

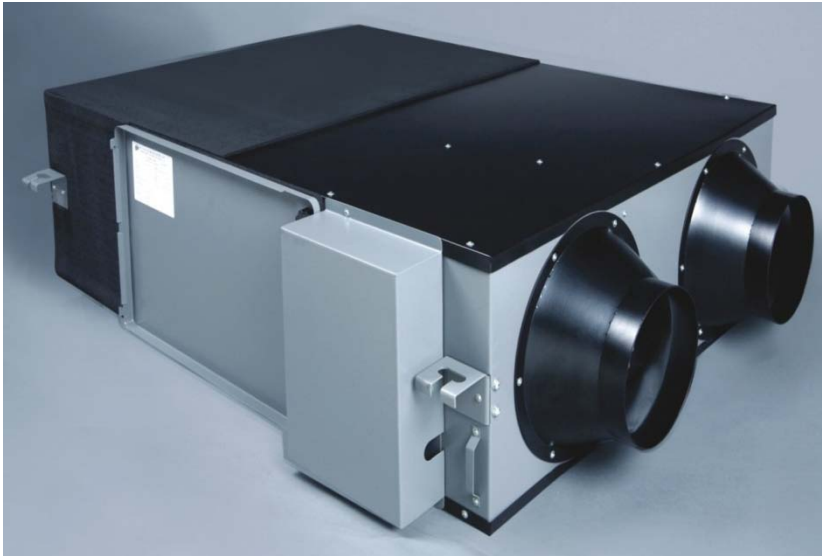
NuTherm Heat Recovery Ventilation



Data Sheets

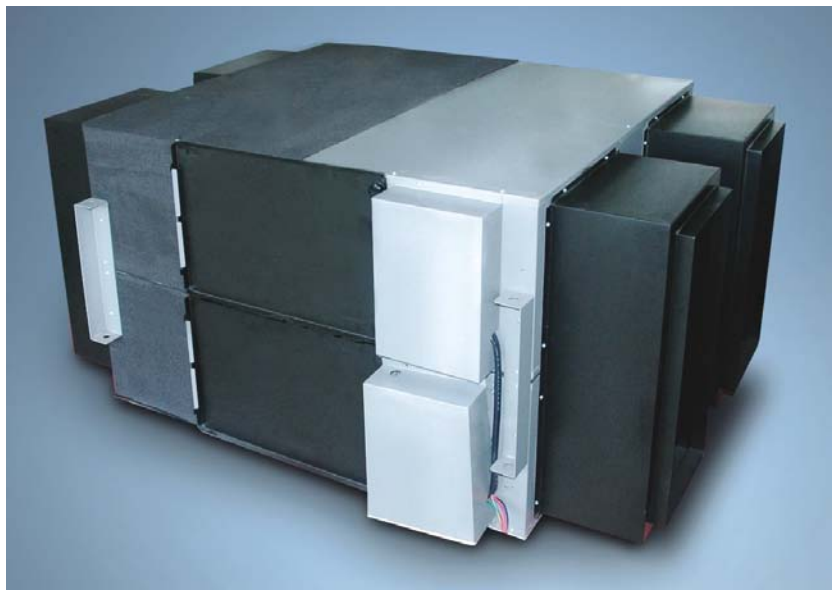
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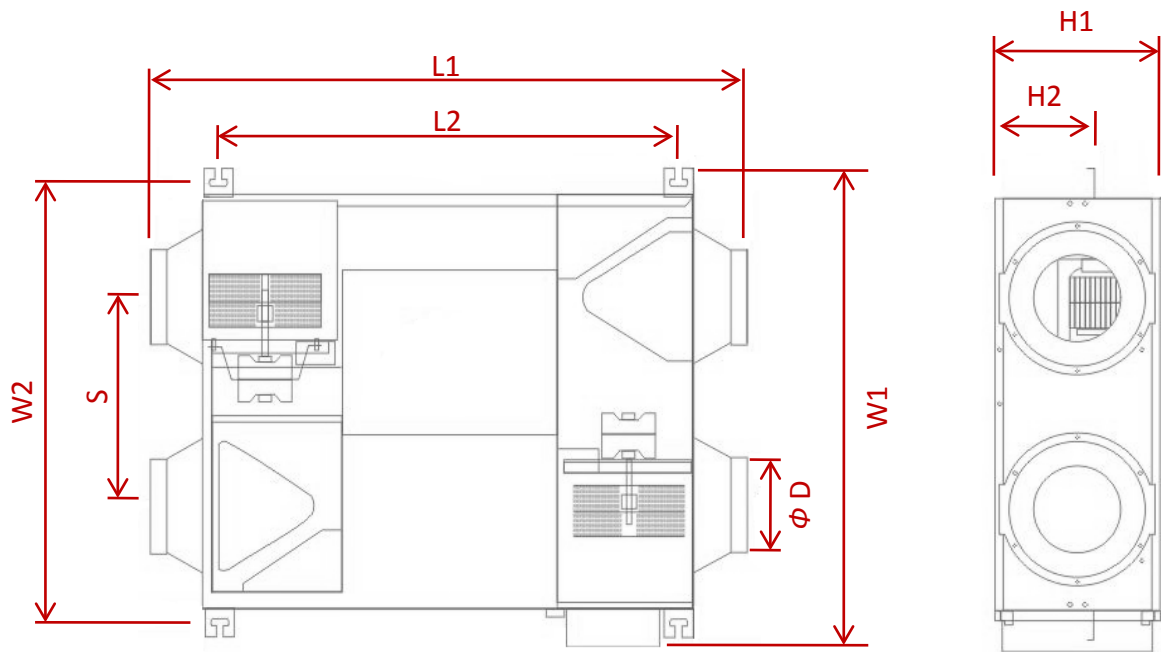
Heat
Recovery
Ventilator
(up to 1000m³/h)

- Ceiling or floor mounted ventilation unit
- Suitable for residential and small commercial projects
- Temperature efficiency of greater than 72%
- Reduces your heating bill by up to 20%



Heat
Recovery
Ventilator
(1000 – 2000 m³/h)

- Ceiling or floor mounted
- Suitable for medium to large commercial projects
- Temperature efficiency of greater than 74%
- Reduces your heating bill by up to 20%

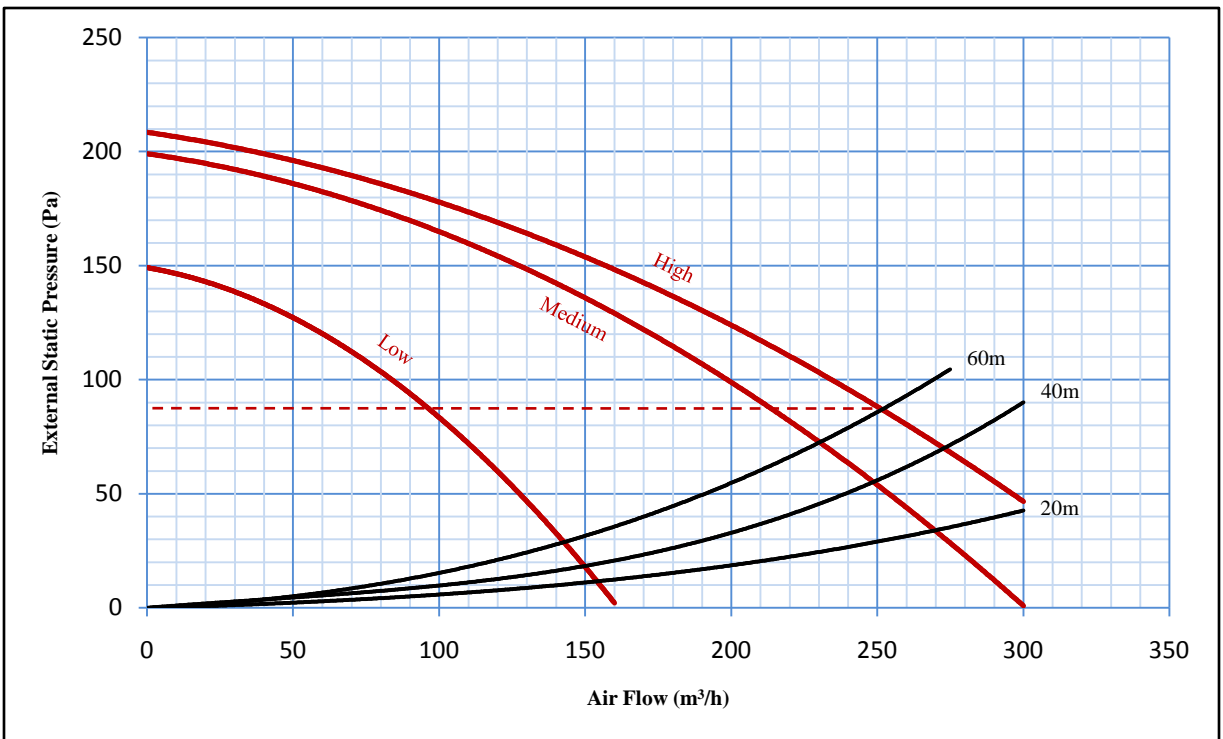
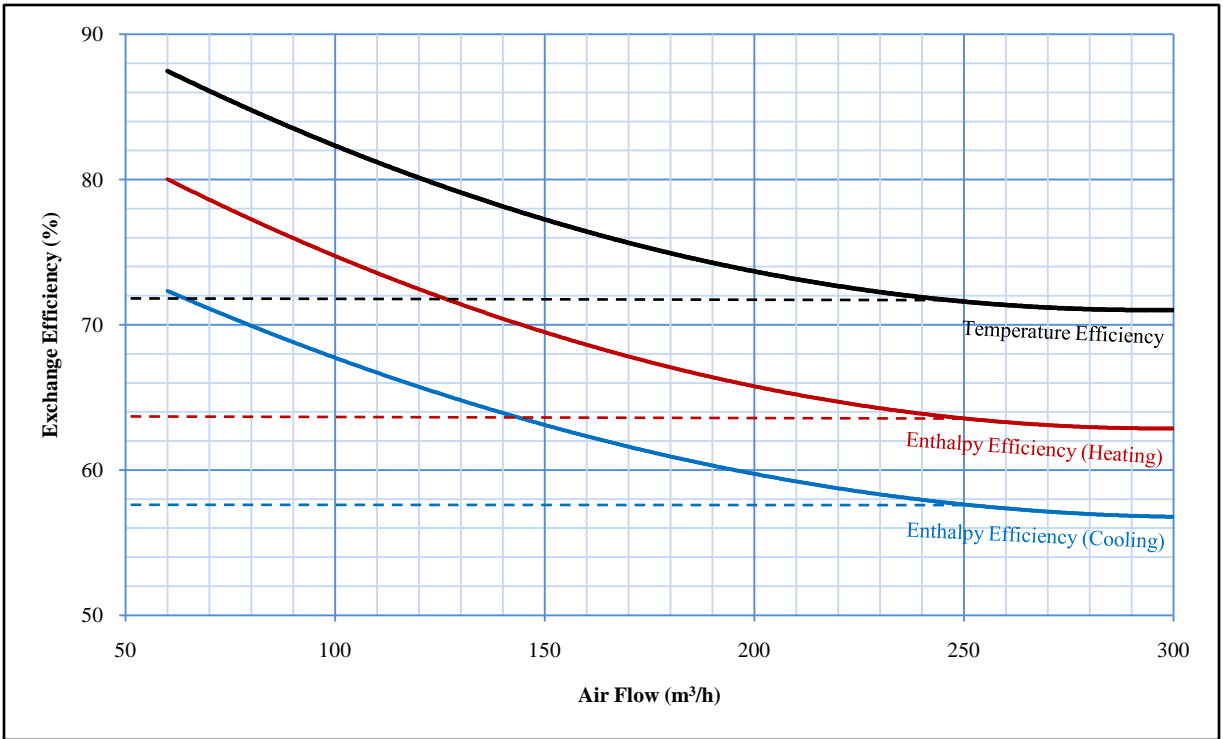


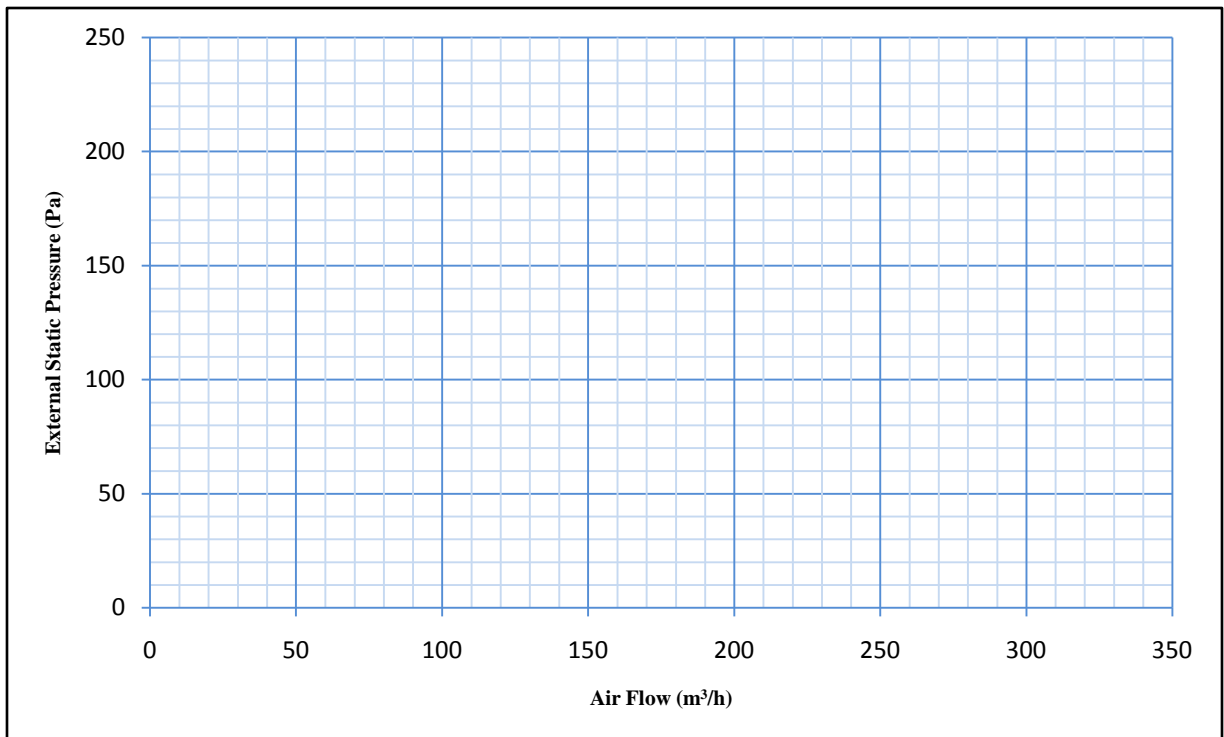
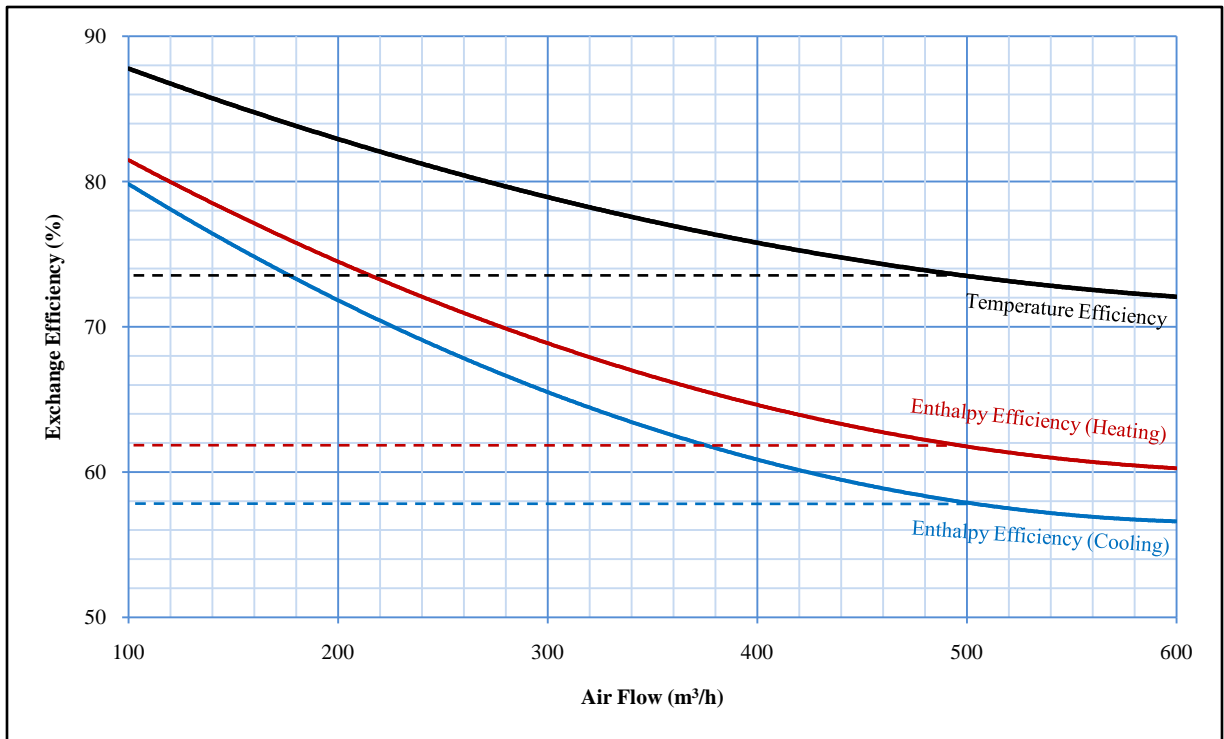
Dimensions

Model	Unit				Air Vents		Suspension Hooks		
	L1 (mm)	W1 (mm)	H1 (mm)	Weight (kg)	D (mm)	S (mm)	L2 (mm)	W2 (mm)	H2 (mm)
JW-AVQR250	1075	784	270	28	150	342	826	717	163
JW-AVQR500	1152	1018	270	40	200	500	903	951	163
JW-AVQR800	1222	1029	320	60	250	500	973	957	186
JW-AVQR1000	1222	1320	320	70	250	630	973	1231	186

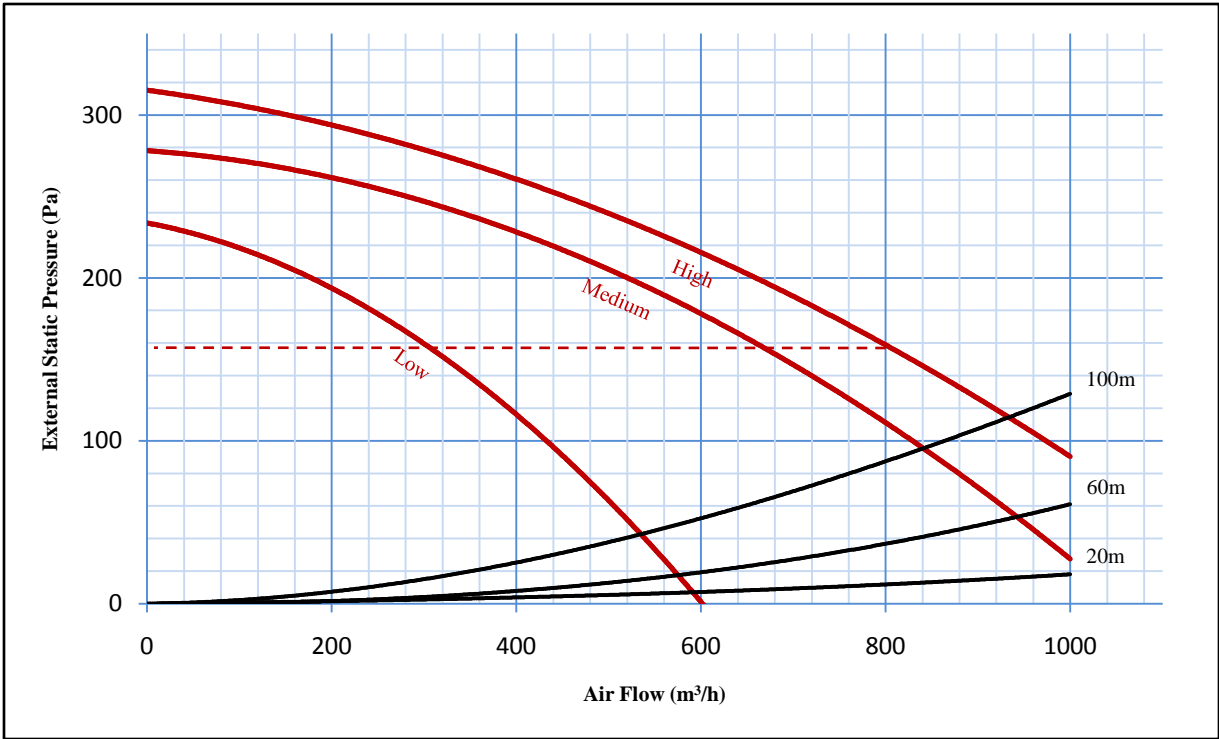
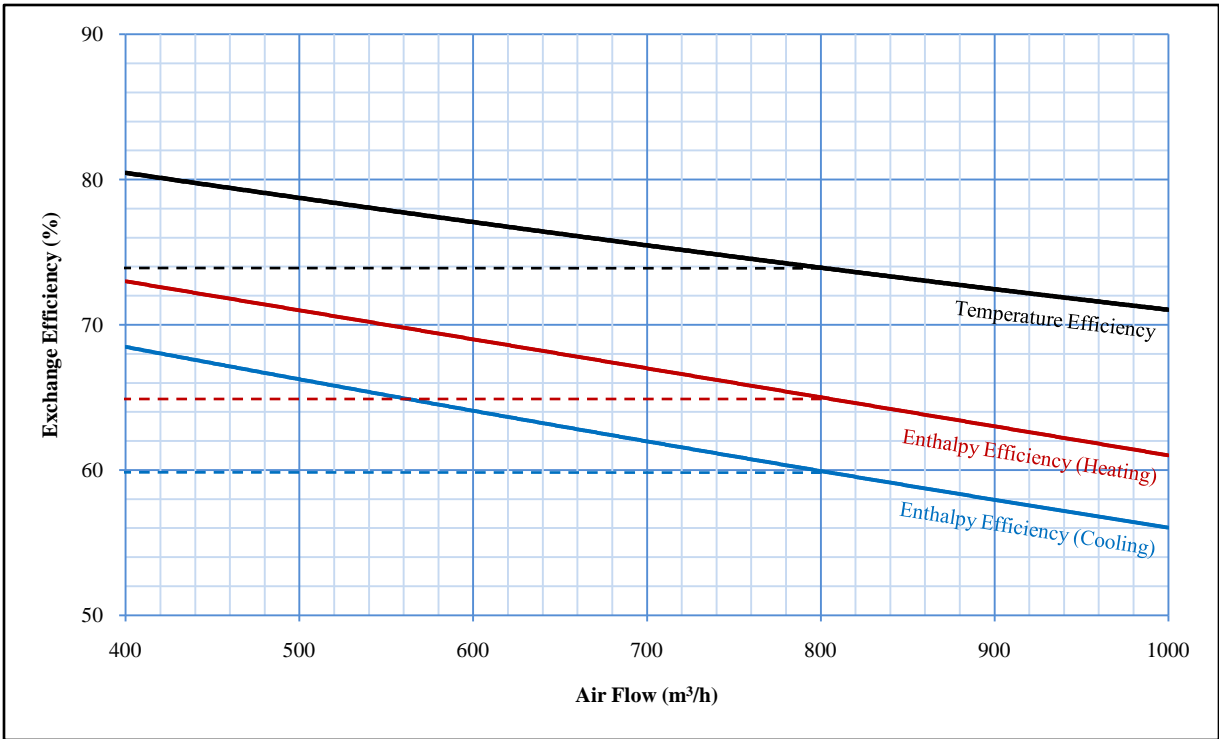
Technical Data

Model	Power Supply (AC V/Hz)	Rated Power (W)	Air Flow (m ³ /h)	ESP (Pa)	Noise (dBA)	Enthalpy Efficiency		Temp. Efficiency (%)
						Cool (%)	Warm (%)	
JW-AVQR250	220/50	110	250	85	27	58	64	72
JW-AVQR500	220/50	220	500	100	30	58	64	74
JW-AVQR800	220/50	352	800	150	35	60	65	74
JW-AVQR1000	220/50	440	1000	115	40	62	67	75

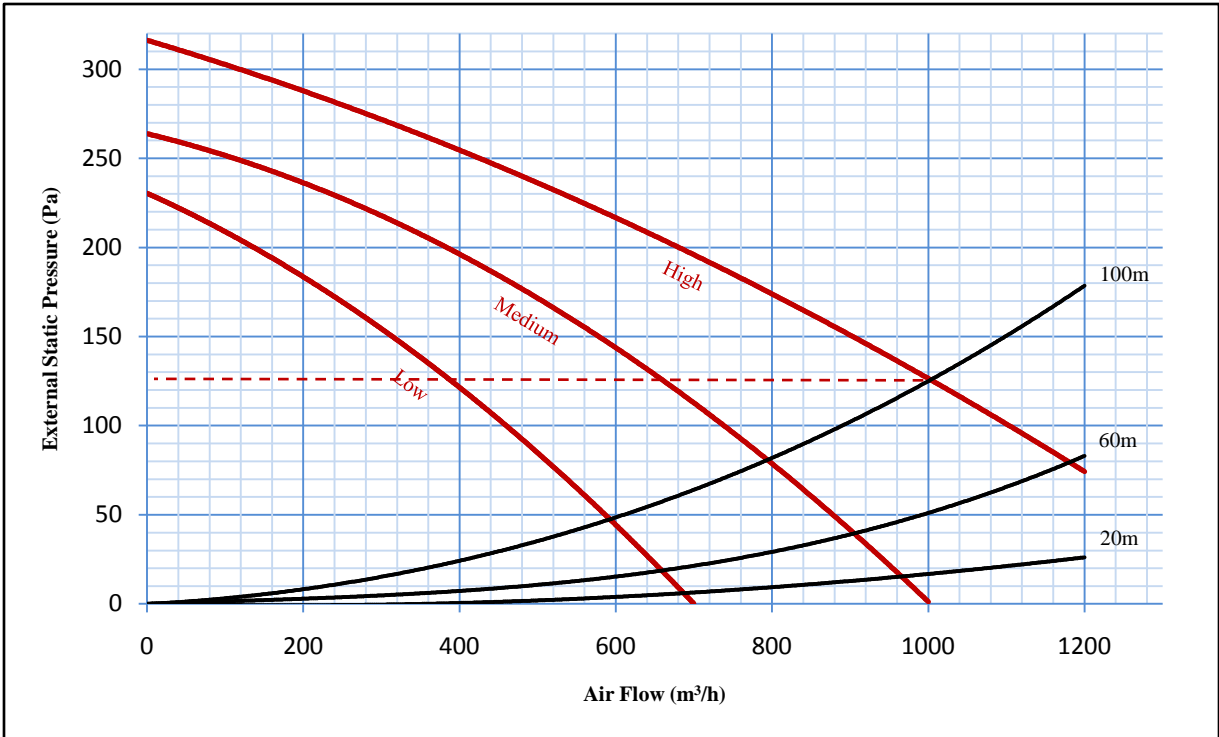
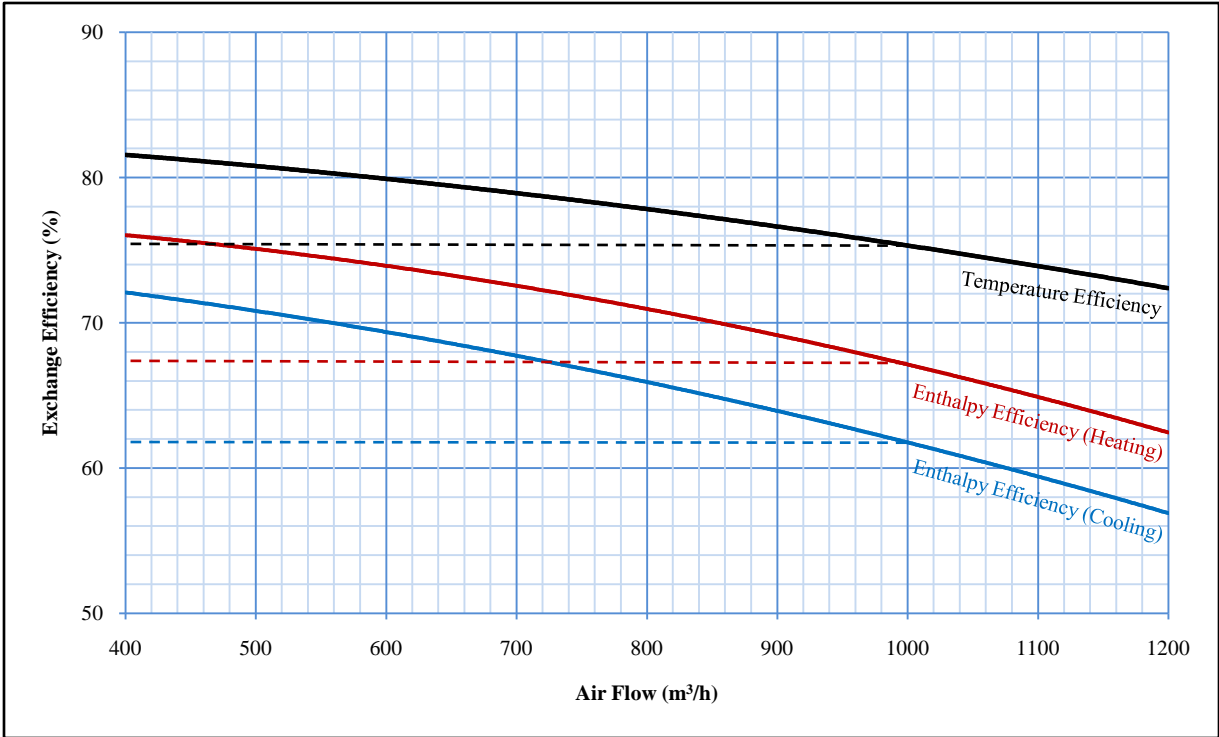


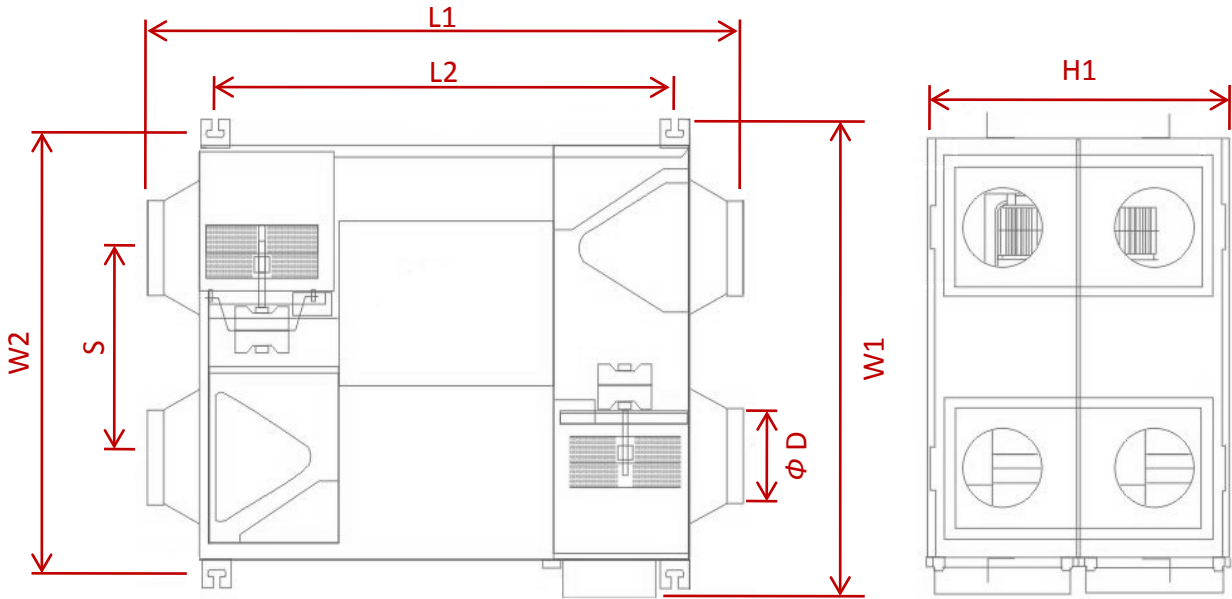


JW – AVQ 800 Heat Recovery Ventilator



JW – AVQ 1000 Heat Recovery Ventilator





Dimensions

Model	Unit				Air Vents		Suspension Hooks	
	L1 (mm)	W1 (mm)	H1 (mm)	Weight (kg)	D (mm)	S (mm)	L2 (mm)	W2 (mm)
JW-AVQR1500	1492	1029	650	130	350	500	973	957
JW-AVQR2000	1492	1320	650	150	350	630	973	1231

Technical Data

Model	Power Supply (AC V/Hz)	Rated Power (W)	Air Flow (m ³ /h)	ESP (Pa)	Noise (dBA)	Enthalpy Efficiency		Temp. Efficiency (%)
						Cool (%)	Warm (%)	
JW-AVQR1500	220/50	880	1500	135	45	61	66	75
JW-AVQR2000	220/50	920	2000	90	45	60	65	74

