

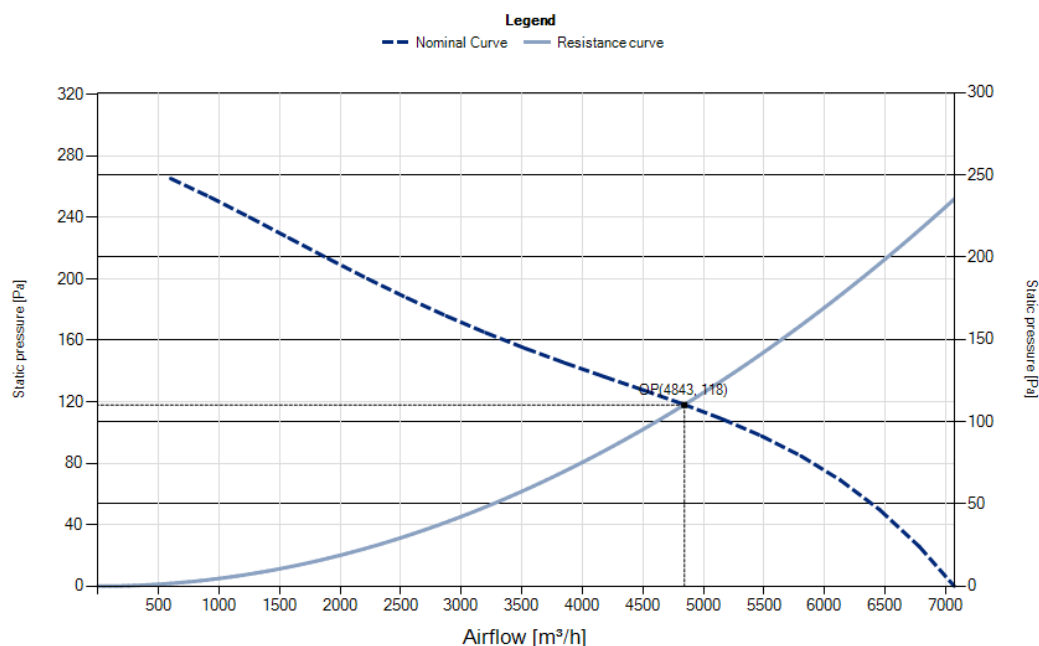
R13R-5025P-4M-5009

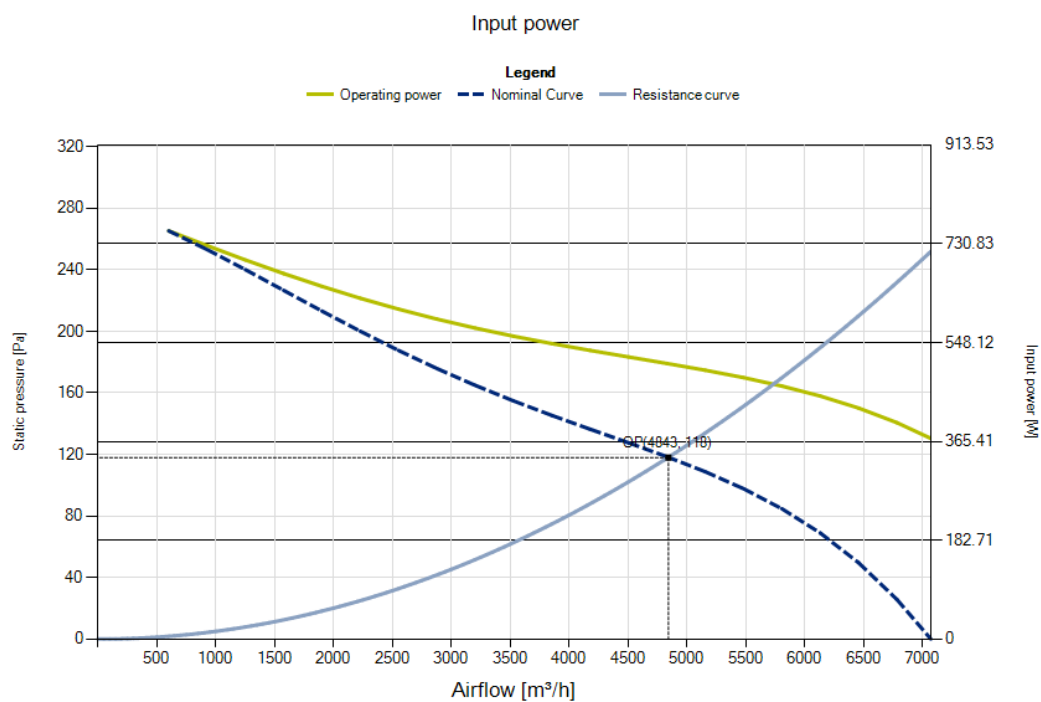
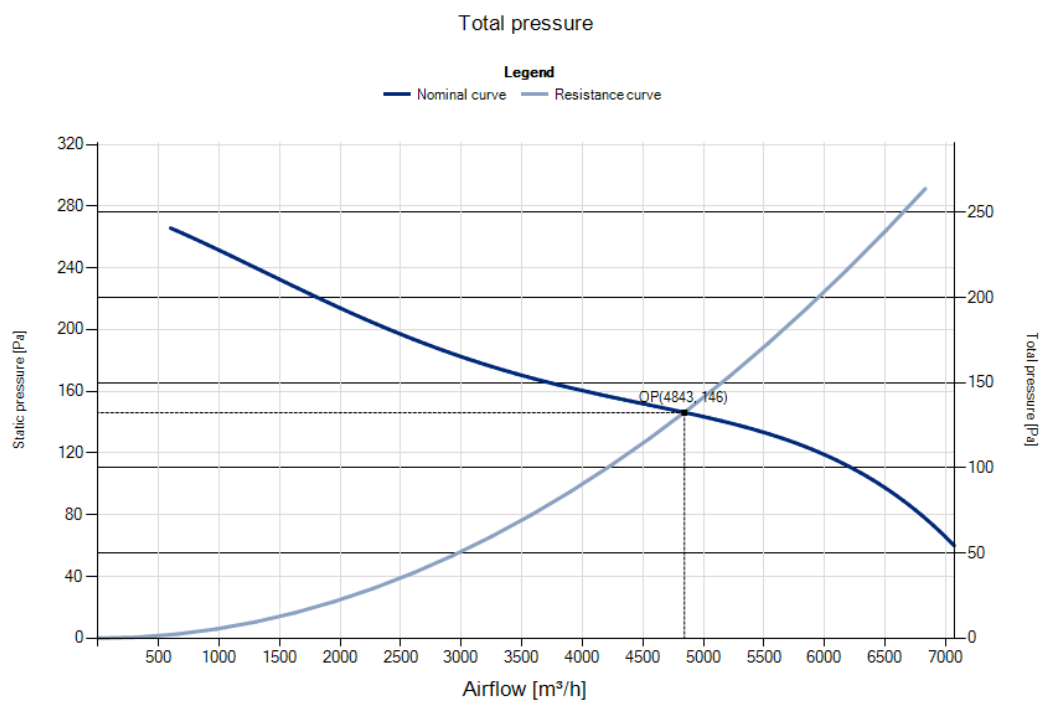
Stamped Aluminium Blades with guard grill for short inlet

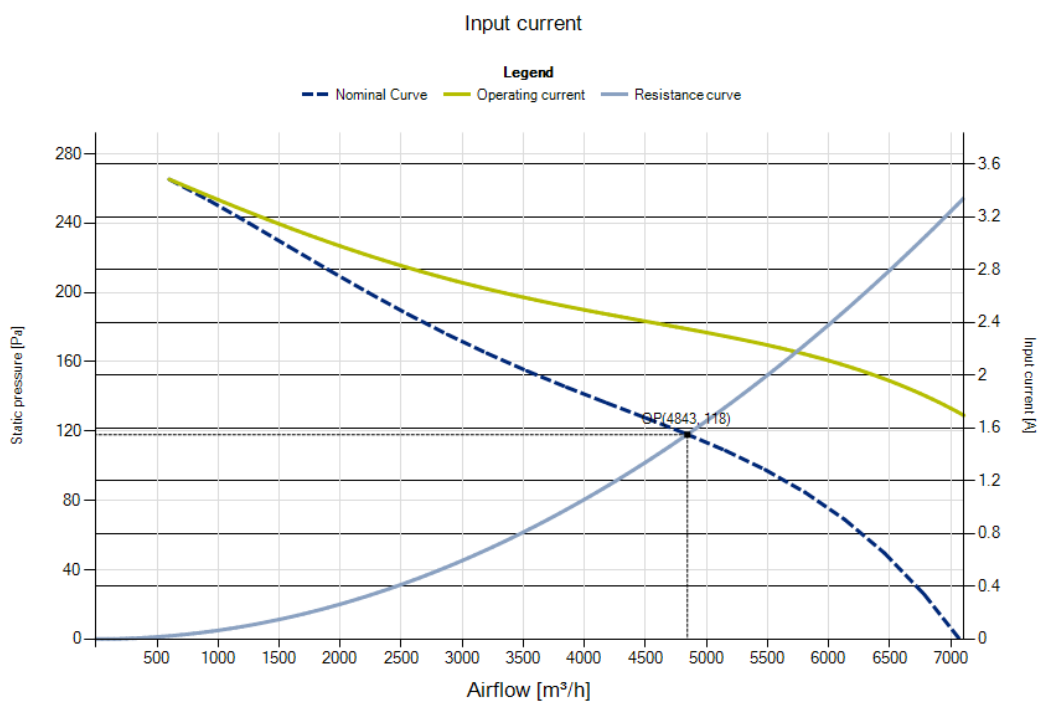
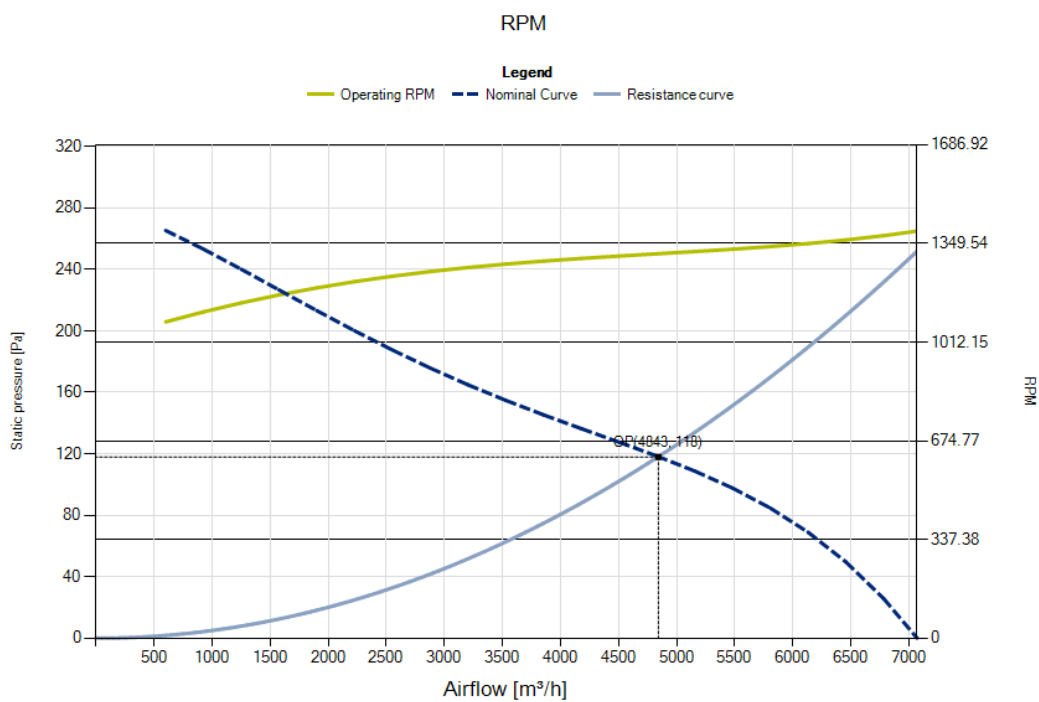
Ordering code: 0313-4-0222

Operating Point		Nominal data		Erp Data	
Air flow [m ³ /h]	4843	Phase [~]	1	Overall efficiency [%]	32.6
Static pressure [Pa]	118	Voltage [V]	230	Measurement cat.	A
Density [kg/m ³]	1.2	Voltage range [V]	N / A	Efficiency category	static
Total pressure [Pa]	146	Frequency [Hz]	50	Efficiency grade N	40.9
Rotation speed [1/min]	1314	Input power [W]	440	Variable speed drive	NO
Input power [W]	509	Input current [A]	2.00	Power input [kW]	0.49
Current [A]	2.35	Nominal speed [rpm]	1340	Airflow [m ³ /h]	4843
Total efficiency [%]	39	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	122
Static efficiency [%]	31	Max. ambient temp. [°C]	70	Rotational Speed [rpm]	1309
Sound power [dB]	0	Protection class	IP54	Specific ratio	1.00
Weighted sound power [dB(A)]	0	Insulation class	155		
Sound pressure [dB]	0	Capacitor [μF/450V]	8.00		
Weighted sound pressure [dB(A)]	0	K. Value	N / A		
		Connection	N / A		
		Weight [Kg]	10.4		

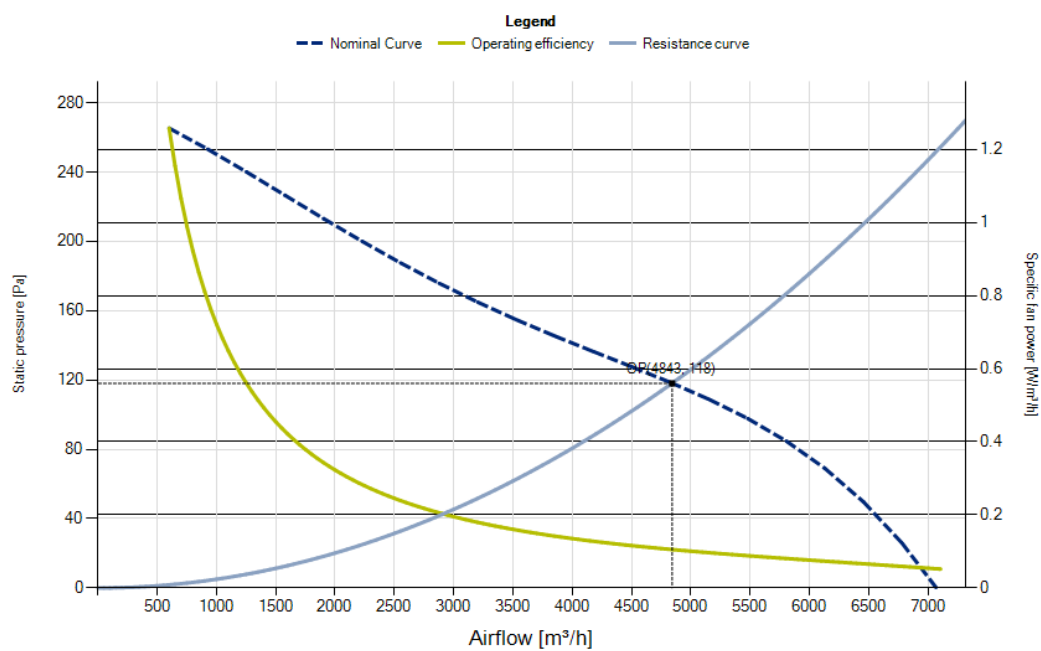
Static pressure







Specific fan power



Overall static efficiency

