

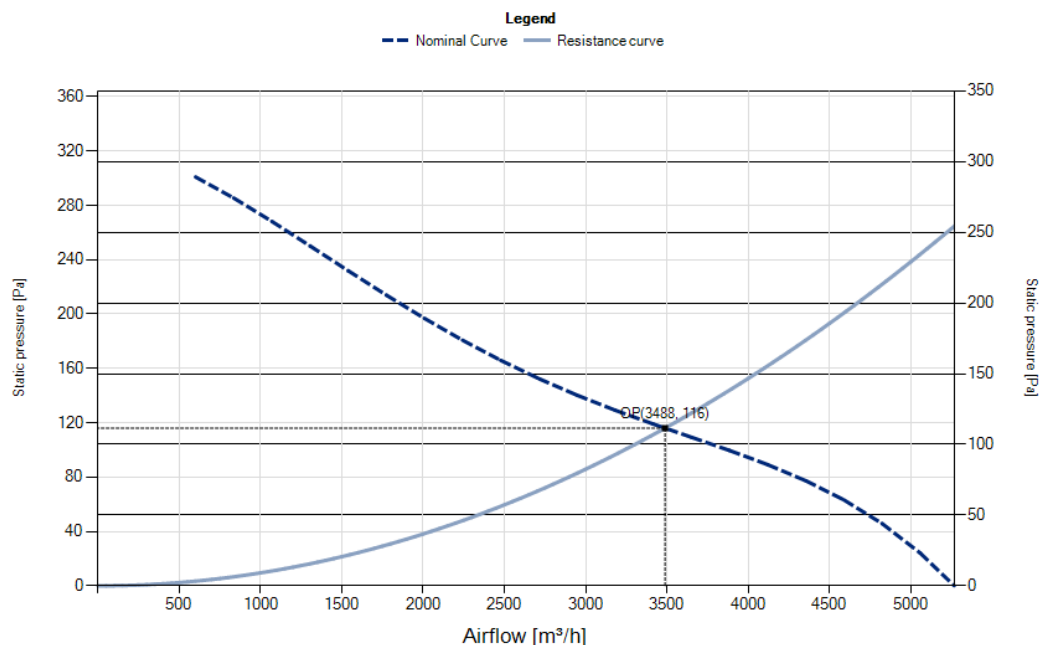
R13R-4525P-4T-3529

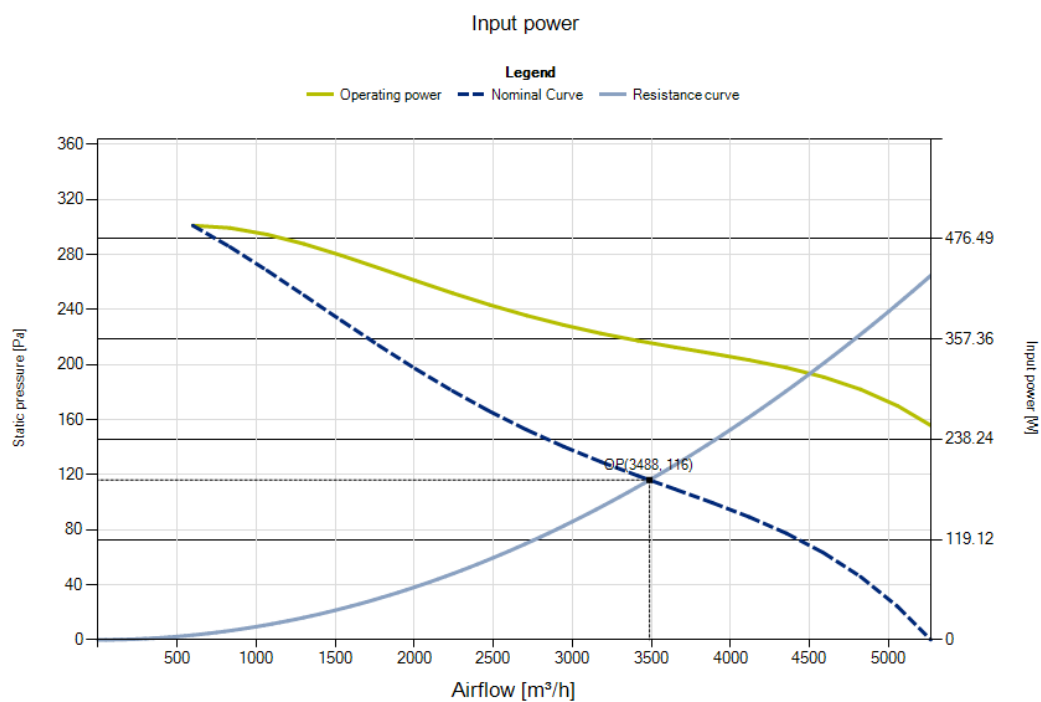
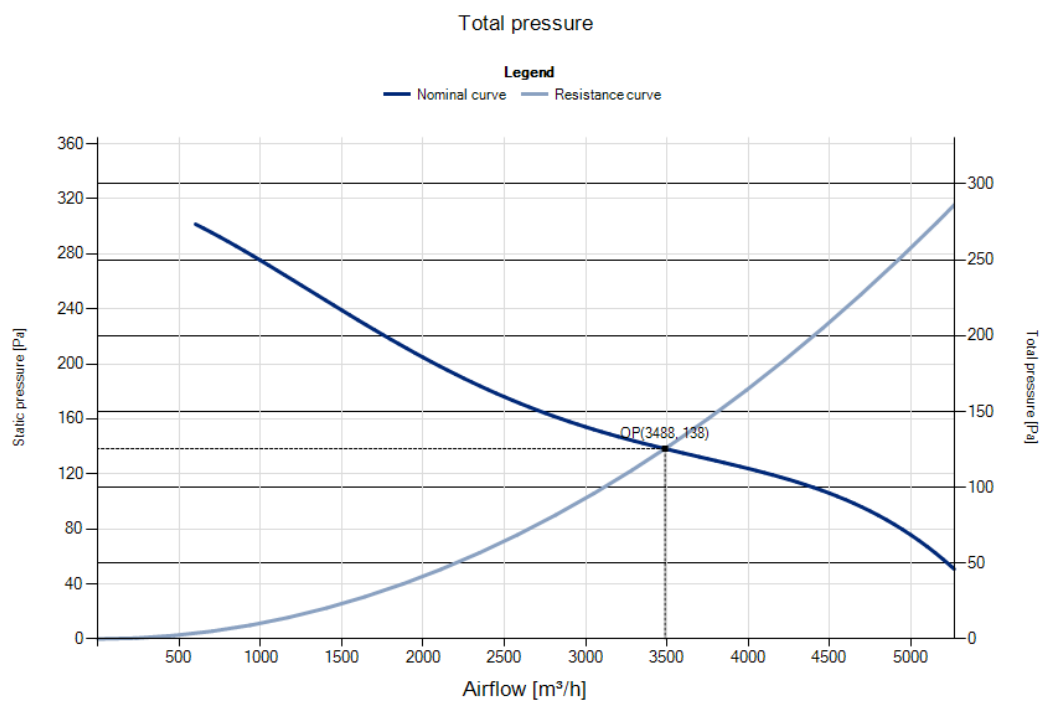
Stamped Aluminium Blades with guard grill for short inlet

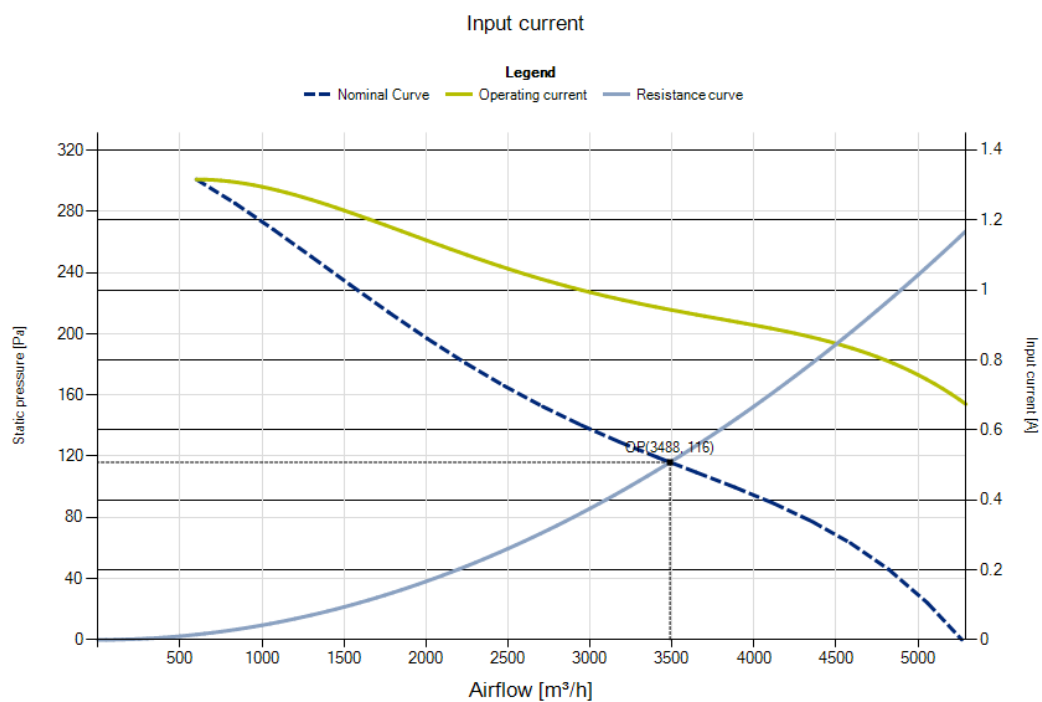
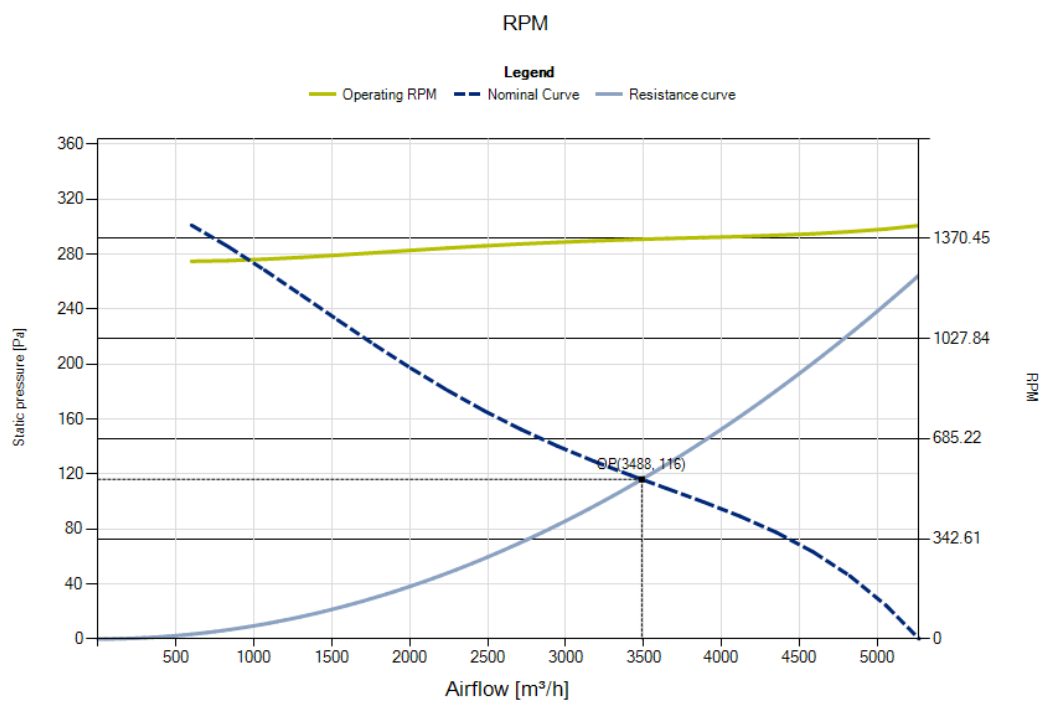
Ordering code: 0313-4-0059

Operating Point		Nominal data		Erp Data	
Air flow [m ³ /h]	3488	Phase [~]	3	Overall efficiency [%]	33.0
Static pressure [Pa]	116	Voltage [V]	400 / 400 / 230 / 230	Measurement cat.	A
Density [kg/m ³]	1.2	Voltage range [V]	N / A	Efficiency category	static
Total pressure [Pa]	138	Frequency [Hz]	50 / 60 / 50 / 60	Efficiency grade N	42.3
Rotation speed [1/min]	1367	Input power [W]	290 / 410 / 290 / 410	Variable speed drive	NO
Input power [W]	353	Input current [A]	0.81 / 0.81 / 1.40 / 1.40	Power input [kW]	0.34
Current [A]	0.94	Nominal speed [rpm]	1350 / 1530 / 1350 / 1530	Airflow [m ³ /h]	3488
Total efficiency [%]	38	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	122
Static efficiency [%]	32	Max. ambient temp. [°C]	65	Rotational Speed [rpm]	1366
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	Y / Y / D / D		
		Weight [Kg]	8.4		

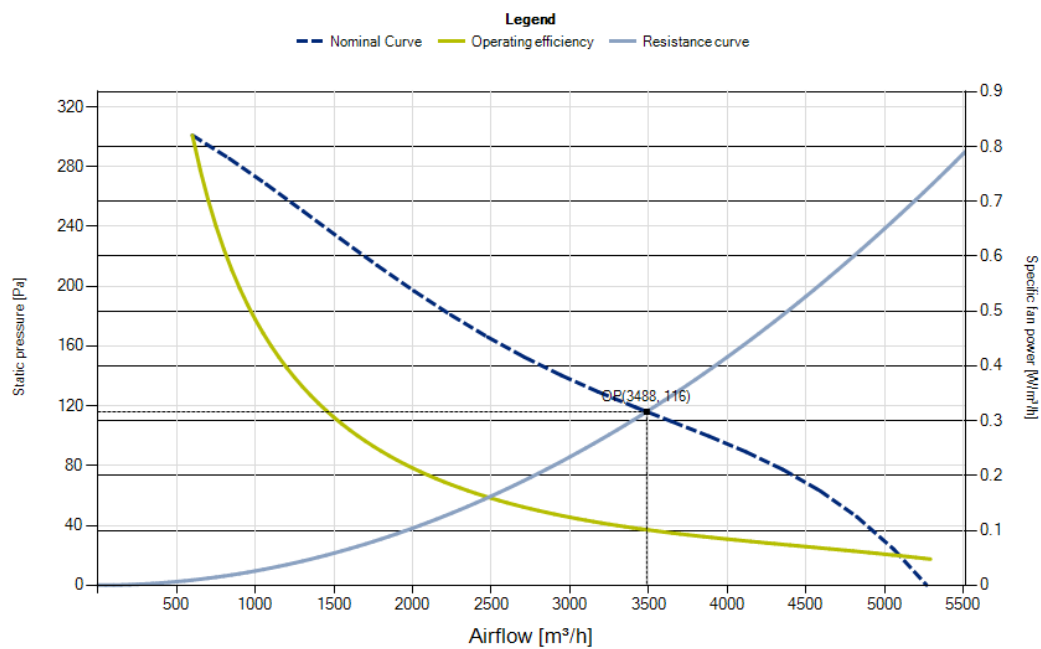
Static pressure







Specific fan power



Overall static efficiency

