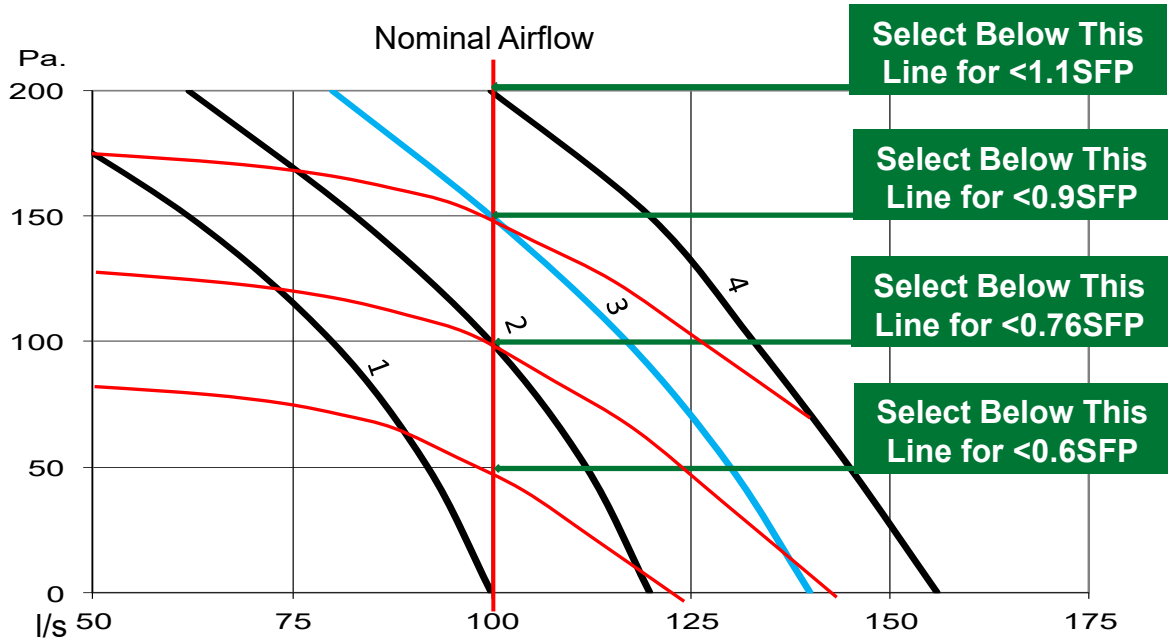


VHR 100-CF



Note: Allow additional 40Pa. For ePM2.5 (F7) Filter (if selected)

VHR-CF 100 Airflow (l/s) vs Resistance (Pa)						
Selection	0	50	100	150	200	Voltage
Curve 1	100	92	80	62	37	5.0
Curve 2	120	112	100	83	62	6.0
Curve 3	140	130	117	100	80	7.0
Curve 4	156	145	133	120	100	8.0

VHR-CF100 In-Duct Sound Power Data dB (Ref. 10 ₁₂ W)										
		63	125	250	500	1k	2k	4k	8k	Breakout @3m (dBA)
Curve 1	S.A. / E.A.	52	53	54	54	54	53	51	50	22
Curve 1	F.A. / R.A.	49	50	51	51	51	50	48	47	
Curve 2	S.A. / E.A.	55	56	57	57	57	56	54	53	25
Curve 2	F.A. / R.A.	52	53	54	54	54	53	51	50	
Curve 3	S.A. / E.A.	57	58	59	59	59	59	56	55	27
Curve 3	F.A. / R.A.	54	55	56	56	56	56	53	52	
Curve 4	S.A. / E.A.	59	60	61	61	61	61	58	57	29
Curve 4	F.A. / R.A.	56	57	58	58	58	58	55	54	