



HRV &ERV Energy Performance Chart (CFM/WATTS)

December 9th, 2022

Model#	Flow		Power Consumption (Watts)	CFM/Watts
	L/s	CFM		
Deluxe Series				
RHRV-D-100P	30	64	72	0.90
	40	85	92	0.92
RERV-D-100	30	64	70	0.91
	40	85	85	1.00
RHRV-D100A	30	64	70	0.91
	40	85	93	0.91
Deluxe/ECM Series				
RHRV-D100PES	30	64	34	1.90
	40	85	44	1.93
RERV-D100ES	30	64	20	3.20
	40	85	26	3.30
RHRV-D100AES	30	64	26	2.46
	40	85	29	2.80
Mini				
RHRV-80P	22	47	33	1.42
	30	64	39	1.64
RERV-80	22	47	32	1.47
	30	64	38	1.68
Compact				
RHRV-C100P	30	64	46	1.40
	40	85	53	1.60
RERV-C100	30	64	42	1.50
	40	85	51	1.70
RHRV-C100A	30	64	70	0.90
	40	85	93	0.90
Superior				
RHRV-S100P	30	64	39	1.64
	40	85	50	1.70
RERV-S100	30	64	68	0.94
	40	85	85	1.00
RHRV-S100A	30	64	63	1.02
	40	85	84	1.01

Model#	Flow		Power Consumption (Watts)	CFM/Watts
	L/s	CFM		
Superior/ECM Series				
RHRV-S100P ECM	30	64	34	1.90
	40	85	44	1.93
RERV-S100 ECM	30	64	20	3.20
	40	85	26	3.30
RHRV-S100A ECM	30	64	26	2.46
	40	85	29	2.80
Maxum				
RERV-S200ES	30	64	75	0.85
	50	106	104	1.02
RHRV-S200P	30	64	71	0.90
	50	106	102	1.04
RHRV-S200A	30	64	76	0.84
	50	106	102	1.04
RHRV-S300P	30	64	73	0.90
	70	149	123	1.20
RERV-S300	30	64	75	0.90
	70	149	132	1.13
RHRV-S500P	50	106	102	1.04
	100	212	212	1.00
RERV-S500	50	106	105	1.00
	100	212	172	1.23
Maxum/ECM Series				
RERV-S200ES ECM	30	64	61	1.05
	50	106	88	1.20
RHRV-S200P ECM	30	64	65	0.98
	50	106	90	1.18
RHRV-S200A ECM	30	64	65	0.98
	50	106	90	1.78
New Models				
RHRV-130P ES	30	64	60	1.07
	45	96	74	1.3
RHRV-110P ES	30	64	50	1.30
	45	96	65	1.50