HVI-Certified Performance Report

For Heat Recovery Ventilators (HRVs) and Energy Recovery Ventilators (ERVs)





Model number: CAQ600 HRV Brand name: Zehnder Manufactured by: Zehnder America 6 Merrill Industrial Drive, Suite 7 Hampton, NH 03842 has been tested in accordance with HVI Publication 920[©] (02/2020) for the performance rating of HRVs 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)	SRE	ASRE	Latent Recovery /Moisture Transfer	TRE	ATRE	VLTVR Exhaust	Very Low Temp Airflow Imbalance
HEATING	0	32	79	167	72	86	90	0.00				
HEATING	0	32	109	231	148	83	88	0.00				
HEATING	0	32	144	305	296	79	80	0.00				

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)
75	0.3	148	314	152	322	150	318
100	0.4	147	311	152	322	150	318
125	0.5	147	311	152	322	150	318
150	0.6	147	311	152	322	150	318
175	0.7	147	311	152	322	150	318
200	0.8	147	311	151	320	150	318
225	0.9	147	311	151	320	149	316
250	1.0	147	311	151	320	149	316
275	1.1	147	311	151	320	149	316
300	1.2	147	311	151	320	149	316

HVI Reference Number: 2505025 Certification Date: 9/10/2021* Today's Date: 09/08/2021 Product Status: Approved

*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

Attested by:

JochDonner

Jacki Donner, CAE Executive Director/CEO reference number to quickly locate this ratings combination online. NOT LISTED=NOT CERTIFIED

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