

FSTC Qualified Combination Ovens

Company Name	Model Number	Size (Steam Pans)	Fuel Type	Preheat Energy (Btu or kWh)	Convection Mode				Steam Mode			
					Idle Energy Rate (Btu/h or kW)	Energy Efficiency (%)	Production Capacity (lbs/h)	Cooking Water Use (gal/h)	Idle Energy Rate (Btu/h or kW)	Energy Efficiency (%)	Production Capacity (lbs/h)	Cooking Water Use (gal/h)
Alto-Shaam	7.14 ESG	14	Natural Gas	8,100	7,930	49%	133	0.0	9,530	40%	198	4.6
Alto-Shaam	CTC7-20G	16	Natural Gas	6,773	5,517	60%	173	1.3	1,654	52%	161	0.9
Alto-Shaam	CTP10-20G	22	Natural Gas	8,682	6,964	61%	225	7.7	3,298	51%	261	6.6
Alto-Shaam	CTP20-20G	40	Natural Gas	16,117	12,193	63%	402	0.4	2,537	50%	325	9.1
Alto-Shaam	CTP7-20G	14	Natural Gas	6,767	5,950	59%	142	10.6	5,456	47%	250	12.2
Angelo Po	FX122G3T	24	Natural Gas	9,304	7,693	63%	216	1.8	8,696	55%	223	2.6
Angelo Po	FX82G3T	16	Natural Gas	7,387	6,550	60%	145	2.0	7,334	54%	191	3.7
BKI	AETG102R	20	Natural Gas	10,670	6,706	64%	168	-	5,324	45%	170	-
Blodgett	BLC*-102G	20	Natural Gas	7,042	6,717	60%	181	0.0	17,254	42%	148	19.1
Blodgett	BLC*-62G	10	Natural Gas	6,621	4,212	59%	114	0.0	13,431	50%	144	10.0
Convotherm	C4e* 10.20GS	22	Natural Gas	7,559	7,127	63%	227	0.0	7,066	58%	299	1.7
Convotherm	C4e* 20.20GB	40	Natural Gas	13,996	10,270	61%	391	3.3	11,927	48%	352	9.6
Convotherm	C4e* 6.20GB	14	Natural Gas	5,187	5,438	62%	132	0.0	7,439	51%	167	4.3
Convotherm	C4e* 6.20GS	14	Natural Gas	4,977	5,101	62%	141	0.0	5,003	58%	204	2.5
Convotherm	OGB-6.20	14	Natural Gas	6,509	5,144	60%	150	19.1	12,123	44%	198	10.8
Convotherm	OGS-10.20	22	Natural Gas	8,540	7,100	61%	210	0.0	7,370	47%	277	0.9
Convotherm	OGS-20.20	40	Natural Gas	17,901	6,703	61%	415	42.3	10,604	57%	649	14.8
Convotherm	OGS-6.20	14	Natural Gas	5,140	4,801	59%	133	0.0	5,099	57%	187	2.2
Electrolux	Air-O-Convect	12	Natural Gas	4,356	7,175	55%	132	0.0	11,752	48%	160	2.9
Eloma	Genius *T10-11	10	Natural Gas	5,396	8,000	60%	103	0.0	13,317	51%	189	4.2
Eloma	Genius *T6-11	6	Natural Gas	3,763	5,077	57%	66	0.0	9,515	48%	119	2.9
Henny Penny	FPG115	10	Natural Gas	4,960	3,755	61%	104	0.0	8,081	53%	168	9.2
Henny Penny	GCC615	6	Natural Gas	3,655	4,481	52%	60	0.0	7,455	44%	78	7.3
Henny Penny	GSC115	10	Natural Gas	5,234	5,531	57%	90	0.0	8,467	46%	140	6.1
Lainox	NAGB071	7	Natural Gas	3,750	4,650	56%	63	2.6	7,531	43%	107	4.7
Lainox	NAGB072	14	Natural Gas	6,538	5,932	56%	135	3.8	7,224	46%	211	6.2
Lainox	NAGB101	10	Natural Gas	5,440	5,387	58%	95	0.0	6,748	44%	158	8.3
Lainox	NAGB201	20	Natural Gas	10,516	7,784	60%	220	12.9	6,119	44%	297	12.3
Lainox	NAGV072	14	Natural Gas	6,538	5,932	56%	135	3.8	7,556	50%	156	3.5
Lainox	NAGV101	10	Natural Gas	5,440	5,387	59%	95	0.0	6,421	46%	107	6.0
Lainox	NAGV201	20	Natural Gas	10,516	7,784	60%	220	12.9	7,833	54%	285	8.3
Lang	CPE 2.10G	20	Natural Gas	7,042	6,717	60%	181	0.0	17,254	42%	148	19.1
Piper	HMG072X	14	Natural Gas	6,093	6,456	54%	124	16.2	14,905	46%	211	19.4
Rational	B1182*	10	Natural Gas	9,908	4,365	62%	106	-	5,743	44%	251	-
Rational	B1282*	20	Natural Gas	8,130	5,340	57%	189	0.3	7,380	43%	313	17.3
Rational	B2282*	40	Natural Gas	12,556	9,403	56%	373	12.1	14,447	56%	630	32.6
Rational	B6182*	6	Natural Gas	3,170	3,735	57%	64	3.5	8,430	45%	119	12.0
Rational	B6282*	12	Natural Gas	4,952	3,558	58%	126	9.2	7,769	54%	232	12.0

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Rational	SCC102G	20	Natural Gas	7,347	8,152	55%	184	21.0	11,979	45%	281	39.6
Rational	SCC61G	6	Natural Gas	3,855	5,269	51%	66	8.3	12,035	48%	94	8.2
Rational	SCCWE101NG	10	Natural Gas	9,908	4,365	62%	106	-	5,743	44%	251	-
Rational	SCCWE102NG	20	Natural Gas	8,130	5,340	57%	189	0.3	7,380	43%	313	17.3
Rational	SCCWE202NG	40	Natural Gas	12,556	9,403	56%	373	12.1	14,447	56%	630	32.6
Rational	SCCWE61NG	6	Natural Gas	3,170	3,735	57%	64	3.5	8,430	45%	119	12.0
Rational	SCCWE62NG	12	Natural Gas	4,952	3,558	58%	126	9.2	7,769	54%	232	12.0
UNOX	XAVC-10FS-GPR	20	Natural Gas	7,975	4,051	63%	189	0.0	4,765	49%	260	12.7
Alto-Shaam	7.14 ESI	14	Electricity	1.09	1.42	78%	136	1.1	0.92	59%	109	5.4
Alto-Shaam	7.14ES	14	Electricity	1.22	1.56	79%	141	0.0	2.13	61%	204	9.4
Alto-Shaam	CTP7-20E	14	Electricity	1.26	1.51	80%	140	0.8	1.18	59%	171	1.5
Angelo Po	FX122E3T	24	Electricity	0.98	2.12	82%	227	1.6	3.10	68%	290	3.4
Angelo Po	FX82E3T	16	Electricity	1.32	1.69	80%	149	1.2	2.57	66%	186	2.8
BKI	HE061	6	Electricity	0.93	1.08	73%	61	0.0	0.98	51%	54	10.8
BKI	HE062R	12	Electricity	1.08	1.28	76%	99	0.0	1.13	66%	126	9.1
BKI	HE101	10	Electricity	0.98	1.30	76%	111	0.0	1.15	70%	109	11.7
BKI	HE102	20	Electricity	1.43	1.69	81%	200	0.0	1.81	68%	220	12.9
BKI	TE102R	20	Electricity	1.40	1.69	84%	206	0.0	5.31	68%	296	13.9
Blodgett	BLC*-10E	6	Electricity	0.54	0.74	78%	62	0.0	1.59	66%	100	4.5
Convotherm	C4e* 10.10ES	10	Electricity	0.97	1.19	78%	104	0.0	0.71	72%	101	0.5
Convotherm	C4e* 10.20EB	22	Electricity	1.53	1.74	81%	216	0.0	2.52	64%	348	10.6
Convotherm	C4e* 10.20ES	22	Electricity	1.49	1.68	83%	232	0.1	1.56	76%	337	2.7
Convotherm	C4e* 6.20EB	14	Electricity	1.46	1.42	80%	145	0.0	1.85	61%	213	8.1
Convotherm	C4e* 6.20ES	14	Electricity	1.05	1.36	81%	139	0.0	1.44	70%	183	0.2
Convotherm	OES-10.20	20	Electricity	2.30	1.70	80%	200	29.0	2.60	64%	332	2.2
Convotherm	OES-6.20	14	Electricity	0.89	1.59	83%	151	8.9	2.03	59%	226	2.9
Convotherm	OES10-10 Mini	5	Electricity	0.54	0.73	75%	50	3.9	1.19	65%	80	2.6
Eloma	Genius *T12-21E	24	Electricity	2.61	2.01	78%	203	0.0	3.55	67%	313	6.5
Eloma	Genius *T20-21	40	Electricity	3.93	3.73	76%	314	19.5	8.80	61%	478	16.0
Henny Penny	ESC610	6	Electricity	0.60	0.59	78%	57	0.0	1.35	63%	78	5.1
Henny Penny	FPE115	10	Electricity	1.10	0.90	79%	102	0.0	3.56	58%	174	12.5
Henny Penny	FPE615	6	Electricity	0.83	0.75	75%	64	0.0	1.50	53%	103	10.5
Hobart	CE10FD-1	20	Electricity	1.56	2.43	71%	166	0.0	3.12	66%	182	3.0
Hobart	CE20FD*	40	Electricity	2.10	4.00	75%	273	5.8	5.60	57%	244	7.9
Lainox	NAEB071	7	Electricity	0.79	1.03	78%	84	0.0	1.46	62%	107	3.0
Lainox	NAEB072	14	Electricity	1.25	1.60	81%	139	0.0	1.96	67%	196	10.5
Lainox	NAEB101	10	Electricity	1.13	1.21	82%	110	3.3	1.63	63%	175	4.9
Lainox	NAEB102	20	Electricity	1.56	1.88	83%	194	0.0	2.34	65%	366	17.2
Lainox	NAEV071	7	Electricity	0.79	1.03	78%	84	0.0	1.42	66%	92	0.2

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Lainox	NAEV072	14	Electricity	1.56	1.27	81%	138	14.1	1.13	70%	128	3.4
Lainox	NAEV101	10	Electricity	1.13	1.21	82%	110	3.3	1.22	66%	98	1.3
Lainox	NAEV102	20	Electricity	1.56	1.76	84%	196	8.8	1.93	72%	186	2.1
Moffat	EC40D5	5	Electricity	0.43	1.01	71%	48	0.0	2.21	60%	71	1.0
Moffat	EC40M5	5	Electricity	0.43	1.01	71%	48	0.0	2.21	60%	71	1.0
Piper	HME061	6	Electricity	0.56	1.13	76%	69	0.0	1.69	58%	88	3.0
Rational	A1191*	10	Electricity	0.86	1.13	79%	106	3.1	2.19	60%	201	9.6
Rational	A6191*	6	Electricity	0.67	0.92	76%	63	2.5	1.69	58%	111	9.0
Rational	B6181*	6	Electricity	0.63	0.99	76%	64	10.9	1.88	57%	115	9.5
Rational	B6281*	12	Electricity	0.96	1.32	79%	128	11.8	2.00	63%	202	6.7
Rational	CMP101E	10	Electricity	0.86	1.13	79%	106	3.1	2.19	60%	201	9.6
Rational	CMP61E	6	Electricity	0.67	0.92	76%	63	2.5	1.69	58%	111	9.0
Rational	SCC102E	20	Electricity	1.58	2.00	79%	189	-	3.30	61%	367	-
Rational	SCCWE61E	6	Electricity	0.63	0.99	76%	64	10.9	1.88	57%	115	9.5
Rational	SCCWE62E	12	Electricity	0.96	1.32	79%	128	11.8	2.00	63%	202	6.7
UNOX	XAVC-06FS-EPR	12	Electricity	0.95	1.13	78%	117	0.2	1.33	64%	179	6.8
UNOX	XAVC-10FS-EPR	20	Electricity	1.54	1.57	83%	192	0.0	1.65	63%	287	13.0