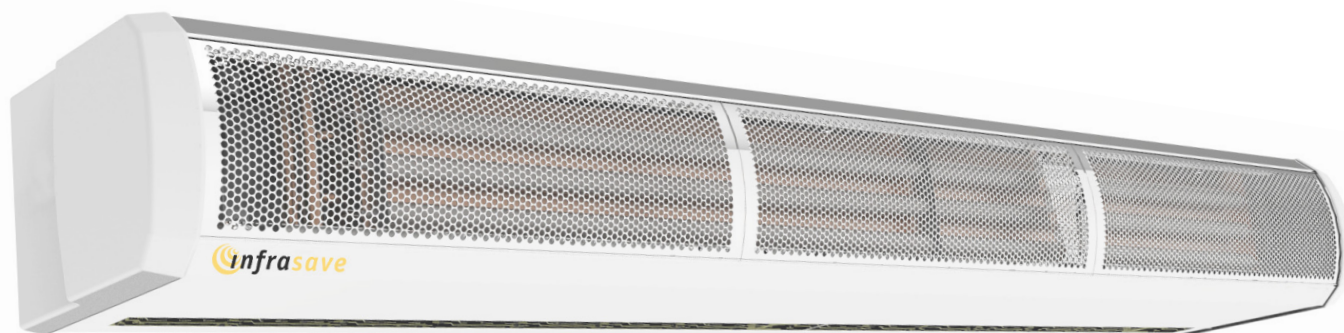




2500 Series

High Efficiency Air Curtains



More Power = Higher Energy Savings

The All-New Infrasave 2500 Series Air Curtain easily mounts on any door up to 11.5 feet high in order to create an air seal to keep conditioned air in the building and keep dust, dirt, and insects out. Multiple units can be stacked together for larger door widths. The Infrasave 2500 Series boasts a higher CFM in order to create an even better air seal.



Keep Conditioned Air In



Save Energy



Deter Insects



No Cold Drafts

Features

- Available in ambient, electric, and water models for any type of application
- Available in 208V, 230V, 480V, and 600V models
- All units are available in optional heated models
- All units are available in optional recessed air curtain models
- Wall brackets and ceiling mounting points supplied for surface mount units
- Infrasave wired controller and door switch included



Door Heights: Up to 11.5 feet

Perfect for:



RESTAURANTS



HOTELS



RETAIL



FOOD
PROCESSING



WAREHOUSES



MANUFACTURING



AUTOMOTIVE



Infrasave 2500 Series Air Curtain - Technical Specifications

Information below is intended only as a reference and should not be used when installing equipment. Please ensure you locate the most recent instruction manual for accurate and up to date information.

2500 Series Specifications

Model	Length		Height		Depth		Supply				Heat Output		Max. Air Volume		Noise	Max. Door Height		Net Weight	
	[mm]	[in]	[mm]	[in]	[mm]	[in]	Volts	Phase	Hz	Amps	[kw]	[btuh]	[m3/h]	[cfm]	[dB]	[m]	[ft]	[kg]	[lbs]
2551	1300	51.2	306	12.1	468	18.4	240	1	60	1.4	N/A	N/A	1530	900	60 / 58 / 54	3.5	11' 6"	45	99
2572	1825	71.9	306	12.1	468	18.4	240	1	60	2	N/A	N/A	2230	1315	60 / 56 / 53	3.5	11' 6"	66	145
2593	2350	92.5	306	12.1	468	18.4	240	1	60	2.8	N/A	N/A	2945	1735	60 / 58 / 54	3.5	11' 6"	80	176
2551EH	1300	51.2	306	12.1	468	18.4	208	3	60	36	6 / 12	20,473 / 40,946	1375	810	58 / 54 / 50	3.5	11' 6"	46	101
2551EH	1300	51.2	306	12.1	468	18.4	480	3	60	14.5	6 / 12	20,473 / 40,946	1530	900	60 / 58 / 54	3.5	11' 6"	46	101
2551EH	1300	51.2	306	12.1	468	18.4	600	3	60	11.6	6 / 12	20,473 / 40,946	1530	900	60 / 58 / 54	3.5	11' 6"	46	101
2572EH	1825	71.9	306	12.1	468	18.4	208	3	60	54	12 / 18	40,946 / 61,418	1980	1165	58 / 52 / 49	3.5	11' 6"	67	147
2572EH	1825	71.9	306	12.1	468	18.4	480	3	60	21.7	12 / 18	40,946 / 61,418	2230	1315	60 / 56 / 53	3.5	11' 6"	67	147
2572EH	1825	71.9	306	12.1	468	18.4	600	3	60	17.3	12 / 18	40,946 / 61,418	2230	1315	60 / 56 / 53	3.5	11' 6"	67	147
2593EH	2350	92.5	306	12.1	468	18.4	208	3	60	72	12 / 24	40,946 / 81,891	2480	1460	58 / 54 / 50	3.5	11' 6"	84	185
2593EH	2350	92.5	306	12.1	468	18.4	480	3	60	28.9	12 / 24	40,946 / 81,891	2945	1735	60 / 58 / 54	3.5	11' 6"	84	185
2593EH	2350	92.5	306	12.1	468	18.4	600	3	60	23.1	12 / 24	40,946 / 81,891	2945	1735	60 / 58 / 54	3.5	11' 6"	84	185
2551WH	1300	51.2	306	12.1	468	18.4	240	1	60	1.4	6 / 12	20,473 / 40,946	1530	900	60 / 58 / 54	3.5	11' 6"	52	114
2572WH	1825	71.9	306	12.1	468	18.4	240	1	60	2	9 / 18	30,709 / 61,418	2230	1315	60 / 56 / 53	3.5	11' 6"	75	165
2593WH	2350	92.5	306	12.1	468	18.4	240	1	60	2.8	12 / 24	40,946 / 81,891	2945	1735	60 / 58 / 54	3.5	11' 6"	93	205
2547R	1185	46.7	348	13.7	485	19.1	240	1	60	1.4	N/A	N/A	1530	900	60 / 58 / 54	3.5	11' 6"	45	99
2567R	1710	67.3	348	13.7	485	19.1	240	1	60	2	N/A	N/A	2230	1315	60 / 56 / 53	3.5	11' 6"	66	145
2588R	2235	88	348	13.7	485	19.1	240	1	60	2.8	N/A	N/A	2945	1735	60 / 58 / 54	3.5	11' 6"	80	176
2547EHR	1185	46.7	348	13.7	485	19.1	208	3	60	36	6 / 12	20,473 / 40,946	1375	810	58 / 54 / 50	3.5	11' 6"	46	101
2547EHR	1185	46.7	348	13.7	485	19.1	480	3	60	14.5	6 / 12	20,473 / 40,946	1530	900	60 / 58 / 54	3.5	11' 6"	46	101
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2588EHR	2235	88	348	13.7	485	19.1	208	3	60	72	12 / 24	40,946 / 81,891	2480	1460	58 / 54 / 50	3.5	11' 6"	84	185
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2588WHR	2235	88	348	13.7	485	19.1	240	1	60	2.8	12 / 24	40,946 / 81,891	2945	1735	60 / 58 / 54	3.5	11' 6"	93	205

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M120815 RL: v1.2 RD: May-2017