

VAPORIZERS

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**SECTION K
VAPORIZERS**

RH Series Direct-Fired Vaporizer



The RH Series Vaporizer consists of a vertical ASME rated pressure vessel which is directly heated by a gas-fired burner. The burner consumes a small portion of vapor from the vessel to develop the heat required for vaporization.

"E" Option Electric Pilot Reignitor For Models:	PART NUMBER	LIST PRICES
RH50, 80 and 120	XE0120	300.00
RH200	XE0200	675.00
RH400	XE0400	855.00
RH600	XE0600	1005.00
RH800	XE0800	1230.00
RH1000	XE01000	1395.00

GAL/HR	CF/HR	Million of BTU/HR	PART NUMBER	LIST PRICES
50	1823	4.58	RH50	4048.00
80	2916	7.32	RH80	4946.00
120	4374	10.98	RH120	6662.00
200	7290	18.30	RH200	11010.00
400	14580	36.60	RH400	20412.00
600	21870	54.90	RH600	29232.00
800	29160	73.20	RH800	37532.00
1000	36450	91.50	RH1000	43296.00

RW Series Water-Bath Vaporizer



The RW Series Vaporizer consists of a vertical ASME rated pressure vessel which is submerged in a water bath. The water is heated by a gas-fired burner which consumes a small amount of vapor from the vessel to develop the heat required for vaporization.

"E" Option Electric Pilot Reignitor For Models:	PART NUMBER	LIST PRICES
RW100	XE0120	300.00
RW180	XE0200	675.00
RW360	XE0400	855.00
RW540	XE0600	1005.00
RW720	XE0800	1230.00
RW900	XE01000	1395.00

GAL/HR	CF/HR	Million of BTU/HR	PART NUMBER	LIST PRICES
100	3645	9.16	RW100	12238.00
180	6561	16.49	RW180	20128.00
360	13122	32.98	RW360	28302.00
540	19683	49.46	RW540	39186.00
720	26244	65.95	RW720	47628.00
900	32805	82.44	RW900	53740.00

RE Series Electric Vaporizer



RE Series Electric Vaporizers are microprocessor controlled vaporizers capable of providing precise heat control for the vaporization of LP-Gas.

GAL/HR	CF/HR	Million of BTU/HR	PART NUMBER	LIST PRICES
25	912	2.28	RE25	14206.00
50	1825	4.58	RE50	14206.00
80	2920	7.32	RE80	14565.00
160	5840	14.64	RE160	28176.00
240	8760	21.96	RE240	38666.00
320	11680	29.28	RE320	46762.00
400	14600	36.60	RE400	52448.00

ID Series Water-Bath Immersion Tube Vaporizer



Ransome ID Series Vaporizers are ideally suited for lumber kilns, aggregate and gravel dryers, heat treating furnaces, industrial boilers, heating equipment, stand-by fuel systems, peak shaving, etc.

GAL/HR	Thousands of CF/HR	Million of BTU/HR	PART NUMBER	LIST PRICES
500	18.3	45.8	ID500	58258.00
750	27.5	68.8	ID750	66496.00
1000	36.6	91.7	ID1000	74230.00
1500	54.9	138	ID1500	80860.00
2000	73.3	183	ID2000	88846.00
2500	91.6	229	ID2500	100390.00
3000	109.9	275	ID3000	114424.00
5000	183.2	458	ID5000	171832.00
6000	219.8	550	ID6000	197190.00