

## AHRI Certified Ratings for Model ClearFire-CE, -C, and -LC Boilers

AHRI Reference Number	Manufacturer	Trade Name	Model Number	AHRI Certified Ratings		Fuel Type	Vessel Material	Ignition	Input (MBTU)	Gross Output (MBTU)	Outdoor/ Indoor	Heating Medium	Draft Type	Net Water Rating (mbh)	CO <sub>2</sub> (%)	Control	Sold in USA
				Combustion Efficiency (%)	Thermal Efficiency (%)												
201813882	Cleaver-Brooks	ClearFire	CFC-E-500	94.4	95.1	Nat.Gas	Stainless Steel	Intermittent / Electronic	500	476	Indoor	Water	Forced Draft	414	8.9	Step Modulation	Yes
10263664	Cleaver-Brooks	ClearFire	CFC-E-750	94.4	95.1	Nat.Gas	Stainless Steel	Intermittent / Electronic	750	713	Indoor	Water	Forced Draft	620	8.9	Step Modulation	Yes
10263663	Cleaver-Brooks	ClearFire	CFC-E-1000	94.6	96.1	Nat.Gas	Stainless Steel	Intermittent / Electronic	1000	961	Indoor	Water	Forced Draft	836	8.9	Step Modulation	Yes
10263665	Cleaver-Brooks	ClearFire	CFC-E-1500	94.4	95.1	Nat.Gas	Stainless Steel	Intermittent / Electronic	1500	1427	Indoor	Water	Forced Draft	1241	8.9	Step Modulation	Yes
10263661	Cleaver-Brooks	ClearFire	CFC-E-2000	94.3	95.5	Nat.Gas	Stainless Steel	Intermittent / Electronic	2000	1910	Indoor	Water	Forced Draft	1661	8.9	Step Modulation	Yes
2120481	Cleaver-Brooks	ClearFire	CFC-500	94.6	98.4	Nat.Gas	Stainless Steel	Intermittent / Electronic	500	492	Indoor	Water	Forced Draft	428	8.4	Step Modulation	Yes
2120480	Cleaver-Brooks	ClearFire	CFC-750	90.5	92.2	Nat.Gas	Stainless Steel	Intermittent / Electronic	750	691	Indoor	Water	Forced Draft	601	8.4	Step Modulation	Yes
2120479	Cleaver-Brooks	ClearFire	CFC-1000	93.5	95.8	Nat.Gas	Stainless Steel	Intermittent / Electronic	1000	958	Indoor	Water	Forced Draft	833	8.4	Step Modulation	Yes
2120478	Cleaver-Brooks	ClearFire	CFC-1500	93.0	95.3	Nat.Gas	Stainless Steel	Intermittent / Electronic	1500	1430	Indoor	Water	Forced Draft	1243	8.4	Step Modulation	Yes
2120477	Cleaver-Brooks	ClearFire	CFC-1800	94.5	96.8	Nat.Gas	Stainless Steel	Intermittent / Electronic	1800	1742	Indoor	Water	Forced Draft	1515	8.4	Step Modulation	Yes
2120482	Cleaver-Brooks	ClearFire	CFC-2500	96.7	99.1	Nat.Gas	Stainless Steel	Intermittent / Electronic	2500	2475	Indoor	Water	Forced Draft	2152	8.4	Step Modulation	Yes
5436396	Cleaver-Brooks	ClearFire	CFC-3300	93.7	95.0	Nat.Gas	Stainless Steel	Intermittent / Electronic	3300	3092	Indoor	Water	Forced Draft	2689	8.9	Step Modulation	Yes
6027889	Cleaver-Brooks	ClearFire	CFLC-4000	94.0	93.0	Nat.Gas	Stainless Steel	Intermittent / Electronic	4000	3760	Indoor	Water	Forced Draft	3270	9.0	Step Modulation	Yes
6027890	Cleaver-Brooks	ClearFire	CFLC-5000	94.5	93.4	Nat.Gas	Stainless Steel	Intermittent / Electronic	5000	4725	Indoor	Water	Forced Draft	4109	9.0	Step Modulation	Yes
8952892	Cleaver-Brooks	ClearFire	CFLC-6000	94.0	95.0	Nat.Gas	Stainless Steel	Intermittent / Electronic	6000	5640	Indoor	Water	Forced Draft	4904	9.0	Step Modulation	Yes
8952893	Cleaver-Brooks	ClearFire	CFLC-8000	94.0	94.4	Nat.Gas	Stainless Steel	Intermittent / Electronic	8000	7520	Indoor	Water	Forced Draft	6539	9.0	Step Modulation	Yes
201861212	Cleaver-Brooks	ClearFire	CFLC-10000	94.5	94.5	Nat.Gas	Stainless Steel	Intermittent / Electronic	10000	9450	Indoor	Water	Forced Draft	8217	9.0	Step Modulation	Yes
201861213	Cleaver-Brooks	ClearFire	CFLC-12000	94.5	94.5	Nat.Gas	Stainless Steel	Intermittent / Electronic	12000	11340	Indoor	Water	Forced Draft	9861	9.0	Step Modulation	Yes