

WALK-IN / TRUCK-IN OVENS

SPECIFICATIONS - 500°F DESIGN

Model Number (WHD)	Circulation *			Electric Service *				Gas Service *				
	Rate. (CFM)	Changes / Min.	Motor HP(#)	Utility (KW)	Exhaust (CFM)	Motor (HP)	240/480V (Disconnect)	Gas (BTU/k)	Gas Line Size	Exhaust (CFM)	Motor (HP)	240/480V (Disconnect)
242	700	43.7	1/3(1)	14.7	100	1/3	50 / 25	N/A	N/A	N/A	N/A	N/A
333	700	25.9	1/3(1)	18.0	100	1/3	60 / 30	200	3/4"	250	1/3	15 / 15
343	700	19.4	1/3(1)	29.4	100	1/3	100 / 50	200	3/4"	250	1/3	15 / 15
353	700	15.6	1/3(1)	29.4	100	1/3	100 / 50	200	3/4"	250	1/3	15 / 15
444	1,400	21.9	1/3(2)	36.0	250	1/3	125 / 60	250	3/4"	500	1/3	15 / 15
446	1,400	14.6	1/3(2)	44.1	250	1/3	180 / 80	250	3/4"	500	1/3	15 / 15
454	1,400	17.5	1/3(2)	36.0	250	1/3	125 / 60	250	3/4"	500	1/3	15 / 15
455	1,400	14.0	1/3(2)	44.1	250	1/3	180 / 80	250	3/4"	500	1/3	15 / 15
464	1,400	14.6	1/3(2)	44.1	250	1/3	140 / 80	250	3/4"	500	1/3	15 / 15
466	3,200	22.2	3/4(2)	44.1	250	1/3	140 / 80	300	3/4"	500	1/3	15 / 15
484	3,200	25.0	3/4(2)	44.1	250	1/3	140 / 80	300	3/4"	500	1/3	15 / 15
555	3,200	25.6	3/4(2)	44.1	250	1/3	140 / 80	300	3/4"	500	1/3	15 / 15
565	3,200	21.3	3/4(2)	44.1	250	1/3	140 / 80	300	3/4"	500	1/3	15 / 15
566	3,200	17.8	3/4(2)	44.1	250	1/3	140 / 80	300	3/4"	500	1/3	15 / 15
567	3,200	15.2	3/4(2)	58.8	250	1/3	190 / 100	300	3/4"	500	1/3	15 / 15
568	3,200	13.3	3/4(2)	58.8	250	1/3	190 / 100	300	3/4"	500	1/3	15 / 15
5610	4,000	13.3	5(1)	73.5	500	3/4	250 / 125	300	3/4"	500	3/4	25 / 15
5612	5,000	13.9	5(1)	73.5	500	3/4	250 / 125	350	3/4"	500	3/4	25 / 15
666	3,200	14.8	3/4(2)	58.8	250	1/3	200 / 100	300	3/4"	500	1/3	15 / 15
668	4,000	13.9	5(1)	58.8	500	3/4	200 / 100	350	3/4"	500	3/4	25 / 15
6610	5,000	13.9	5(1)	73.5	500	3/4	250 / 125	350	3/4"	500	3/4	25 / 15
676	3,200	12.7	3/4(2)	58.8	250	1/3	200 / 100	300	3/4"	500	1/3	15 / 15
677	4,000	13.6	5(1)	73.5	500	3/4	250 / 125	350	3/4"	500	3/4	25 / 15
678	4,000	11.9	5(1)	73.5	500	3/4	250 / 125	400	3/4"	500	3/4	25 / 15
6710	5,000	11.9	5(1)	73.5	500	3/4	250 / 125	400	3/4"	500	3/4	25 / 15
6712	6,000	11.9	7.5(1)	88.2	500	3/4	300 / 150	400	3/4"	500	3/4	25 / 15
6714	7,000	11.9	7.5(1)	88.2	500	3/4	300 / 150	500	1 1/4"	500	3/4	40 / 15
6716	8,000	11.9	7.5(1)	102.9	500	3/4	350 / 175	600	1 1/4"	500	3/4	40 / 15
6720	10,000	11.9	10(1)	147.0	750	3/4	500 / 250	600	1 1/4"	750	3/4	40 / 20
686	4,000	13.9	5(1)	58.8	500	3/4	200 / 100	300	3/4"	500	3/4	25 / 15
688	5,000	13.0	5(1)	73.5	500	3/4	250 / 125	350	3/4"	500	3/4	25 / 15
777	4,000	11.7	5(1)	73.5	500	3/4	250 / 125	350	3/4"	500	3/4	25 / 15
778	5,000	12.8	5(1)	73.5	500	3/4	250 / 125	350	3/4"	500	3/4	25 / 15
7710	6,000	12.2	7.5(1)	88.2	500	3/4	300 / 150	400	3/4"	500	3/4	25 / 15
7712	7,000	11.9	7.5(1)	88.2	500	3/4	300 / 150	500	1 1/4"	500	3/4	30 / 15
7714	8,000	11.7	7.5(1)	102.9	500	3/4	350 / 175	600	1 1/4"	500	3/4	30 / 15
7716	10,000	12.8	10(1)	147.0	750	3/4	500 / 250	600	1 1/4"	750	3/4	40 / 20
7720	12,000	12.2	10(1)	176.4	1,000	3/4	600 / 300	700	1 1/4"	1,000	3/4	40 / 20
787	5,000	12.8	5(1)	73.5	500	3/4	250 / 125	350	3/4"	500	3/4	25 / 15
788	5,000	11.2	5(1)	73.5	500	3/4	250 / 125	500	1 1/4"	500	3/4	25 / 15
888	6,000	11.7	7.5(1)	88.2	500	3/4	300 / 150	500	1 1/4"	500	3/4	25 / 15
8810	8,000	12.5	7.5(1)	102.9	500	3/4	350 / 175	500	1 1/4"	500	3/4	30 / 15
8812	9,000	11.7	10(1)	147.0	500	3/4	500 / 250	600	1 1/4"	500	3/4	40 / 20
8814	11,000	12.3	10(1)	176.4	750	3/4	600 / 300	700	1 1/4"	750	3/4	40 / 20
8816	12,000	11.7	10(1)	176.4	1,000	3/4	600 / 300	800	1 1/4"	1,000	3/4	40 / 20
8820	16,000	12.5	15(1)	205.8	1,350	1	700 / 350	1,000	1 1/4"	1,350	1	60 / 30
8108	8,000	12.5	7.5(1)	102.9	500	3/4	350 / 175	500	1 1/4"	500	3/4	30 / 15
81010	10,000	12.5	10(1)	176.4	750	3/4	600 / 300	700	1 1/4"	750	3/4	40 / 20
81012	12,000	12.5	10(1)	176.4	1,000	3/4	600 / 300	700	1 1/4"	1,000	3/4	40 / 20
81014	14,000	12.5	15(1)	205.8	1,000	3/4	700 / 350	900	1 1/4"	1,000	3/4	60 / 30
81016	16,000	12.5	15(1)	205.8	1,000	3/4	700 / 350	1,000	1 1/4"	1,000	3/4	60 / 30
81020	19,000	11.9	15(1)	N/A	N/A	N/A	N/A	1,200	1 1/4"	1,350	1	60 / 30
101010	12,000	12.0	10(1)	176.4	1,000	3/4	600 / 300	800	1 1/4"	1,000	3/4	40 / 20
101012	14,000	11.7	15(1)	205.8	1,000	3/4	700 / 350	900	1 1/4"	1,000	3/4	60 / 30
101014	17,000	12.1	15(1)	235.2	1,000	3/4	800 / 400	1,000	1 1/4"	1,000	3/4	60 / 30
101016	19,000	11.9	15(1)	N/A	N/A	N/A	N/A	1,200	1 1/4"	1,350	1	60 / 30
101020	24,000	12.0	20(1)	N/A	N/A	N/A	N/A	1,500	1 1/4"	1,500	1	80 / 40
101210	14,000	11.7	15(1)	205.8	1,000	3/4	700 / 350	900	1 1/4"	1,000	3/4	60 / 30
101212	18,000	12.5	15(1)	235.2	1,350	1	800 / 400	1,000	1 1/4"	1,350	1	60 / 30
101214	20,000	11.9	15(1)	N/A	N/A	N/A	N/A	1,200	1 1/4"	1,500	1	60 / 30
101216	24,000	12.5	20(1)	N/A	N/A	N/A	N/A	1,400	1 1/4"	1,500	1	80 / 40
101220	28,000	11.7	25(1)	N/A	N/A	N/A	N/A	1,800	1 1/4"	2,000	2	90 / 50
121212	22,000	12.7	20(1)	N/A	N/A	N/A	N/A	1,300	1 1/4"	1,500	1	80 / 40
121214	24,000	11.9	20(1)	N/A	N/A	N/A	N/A	1,500	1 1/4"	1,500	1	80 / 40
121216	28,000	12.2	25(1)	N/A	N/A	N/A	N/A	1,700	1 1/4"	2,000	2	90 / 50
121220	34,000	11.8	30(1)	N/A	N/A	N/A	N/A	2,200	1 1/4"	2,000	2	110 / 60

* Specifications are Subject to Change without Notice. Contact Factory for Latest Specifications.