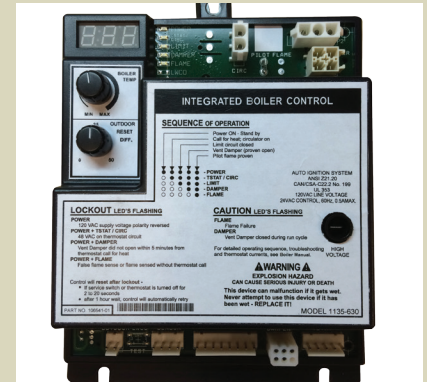


CG-E Series

Efficient
Gas-Fired
Water Boiler



Optional LWCO Kit available



Integrated Boiler Control with diagnostics

- 84% AFUE
- 70-280 MBH
- Chimney vented
- Integrated boiler control
- Natural or LP gas
- Cast iron heat exchanger
- Metal section connectors
- Step-opening gas valve
- Lifetime limited warranty



Model	AFUE%	Input (MBH)	DOE Heating Capacity (MBH)	Net AHRI Rating, Water (MBH)	Vent Size (Inches)	2016 Trade Price
CG30EN-T	84.0	70	59	51	4	\$2,131
CG40EN-T	84.0	105	88	77	5	\$2,342
CG50EN-T	84.0	140	117	102	6	\$2,635
CG60EN-T	84.0	175	146	127	6	\$2,974
CG70EN-T	84.0	210	176	153	7	\$3,335
CG80EN-T	84.0	245	205	178	7	\$3,688
CG90EN-T	84.0	280	234	203	8	\$4,258
LWCO KIT						
104083-01	—	—	—	—	—	\$119.00

CG-E Parts List

Description	Part Number	CG-E Model							Trade Price
		30	40	50	60	70	80	90	
CONTROLS									
Boiler control, atmospheric Draft, UTEC 1135-630	106541-01	1	1	1	1	1	1	1	\$120.00
Transformer, 40 VA, modified Honeywell AT140B1297	106529-01	1	1	1	1	1	1	1	\$33.18
Limit rated temperature sensor, 12" Lg. Tasseron	106643-01	1	1	1	1	1	1	1	\$24.20
TRIM AND VENT DAMPER									
Temperature /pressure gauge	100282-01	1	1	1	1	1	1	1	\$40.78
Safety relief valve, 30 psi	81660363	1	1	1	1	1	1	1	\$45.16
Vent damper – 4" diameter	102284-01	1	—	—	—	—	—	—	\$117.55
Vent damper – 5" diameter	102284-02	—	1	—	—	—	—	—	\$124.64
Vent damper – 6" diameter	102284-03	—	—	1	1	—	—	—	\$129.71
Vent damper – 7" diameter	102284-04	—	—	—	—	1	1	—	\$136.80
Vent damper – 8" diameter	102284-05	—	—	—	—	—	—	1	\$144.91
BURNERS, MANIFOLD, AND GAS VALVE (NATURAL & LP GAS)									
Gas valve, Honeywell VR8204P1171 (nat. gas)	81660282	1	1	1	1	—	—	—	\$131.46
Gas valve, Honeywell VR8304P4496 (nat. gas)	81660283	—	—	—	—	1	1	1	\$170.59
Gas valve, Honeywell VR8204C3015 (LP gas)	81660146	1	1	1	1	—	—	—	\$136.91
Gas valve, Honeywell VR8304P4314 (LP gas)	81660160	—	—	—	—	1	1	1	\$145.67
Pilot assembly, Honeywell Q3452B2100 (nat. gas)	102592-01	1	1	1	1	1	1	1	\$68.77
Pilot assembly, Honeywell Q3452B2118 (LP gas)	102593-01	1	1	1	1	1	1	1	\$68.77

