

## **HVI-Certified Performance Report**





Model number: CAQ600 ERV Brand name: Zehnder For: Zehnder America 8 Merrill Industrial Drive, Suite 1, Hampton, NH 03842

has been tested in accordance with HVI Publication 920<sup>©</sup> (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	77	163	58	1.32	2.8	78	80	0.64					
HEATING	0	32	110	233	134	0.82	1.7	73	77	0.56					
HEATING	0	32	149	316	299	0.49	1.0	69	75	0.50					
COOLING	35	95	77	163	68	1.13	2.3			0.58	62	63			
COOLING	35	95	110	233	157	0.70	1.4			0.51	53	56			

	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)
Š	75	0.3	155	328	157	333	155	328
	100	0.4	155	328	156	331	154	326
8	125	0.5	154	326	156	331	154	326
	150	0.6	154	326	156	331	154	326
	175	0.7	154	326	156	331	154	326
	200	0.8	154	326	156	331	153	324
	225	0.9	154	326	156	331	153	324
	250	1.0	154	326	156	331	153	324
	275	1.1	154	326	156	331	153	324
	300	1.2	154	326	155	328	153	324

Attested by:

Jacki Donner CEO

\*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<sup>®</sup>. 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

Today's Date: 07/03/2024

HVI Form 920-05 rev. 04292024

**Product Status: Active** 

**HVI Reference Number: 2005165** Certification Date: 05-24-2024\*

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Page 1 of 1