

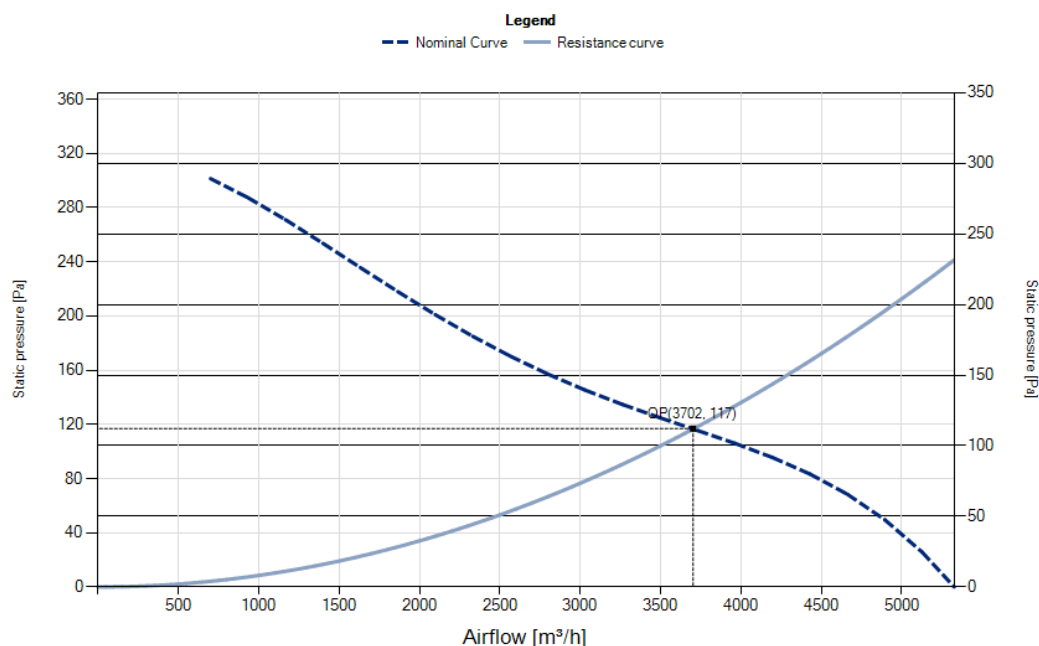
R13R-4525P-4M-5009

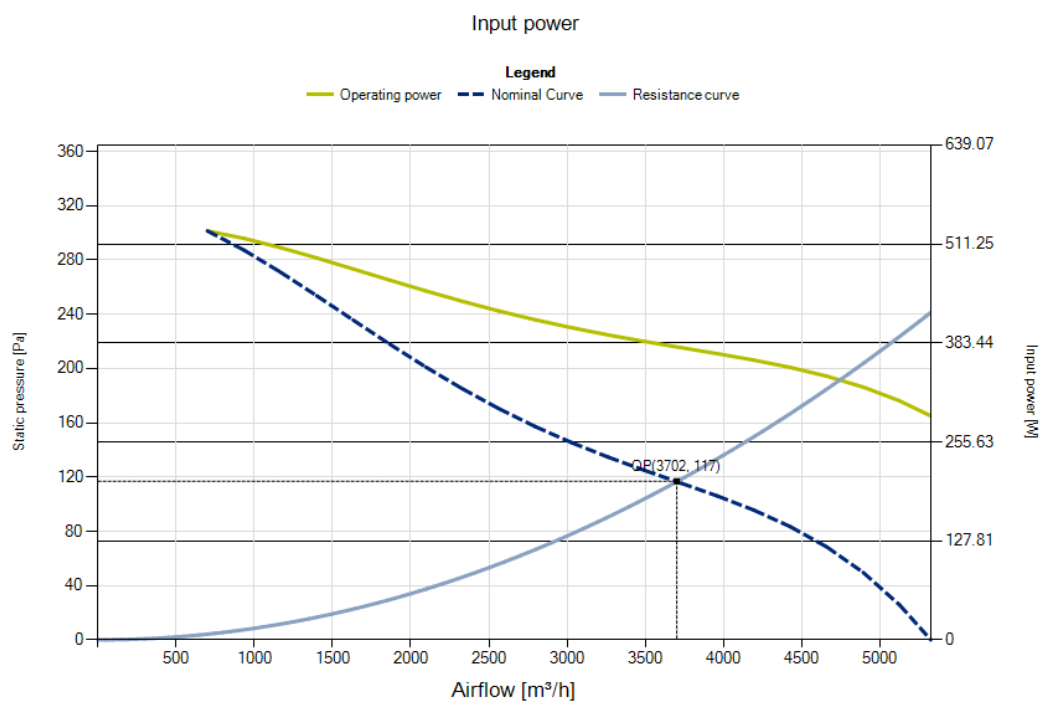
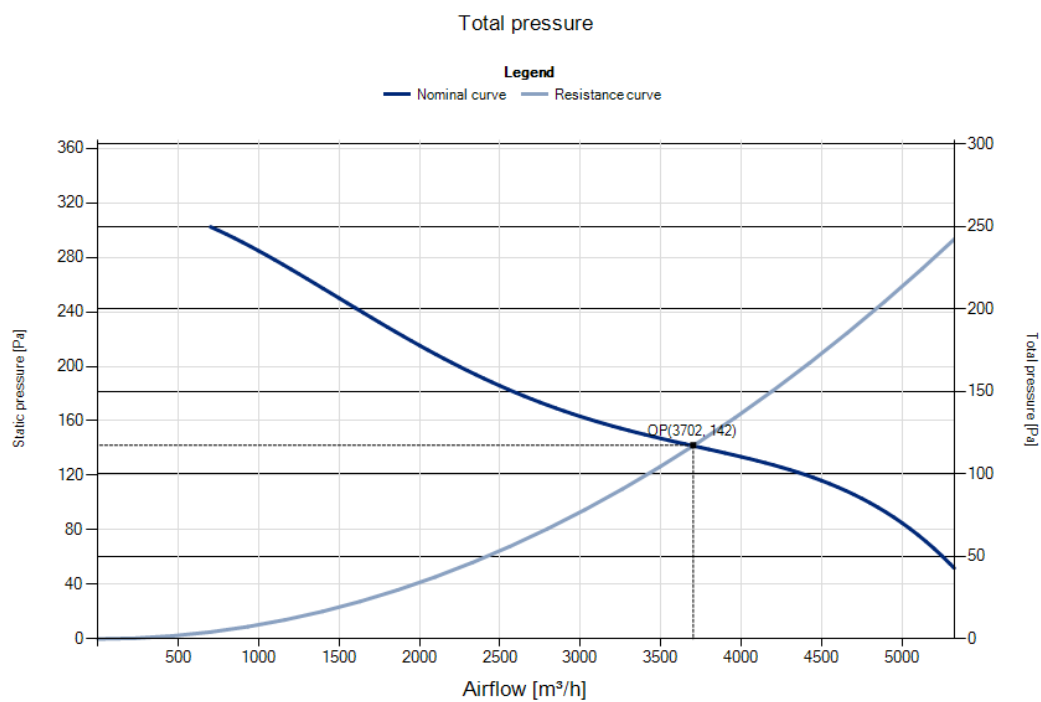
Stamped Aluminium Blades with guard grill for short inlet

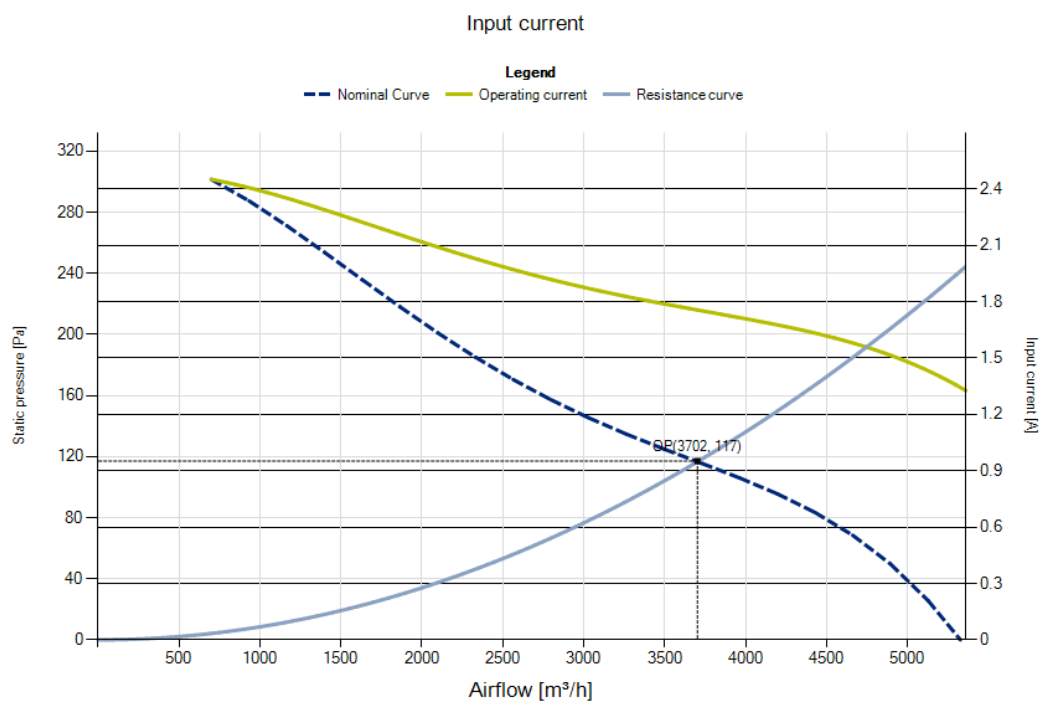
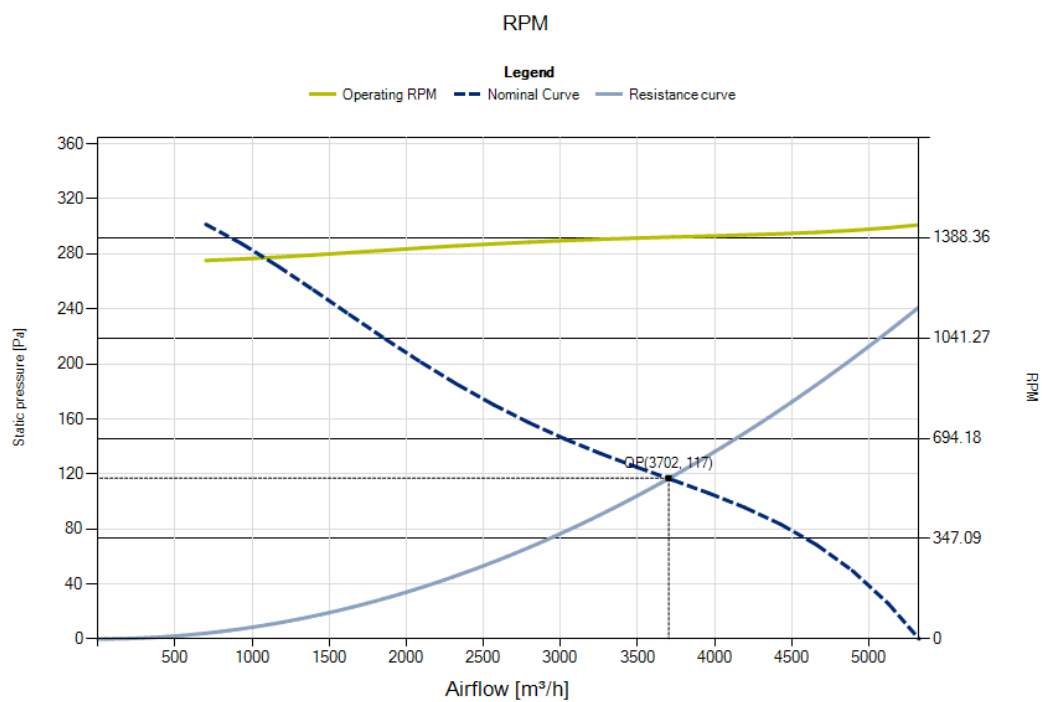
Ordering code: 0313-4-0082

Operating Point		Nominal data		Erp Data	
Air flow [m3/h]	3702	Phase [~]	1	Overall efficiency [%]	33.2
Static pressure [Pa]	117	Voltage [V]	230 / 230	Measurement cat.	A
Density [kg/m3]	1.2	Voltage range [V]	N / A	Efficiency category	static
Total pressure [Pa]	142	Frequency [Hz]	50 / 60	Efficiency grade N	42.3
Rotation speed [1/min]	1390	Input power [W]	310 / 460	Variable speed drive	NO
Input power [W]	378	Input current [A]	1.40 / 2.00	Power input [kW]	0.36
Current [A]	1.76	Nominal speed [rpm]	1410 / 1630	Airflow [m3/h]	3702
Total efficiency [%]	39	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	123
Static efficiency [%]	32	Max. ambient temp. [°C]	65	Rotational Speed [rpm]	1390
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]	10.0		

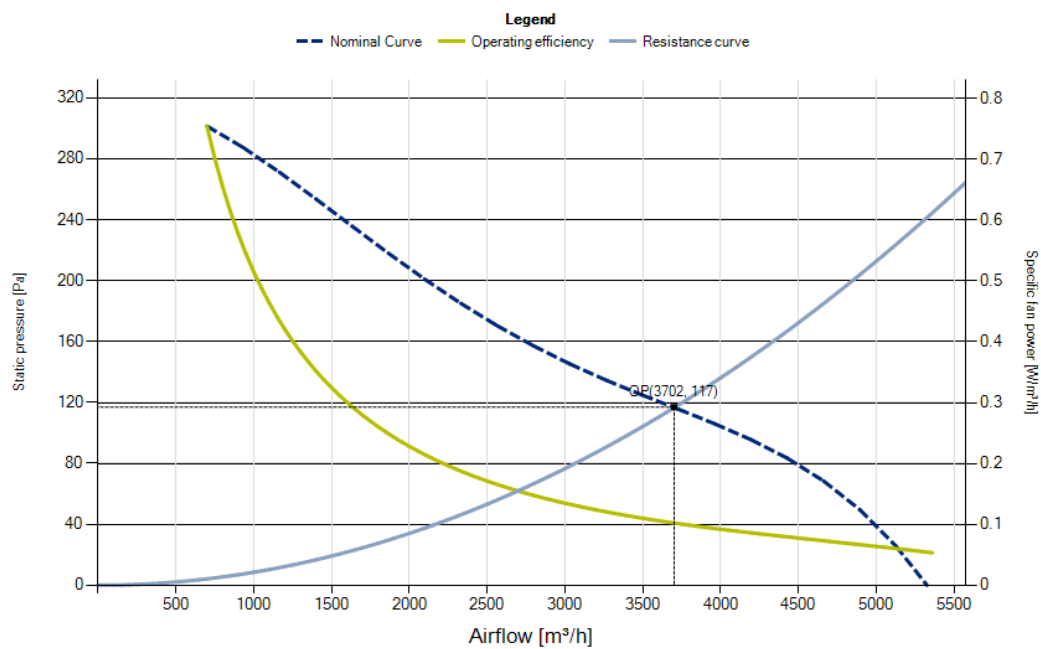
Static pressure







Specific fan power



Overall static efficiency

