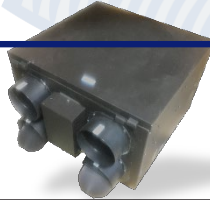




S O U N D DATA FOR

HRV/ERV



- Tested by Energy systems Laboratory, Texas.
- These tests were made in accordance with Figure No. 12 of ANSI/AMCA Standard 210-07, ANSI/ASHRAE Standard 51-07 , AMCA Standard 300-08, HVI Standard 915/916-09.
- To keep sound at tested level , the velocity should not exceed to 400 FPM

MODEL # (MINI)	SONES (30L/S @ 50 Pa)
RERV - 80 (Enthalpy Core)	1.4
RHRV - 80P (Polypropylene Core)	1.7

MODEL # (SUPERIOR)	SONES (30L/S @ 50 Pa)
RERV - S100 (Enthalpy Core)	1.4
RHRV - S100A (Aluminum Core)	2.2
RHRV - S100P (Polypropylene Core)	1.7

MODEL #	SONES (60L/S @ 100 Pa)
RERV – S300	3.2
RHRV – S300P	3.3
RERV – S500	3.5
RHRV – S500P	3.7

MODEL # (PROJECT)	SONES (30L/S @ 50 Pa)
RERV - P100 (Enthalpy Core)	1.4
RHRV - P100A (Aluminum Core)	2.2
RHRV - P100P (Polypropylene Core)	1.7

MODEL # (DELUXE)	SONES (30L/S @ 50 Pa)
RERV - D100 / RERV - D100ES (Enthalpy Core)	1.4
RHRV - D100A (Aluminum Core)	2.2
RHRV - D100P / RHRV - D100PES (Polypropylene Core)	1.7

MODEL # (MAXUM)	SONES (30L/S @ 50 Pa)
RERV - S200 (Enthalpy Core)	1.4
RHRV - S200A (Aluminum Core)	2.2
RHRV - S200P (Polypropylene Core)	1.7

MODEL # (COMPACT)	SONES (30L/S @ 50 Pa)
RERV - C100 (Enthalpy Core)	1.4
RHRV - C100A (Aluminum Core)	2.2
RHRV - C100P (Polypropylene Core)	1.7