

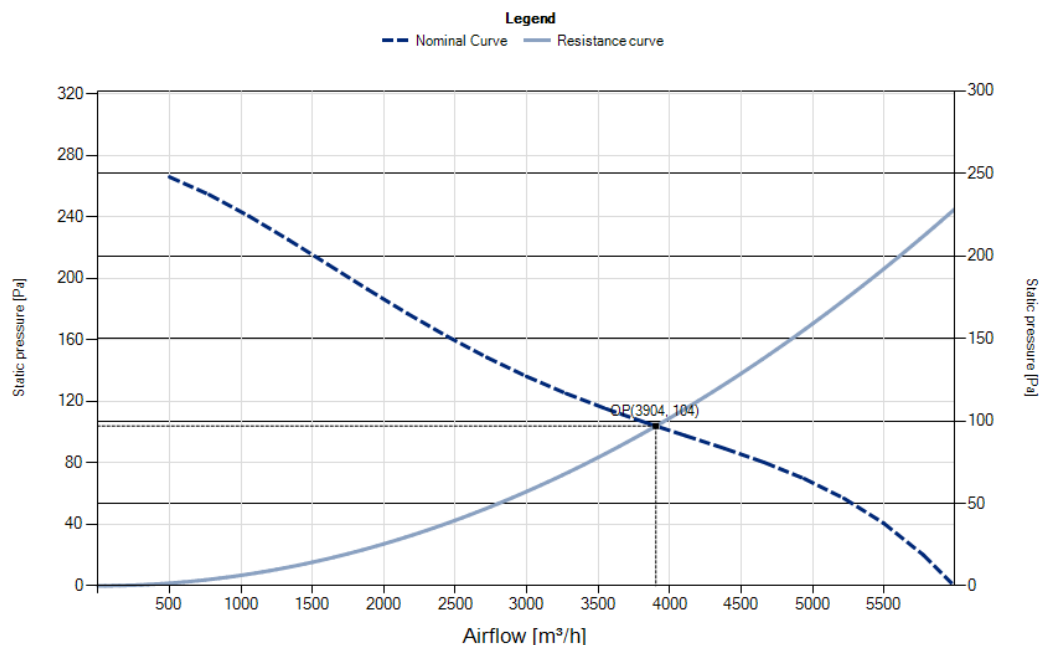
R13R-4530A-4T2-35100

Stamped Aluminium Blades with guard grill for short inlet

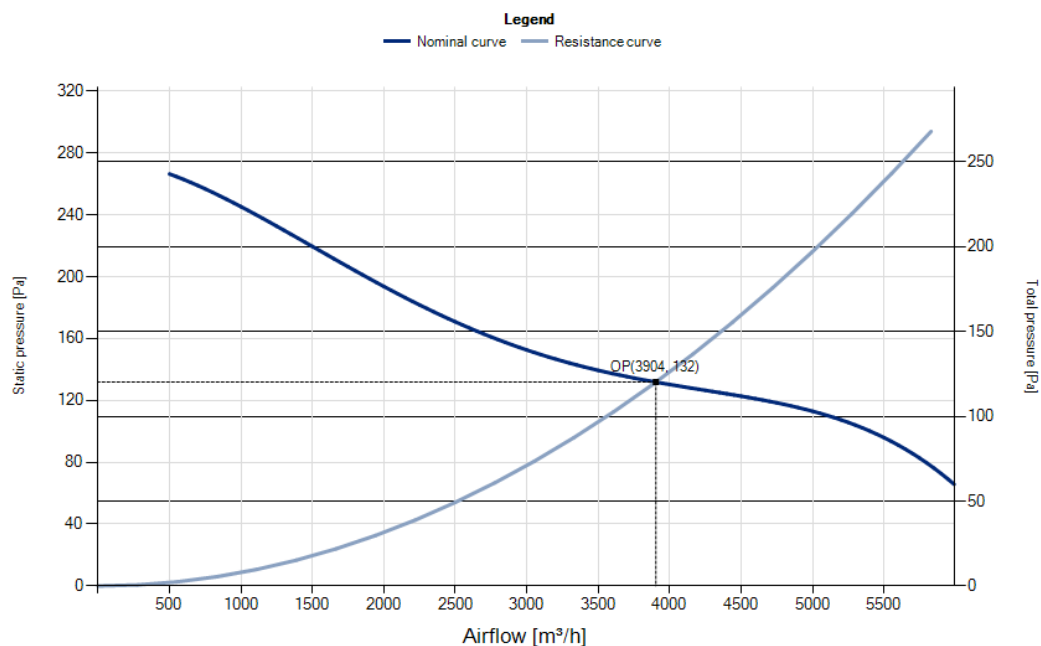
Ordering code: 0313-4-0465

Operating Point		Nominal data		Erp Data	
Air flow [m ³ /h]	3904	Phase [~]	3	Overall efficiency [%]	32.0
Static pressure [Pa]	104	Voltage [V]	400 / 400 / 400 / 400	Measurement cat.	A
Density [kg/m ³]	1.2	Voltage range [V]	380-400	Efficiency category	static
Total pressure [Pa]	132	Frequency [Hz]	50 / 60 / 50 / 60	Efficiency grade N	41.0
Rotation speed [1/min]	1296	Input power [W]	230 / 230 / 360 / 430	Variable speed drive	NO
Input power [W]	396	Input current [A]	0.39 / 0.40 / 0.70 / 0.70	Power input [kW]	0.38
Current [A]	0.81	Nominal speed [rpm]	1100 / 950 / 1350 / 1415	Airflow [m ³ /h]	3904
Total efficiency [%]	36	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	115
Static efficiency [%]	28	Max. ambient temp. [°C]	60	Rotational Speed [rpm]	1294
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		

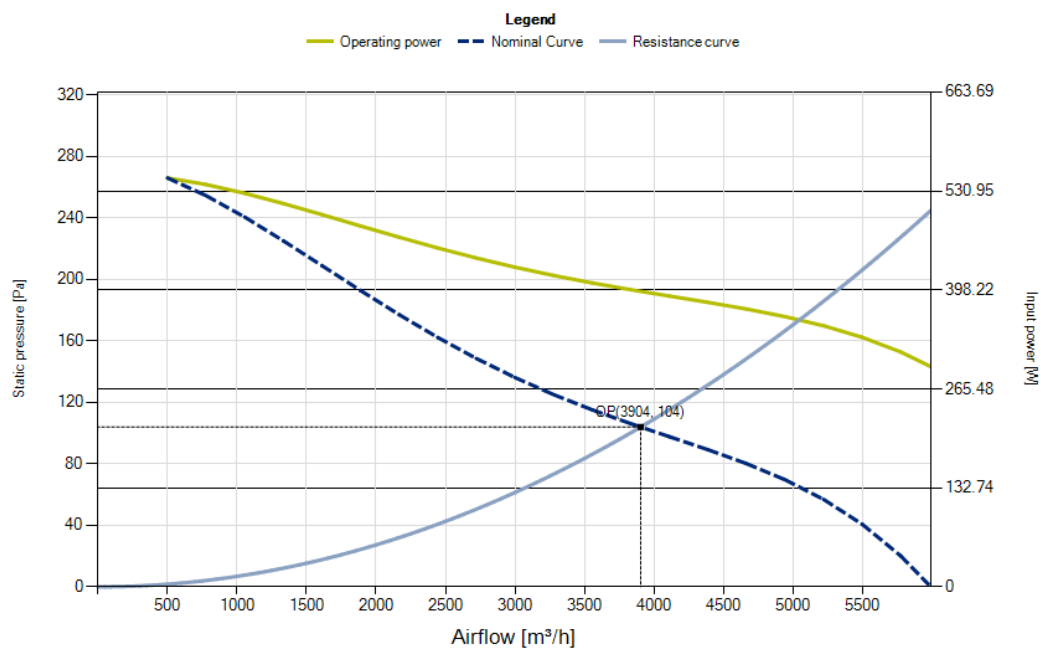
Static pressure

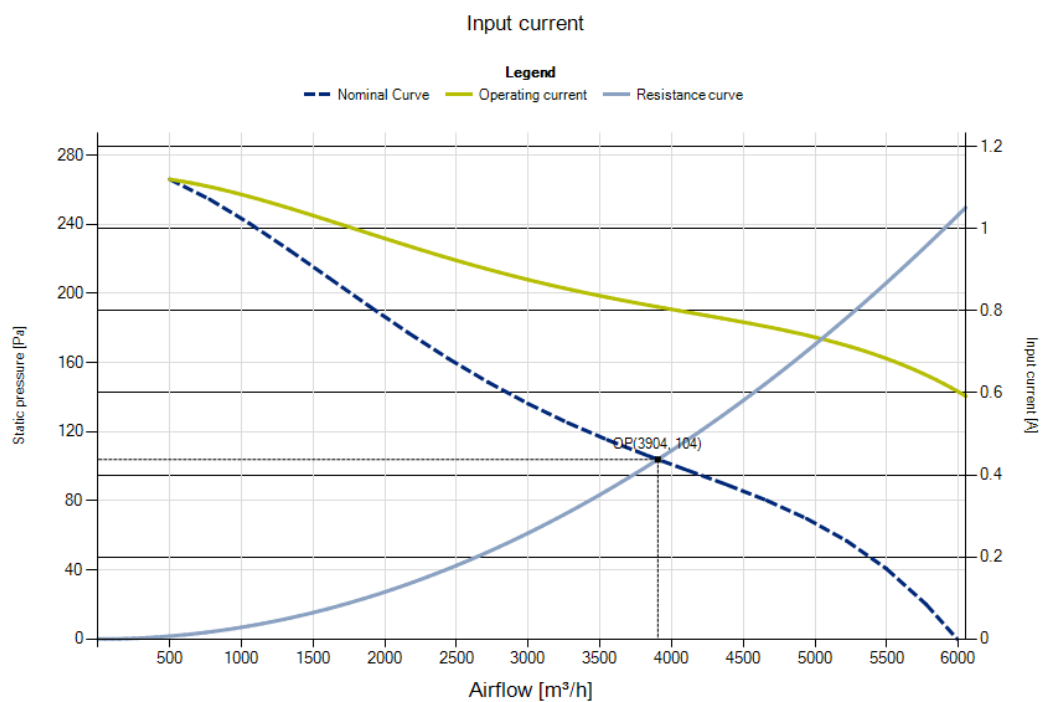
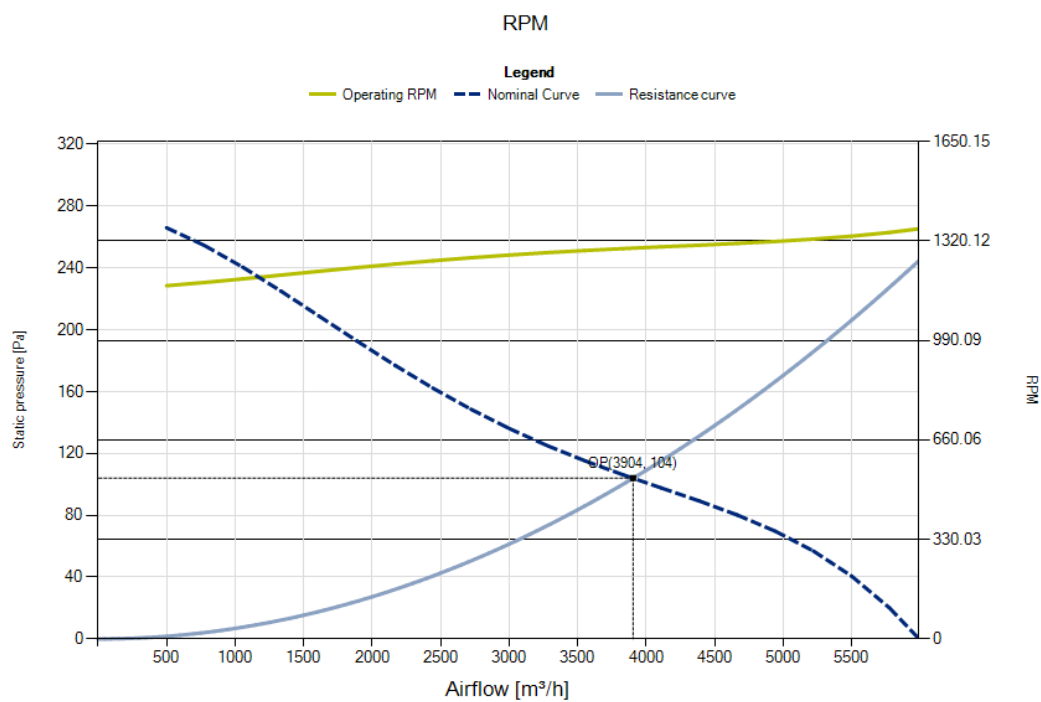


Total pressure

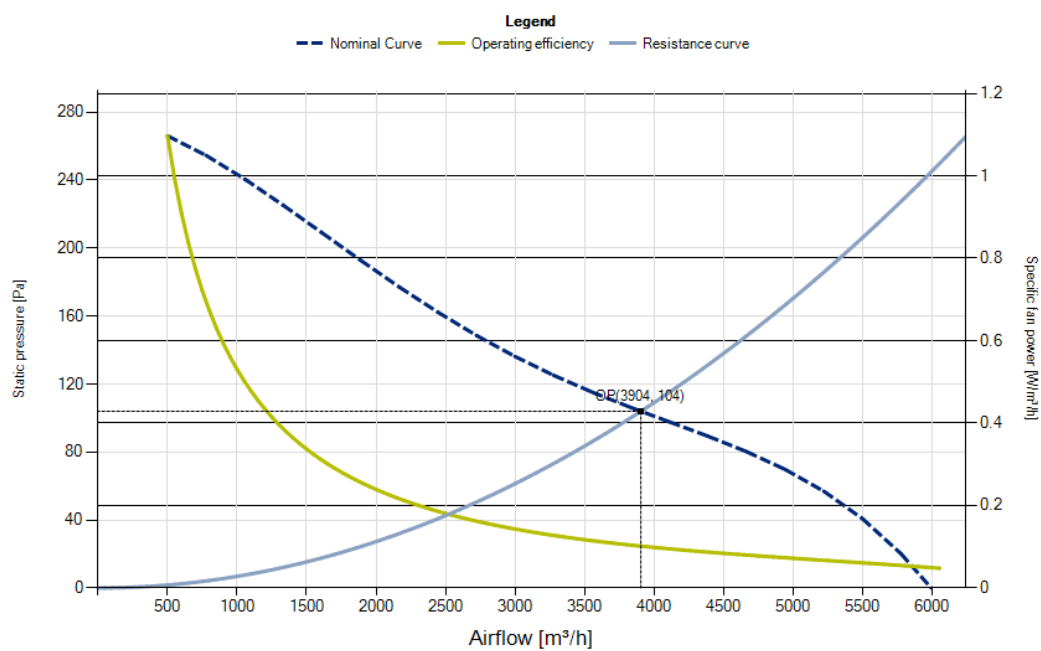


Input power





Specific fan power



Overall static efficiency

