

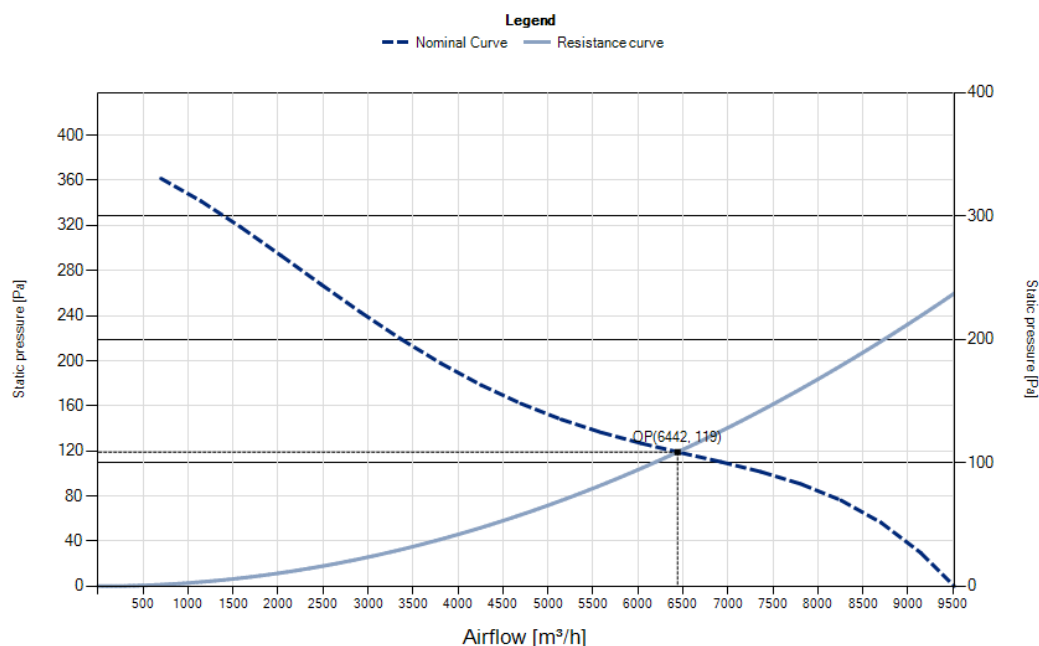
R13R-5035P-4T2-7002

Stamped Aluminium Blades with guard grill for short inlet

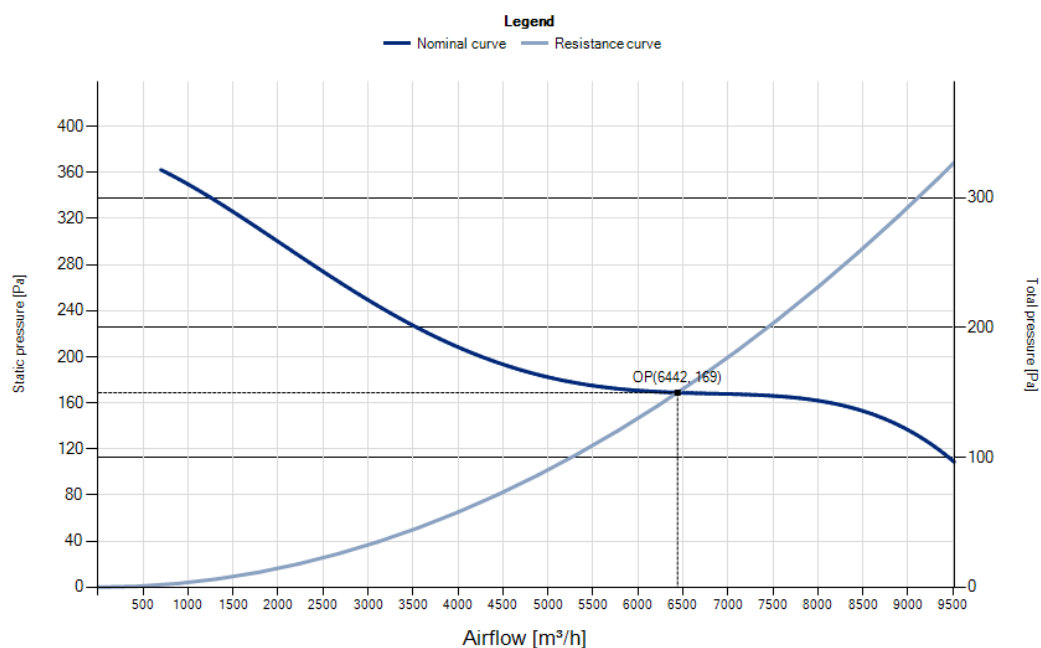
Ordering code: 0313-4-0249

Operating Point		Nominal data		Erp Data	
Air flow [m3/h]	6442	Phase [~]	3	Overall efficiency [%]	29.1
Static pressure [Pa]	119	Voltage [V]	400 / 400	Measurement cat.	A
Density [kg/m3]	1.2	Voltage range [V]	N / A	Efficiency category	static
Total pressure [Pa]	169	Frequency [Hz]	50 / 50	Efficiency grade N	36.1
Rotation speed [1/min]	1329	Input power [W]	480 / 695	Variable speed drive	NO
Input power [W]	783	Input current [A]	0.78 / 1.30	Power input [kW]	0.77
Current [A]	1.56	Nominal speed [rpm]	1070 / 1340	Airflow [m3/h]	6442
Total efficiency [%]	39	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	130
Static efficiency [%]	27	Max. ambient temp. [°C]	60	Rotational Speed [rpm]	1324
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 / D		
		Weight [Kg]	12.5		

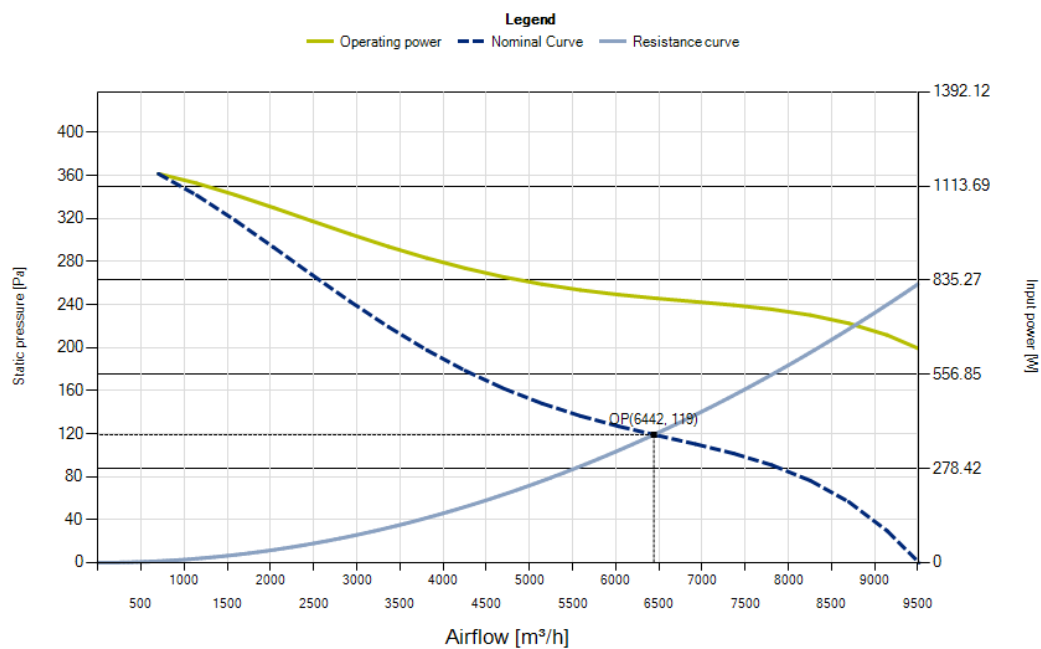
Static pressure

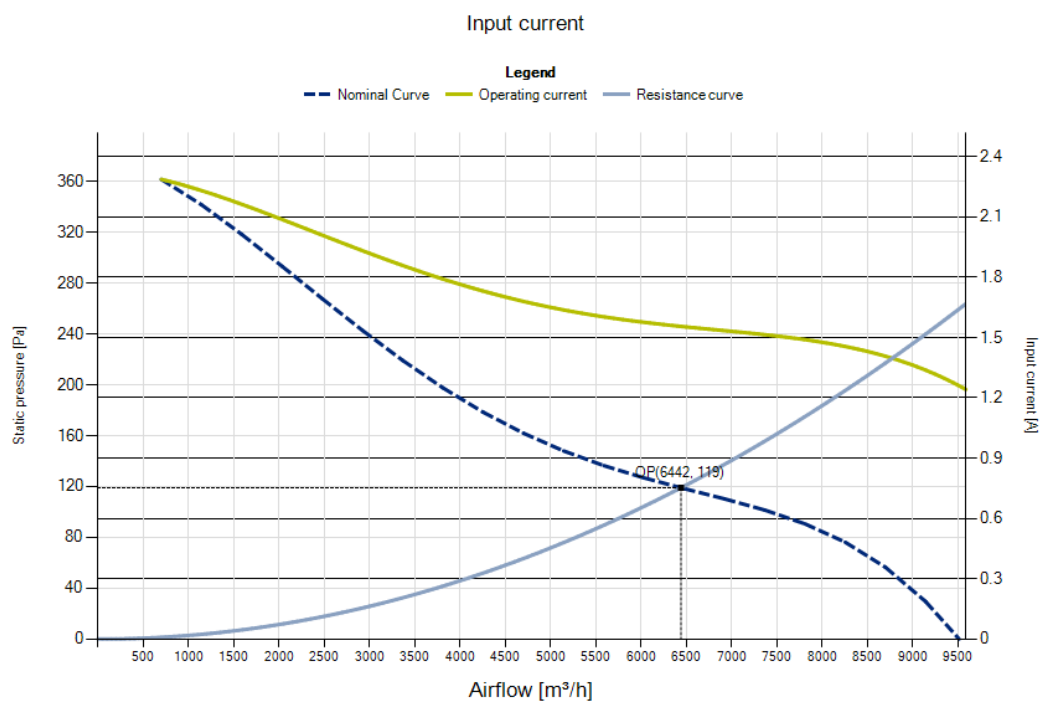
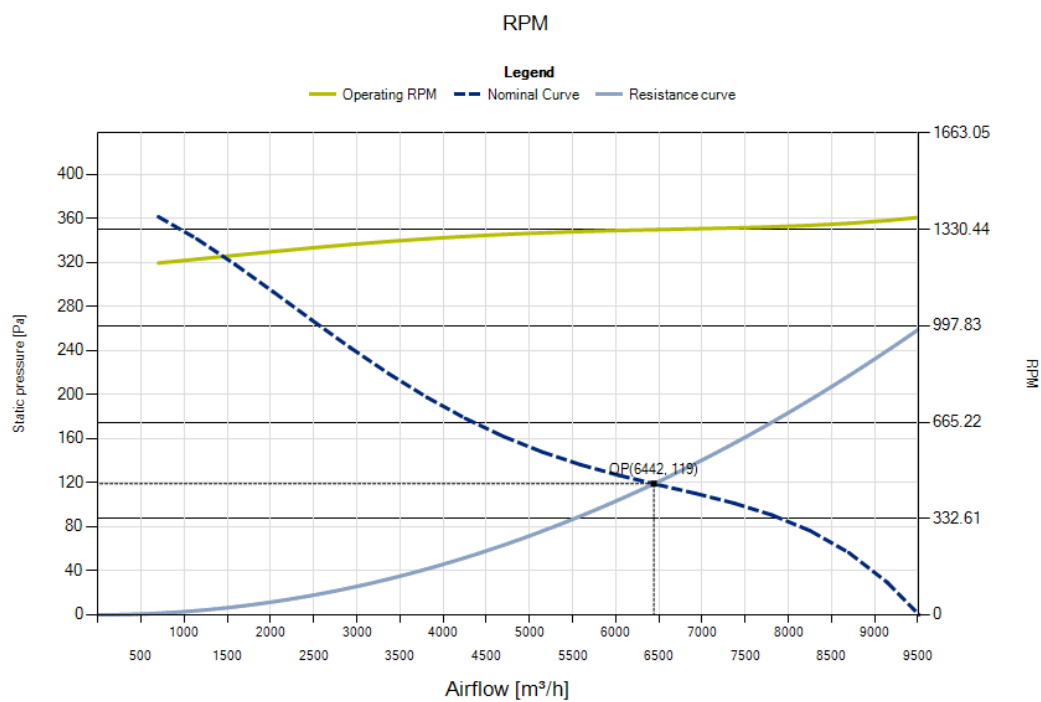


Total pressure

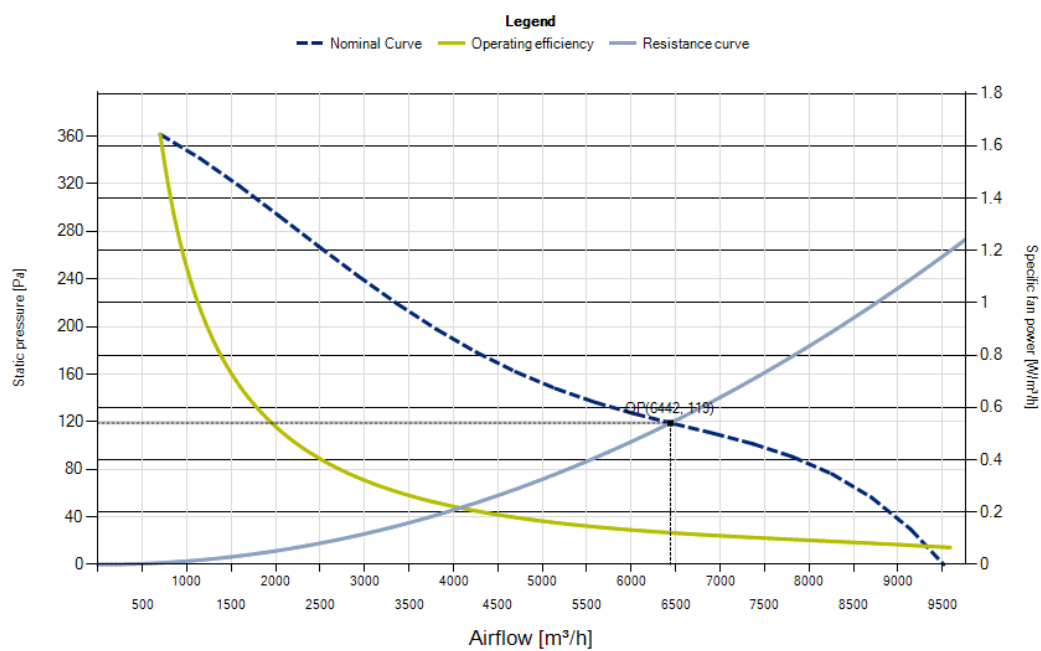


Input power





Specific fan power



Overall static efficiency

