

HVI-Certified Performance Report





Model number: VEB120S Brand name: Delta For: Delta Electronics Inc. 46101 Fremont Boulevard Fremont, CA 94538

has been tested in accordance with HVI Publication 920[©] (02/2024) for the performance rating of Energy Recovery Ventilators (ERV) and, as of the date shown below, was certified by the Home Ventilating Institute to meet the following product performance ratings:

Temp Mode	Supply Temp (C)	Supply Temp (F)	Net Airflow (L/s)	Net Airflow (cfm)	Power Consumed (watts)	Efficacy (L/s/W)	Efficacy (cfm/W)	SRE	ASRE	NMT	TRE	ATRE	LTVR Supply	LTVR Exhaust	LTAI
HEATING	0	32	17	36	22	0.77	1.6	77	81	0.65					
HEATING	0	32	30	64	37	0.81	1.7	75	79	0.54					
HEATING	0	32	50	106	75	0.66	1.4	70	75	0.44					
HEATING	-25	-13	17	36	22	0.77	1.6	57	59	0.51			10.2	6.4	96
COOLING	35	95	17	36	22	0.77	1.6			0.81	75	78			
COOLING	35	95	30	64	42	0.71	1.5			0.64	62	65			

External Static Pressure (Pa)	External Static Pressure (in)	Net Supply Airflow (L/s)	Net Supply Airflow (cfm)	Gross Airflow Supply (L/s)	Gross Airflow Supply (cfm)	Gross Airflow Exhaust (L/s)	Gross Airflow Exhaust (cfm)
25	0.1	65	138	65	138	66	140
50	0.2	62	131	63	133	63	133
75	0.3	59	125	60	127	60	127
100	0.4	56	119	56	119	56	119
125	0.5	52	110	53	112	52	110
150	0.6	48	102	49	104	48	102
175	0.7	44	93	44	93	44	93
200	0.8	39	83	40	85 /	40	85
225	0.9	35	74	35	74	36	76
250	1.0	30	64	31	66	32	68

*This certificate is only valid while the product remains qualified. A product may be disqualified at any time. This certificate is valid only for the particular combination of ratings listed in the most recent edition of HVI Publication 911: Certified Home Ventilating Products Directory[®]. Visit hvicertified.org to verify that this combination is an active listing and the data listed on this certificate are accurate. Search on the HVI reference number to quickly locate this ratings combination online.

NOT LISTED=NOT CERTIFIED

HVI Reference Number: 2005208 Certification Date: 08-16-2024*

Today's Date: 08/15/2024 Product Status: Approved

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Attested by:

Jacki Donner CEO

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