

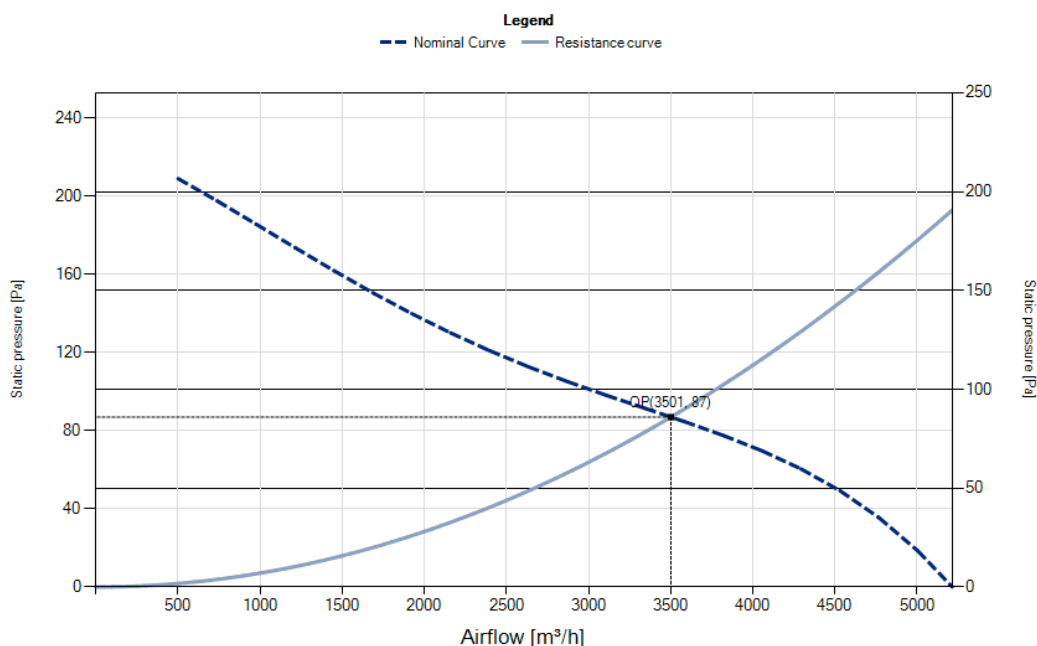
R11R-4525A-4M-5765

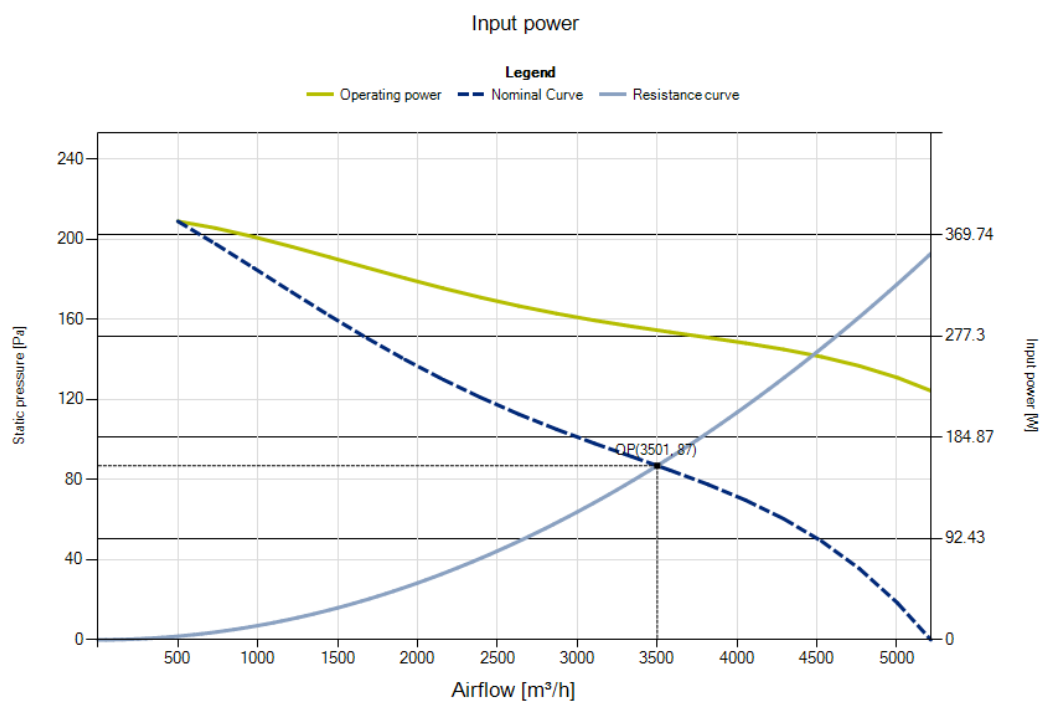
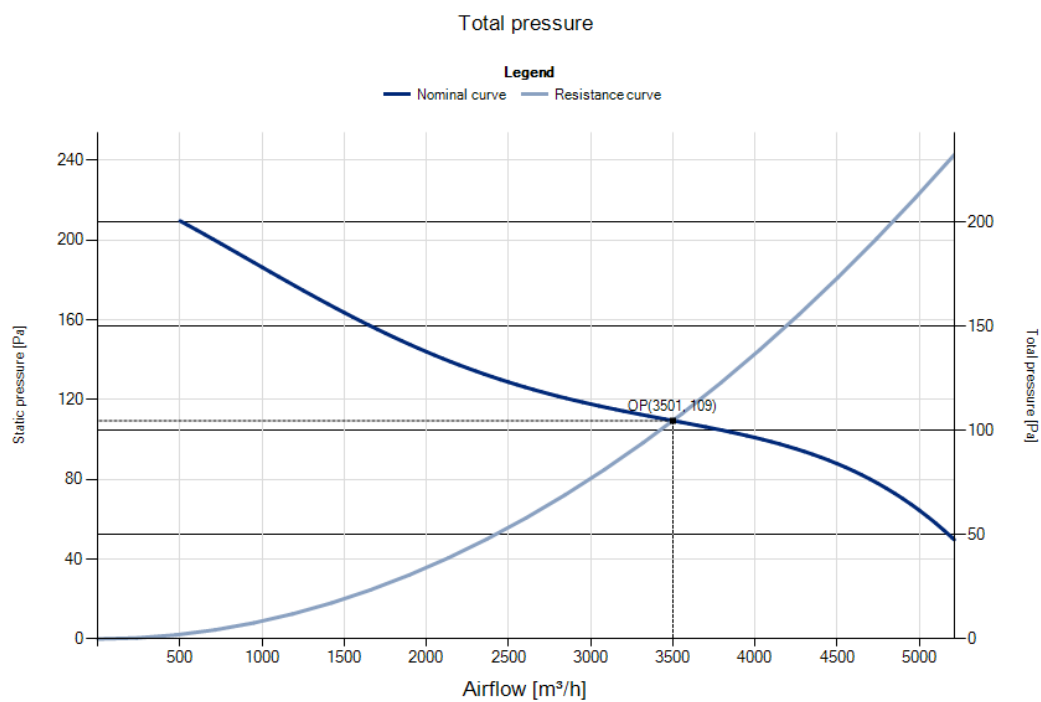
Stamped Aluminium Blades with guard grill for short inlet

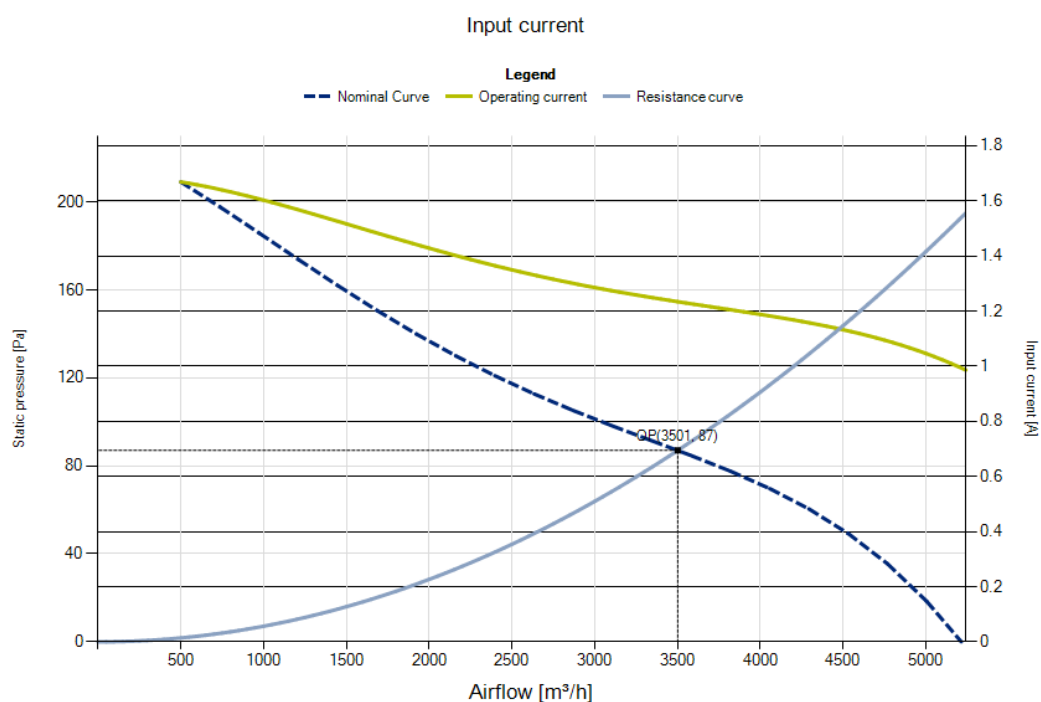
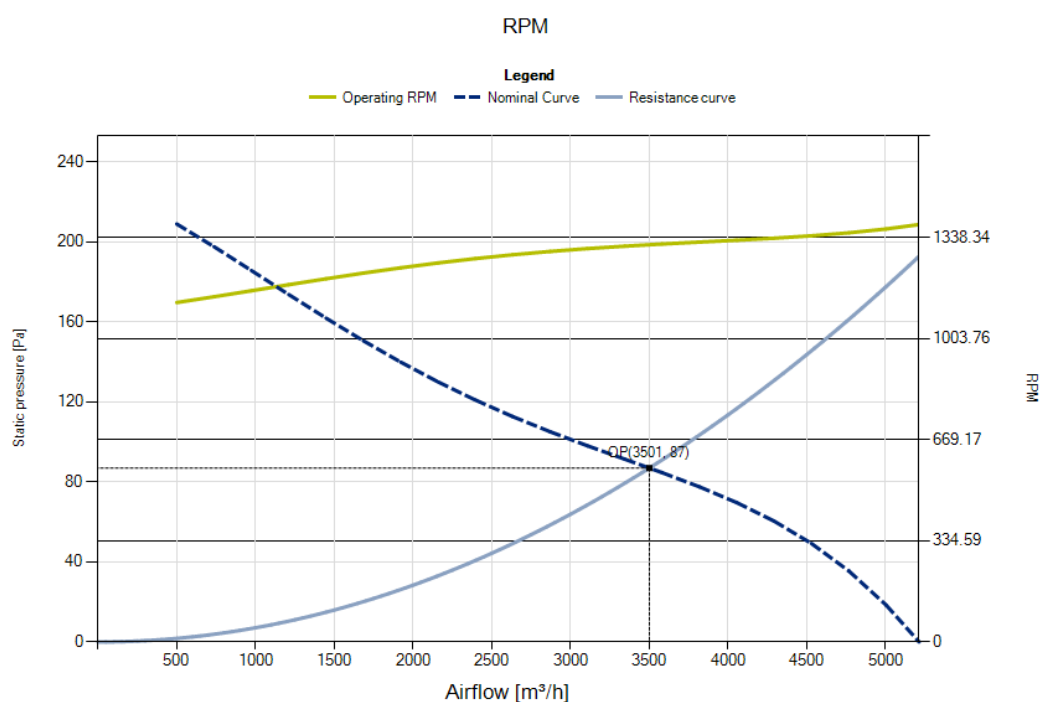
Ordering code: 0311-4-0441

Operating Point		Nominal data		Erp Data	
Air flow [m ³ /h]	3501	Phase [~]	1	Overall efficiency [%]	31.6
Static pressure [Pa]	87	Voltage [V]	230 / 230	Measurement cat.	A
Density [kg/m ³]	1.2	Voltage range [V]	N / A	Efficiency category	static
Total pressure [Pa]	109	Frequency [Hz]	50 / 60	Efficiency grade N	41.5
Rotation speed [1/min]	1313	Input power [W]	260 / 370	Variable speed drive	NO
Input power [W]	283	Input current [A]	1.13 / 1.63	Power input [kW]	0.27
Current [A]	1.23	Nominal speed [rpm]	1310 / 1420	Airflow [m ³ /h]	3501
Total efficiency [%]	38	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	92
Static efficiency [%]	30	Max. ambient temp. [°C]	50	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]	10.00		
Weighted sound pressure [dB(A)]	0	K. Value	N / A		
		Connection	N / A		
		Weight [Kg]	6.3		

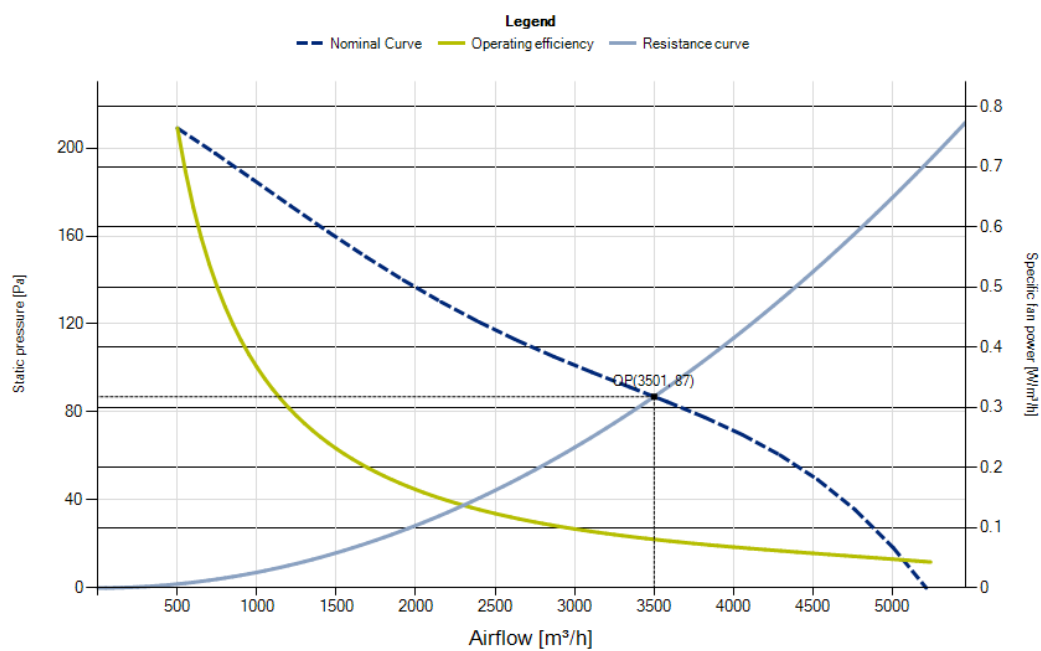
Static pressure







Specific fan power



Overall static efficiency

