOSE MENDER - 3/16"	ALL
-	KIT40065	KIT, INSTALL	CD 040 - 100
-	KIT40066	KIT, INSTALL	CD/CC 120
-	JKB60428	BRACKET, WALL MOUNT - TOP	ALL
-	JKB5137	BRACKET, WALL MOUNT - BOTTOM	ALL
-	WRE2203	CABLE, RIBBON	ALL
-	WRE20068	HARNESS, GAS VALVE	ALL
-	WRE20146	HARNESS, SPARK ELECTRODE	ALL
-	WRE20147	HARNESS, FLAME SENSOR ELECTRODE	ALL
-	WRE20054	HARNESS, CONNECTION BOARD*	ALL
-	WRE20141	HARNESS, UNIT	ALL
-	WRE20142	HARNESS, POWER	ALL
-	LPK30012	LP CONVERSION KIT	CD 040 & 70
-	LPK30014	LP CONVERSION KIT	CD 100 & CD/CC 120
JACKET ASSEMBLIES			
37	MSC20223	JACKET, COVER	ALL
38	MSC20229	JACKET, COVER - DHW BOTTOM	CC 120
PUMPS			
39	PUM30019	PUMP W/ GASKETS	CC 120

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