

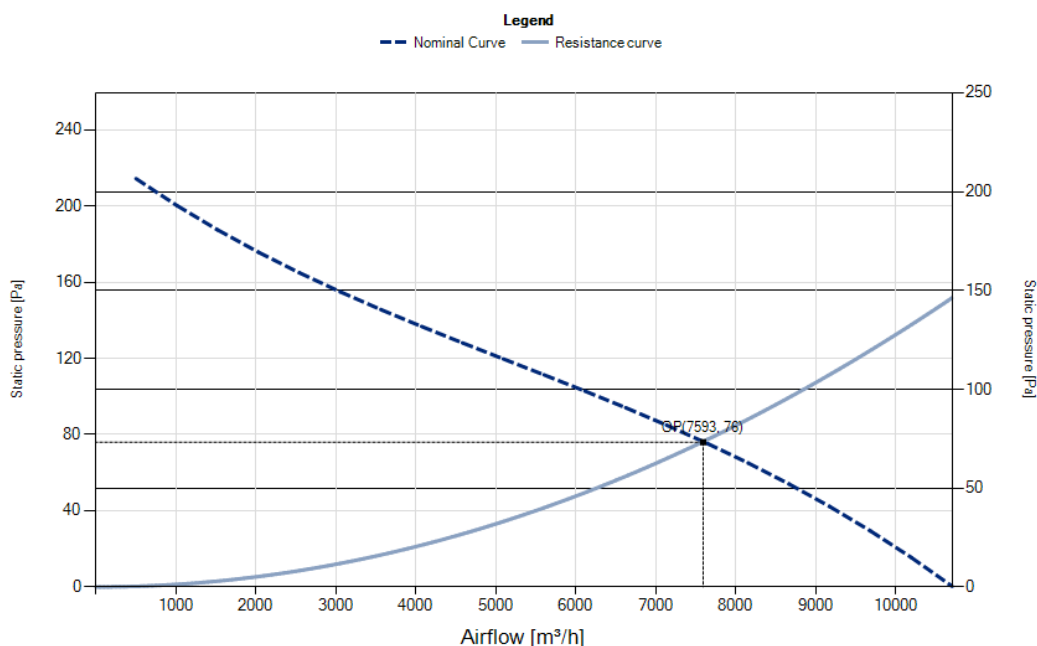
R13R-6330HP-6T2-7042

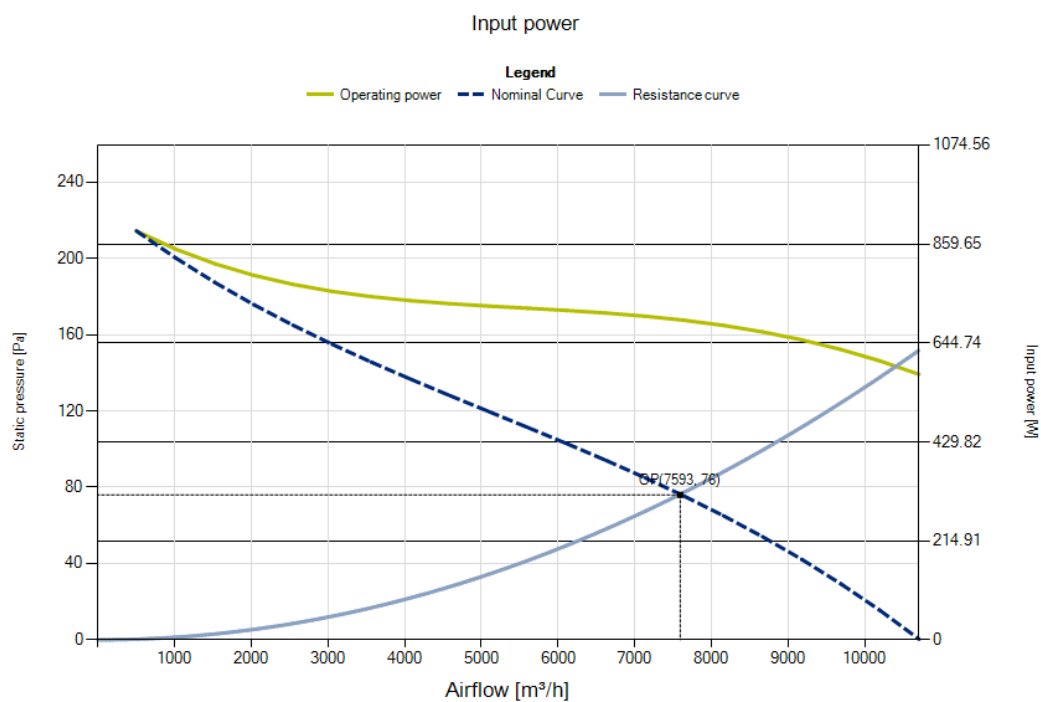
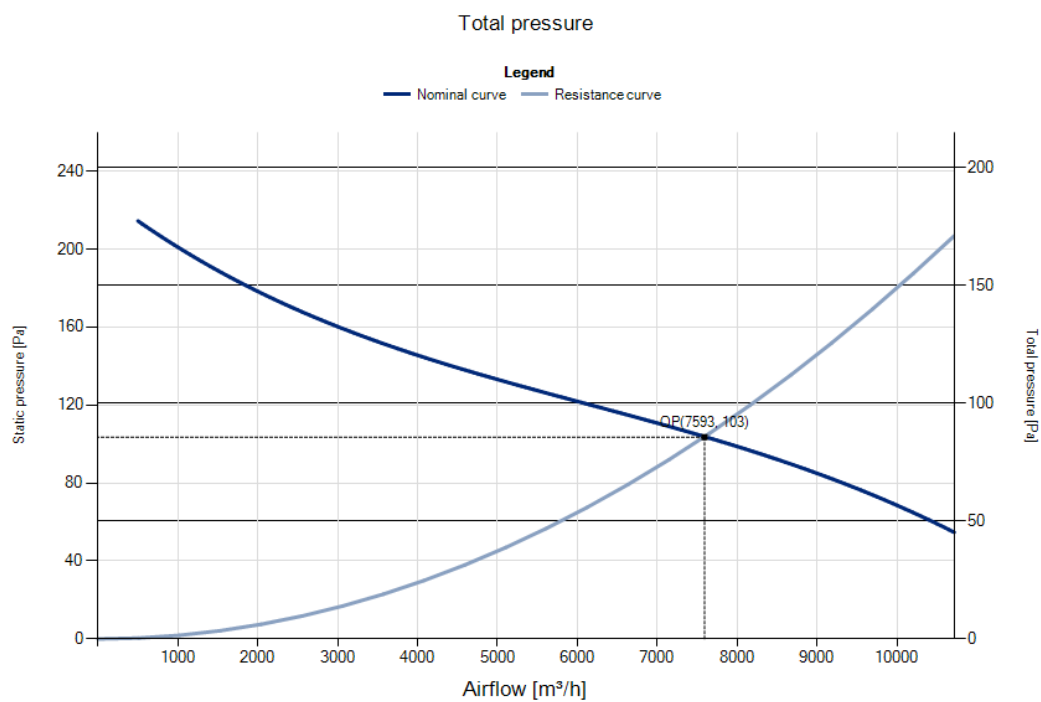
Stamped Aluminium Blades with guard grill for short inlet

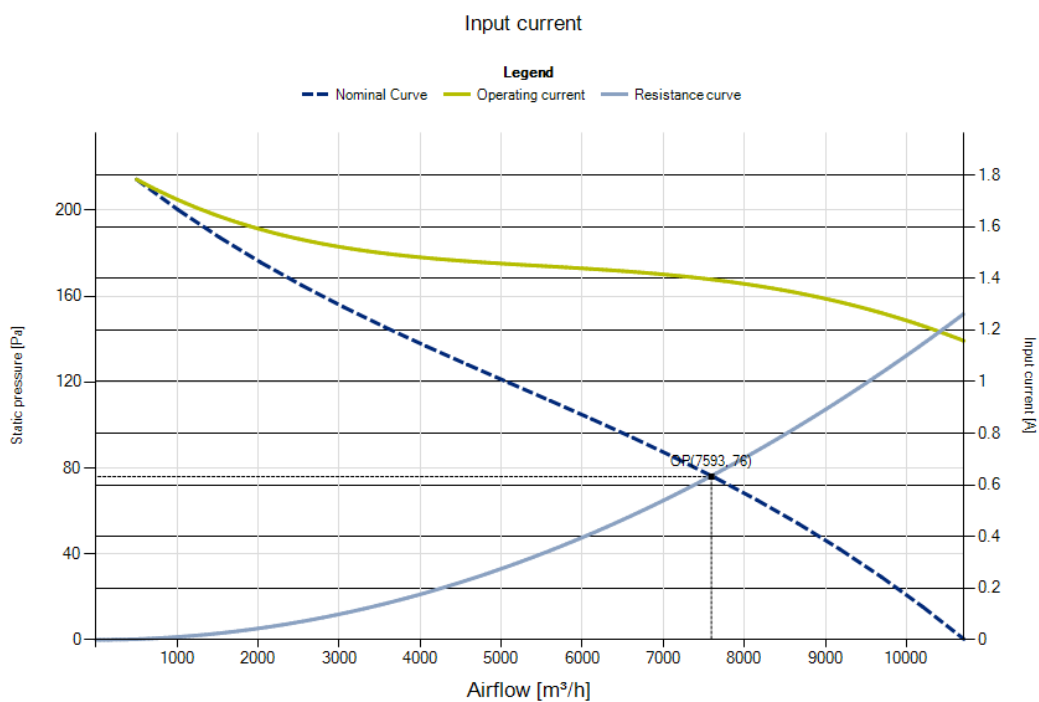
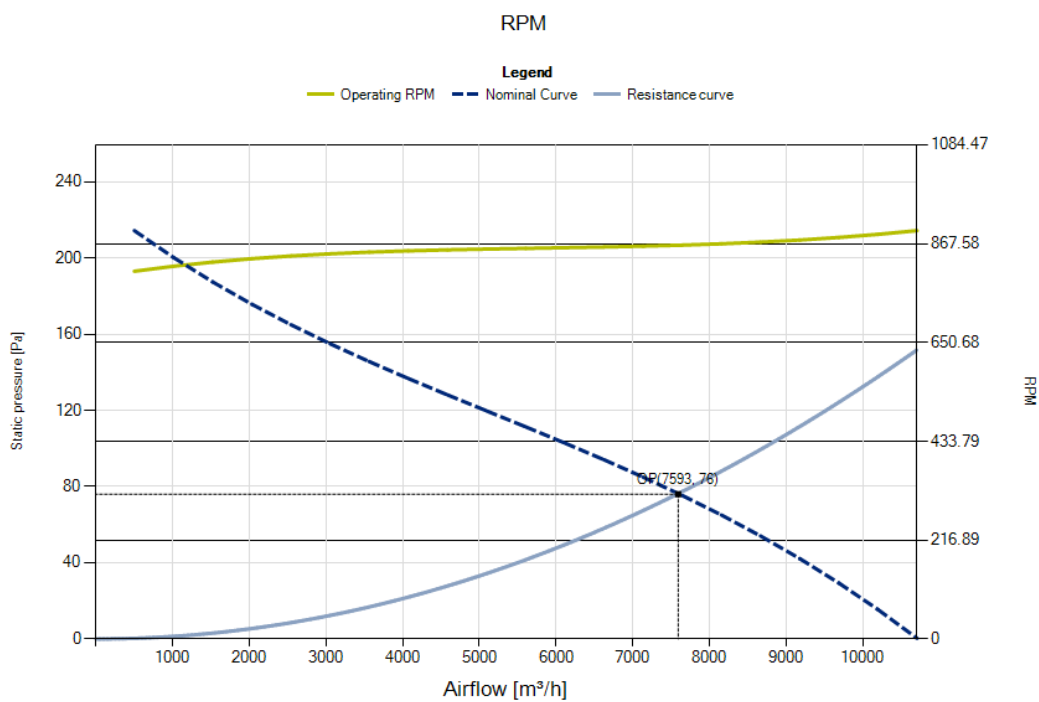
Ordering code: 0313-4-1017

Operating Point		Nominal data		Erp Data	
Air flow [m ³ /h]	7593	Phase [~]	3	Overall efficiency [%]	32.7
Static pressure [Pa]	76	Voltage [V]	400 / 400	Measurement cat.	A
Density [kg/m ³]	1.2	Voltage range [V]	N / A	Efficiency category	static
Total pressure [Pa]	104	Frequency [Hz]	50 / 50	Efficiency grade N	40.1
Rotation speed [1/min]	864	Input power [W]	600 / 380	Variable speed drive	N/A
Input power [W]	695	Input current [A]	1.25 / 0.65	Power input [kW]	680.00
Current [A]	1.4	Nominal speed [rpm]	870 / 640	Airflow [m ³ /h]	7593
Total efficiency [%]	31	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	107
Static efficiency [%]	23	Max. ambient temp. [°C]	40	Rotational Speed [rpm]	877
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]	N / A		
Weighted sound pressure [dB(A)]	0	K. Value	N / A		
		Connection	D / Y		
		Weight [Kg]	14.5		

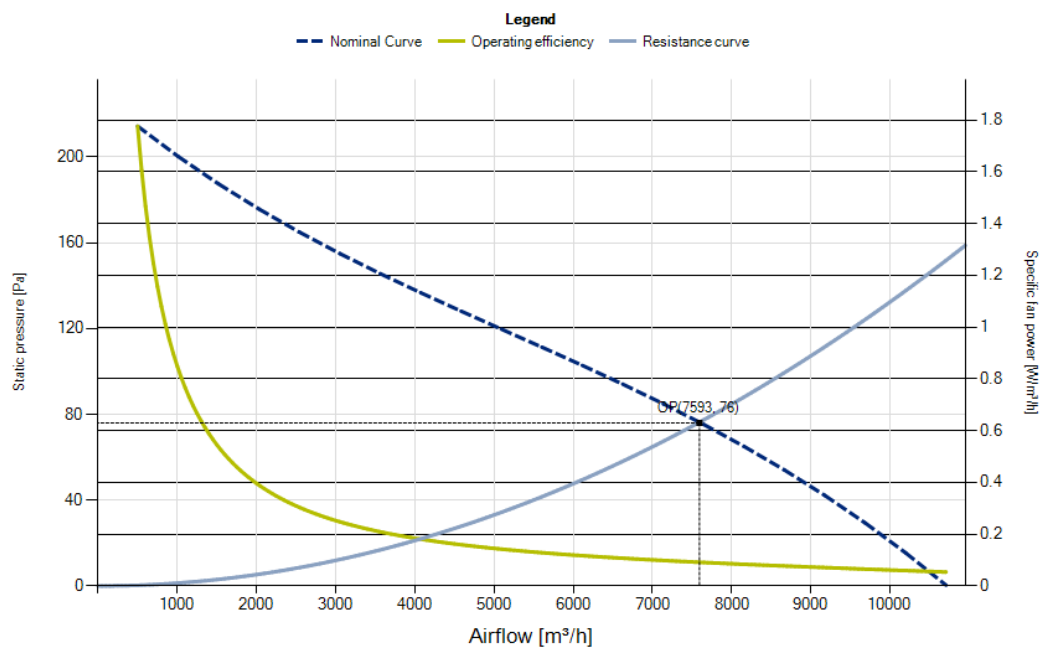
Static pressure







Specific fan power



Overall static efficiency

