

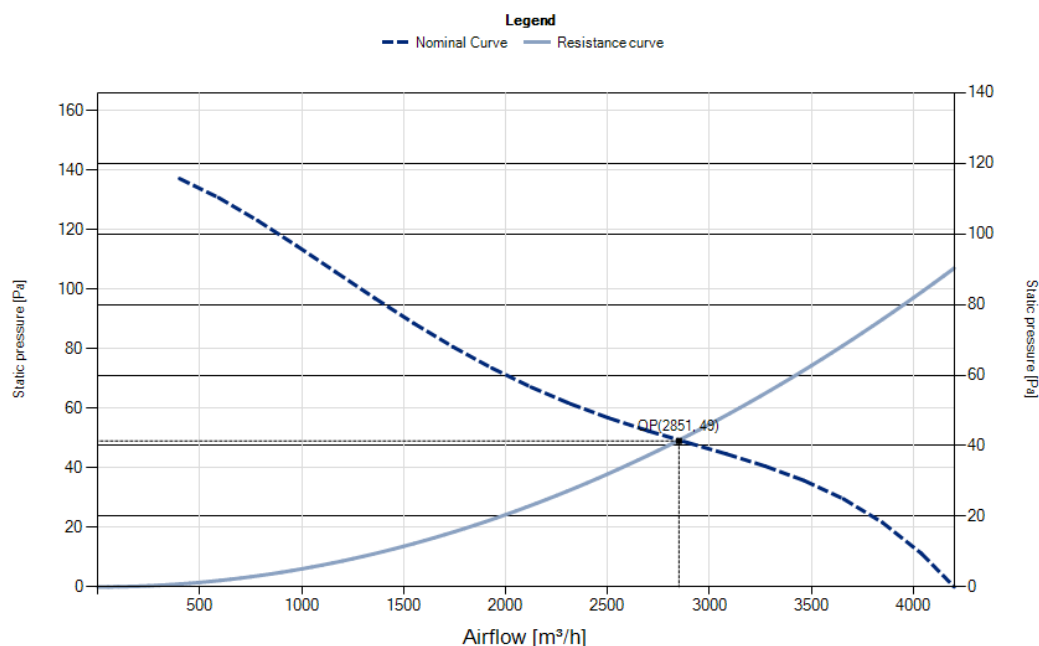
R13R-4530P-6T2-3525

Stamped Aluminium Blades with guard grill for short inlet

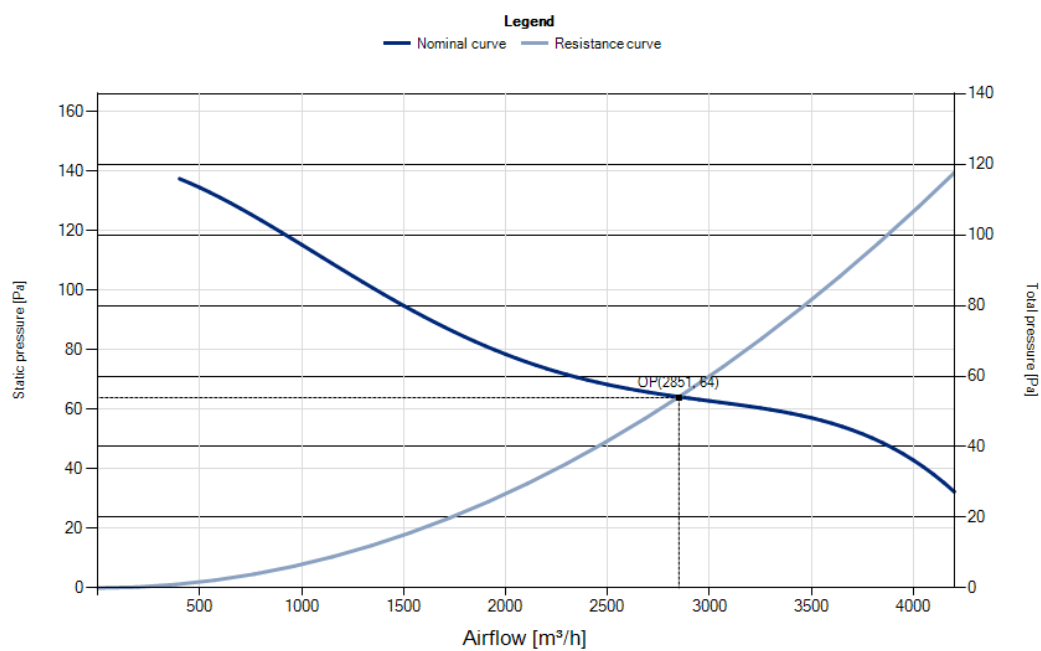
Ordering code: 0313-4-0112

Operating Point		Nominal data		Erp Data	
Air flow [m ³ /h]	2851	Phase [~]	3	Overall efficiency [%]	28.5
Static pressure [Pa]	49	Voltage [V]	400 / 400	Measurement cat.	A
Density [kg/m ³]	1.2	Voltage range [V]	N / A	Efficiency category	static
Total pressure [Pa]	64	Frequency [Hz]	50 / 50	Efficiency grade N	40.1
Rotation speed [1/min]	909	Input power [W]	85 / 120	Variable speed drive	NO
Input power [W]	150	Input current [A]	0.14 / 0.28	Power input [kW]	0.15
Current [A]	0.35	Nominal speed [rpm]	770 / 915	Airflow [m ³ /h]	2851
Total efficiency [%]	34	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	54
Static efficiency [%]	26	Max. ambient temp. [°C]	70	Rotational Speed [rpm]	909
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]	8.4		

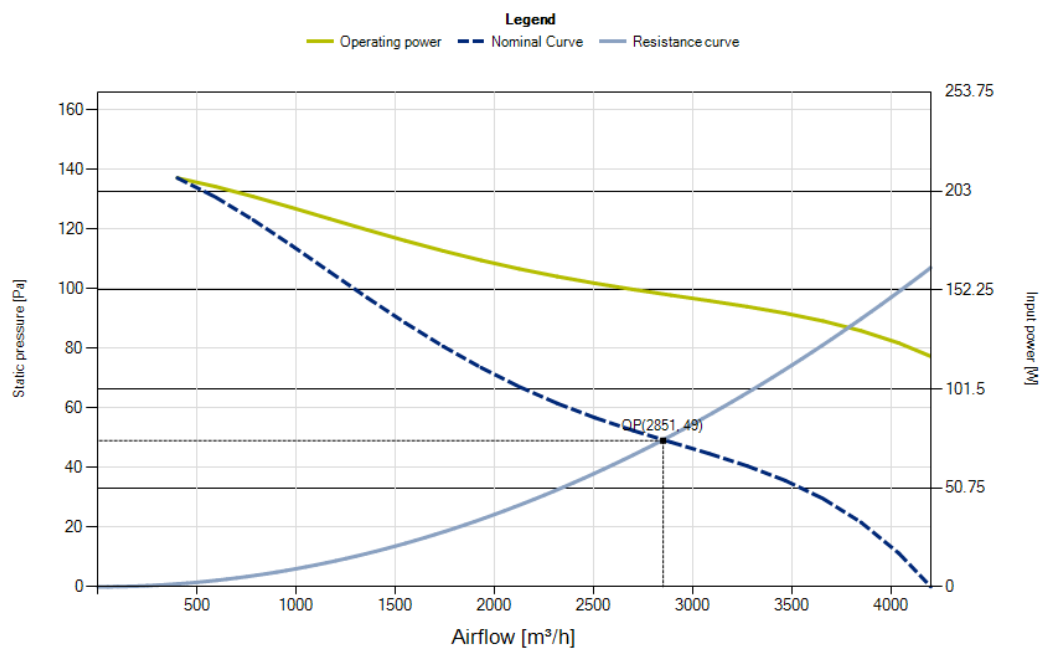
Static pressure

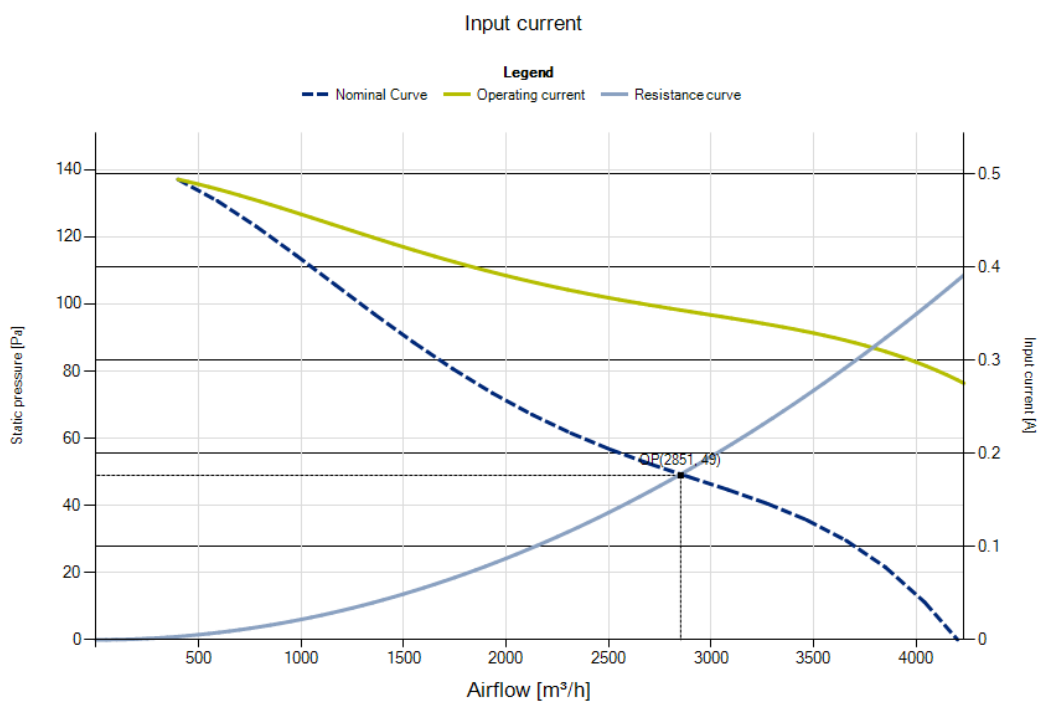
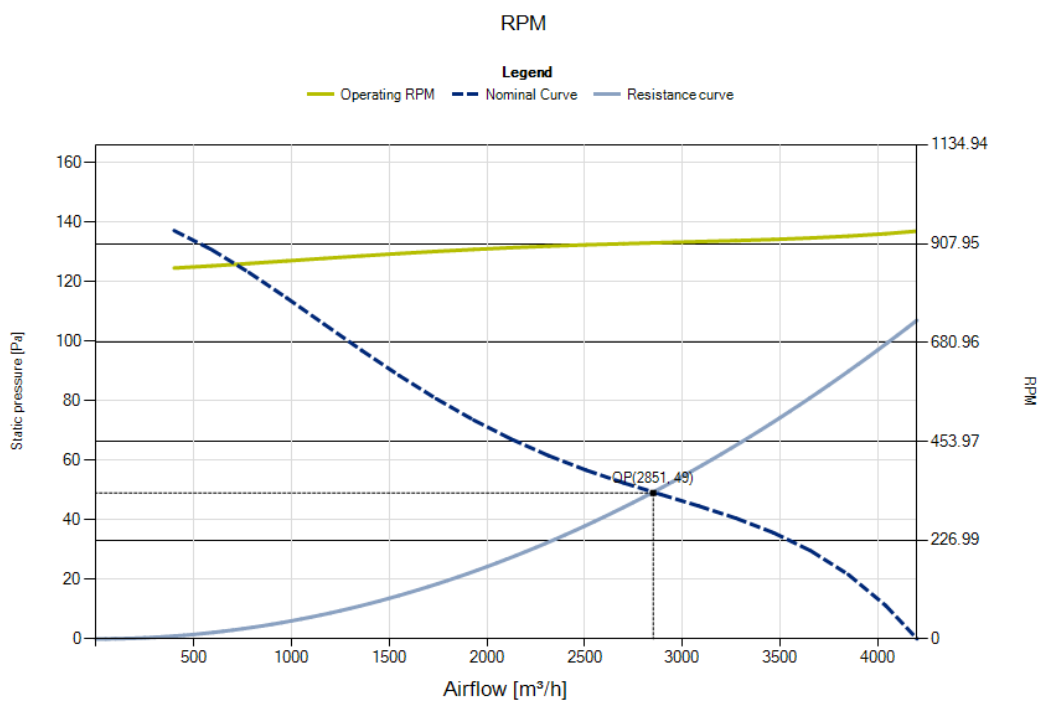


Total pressure

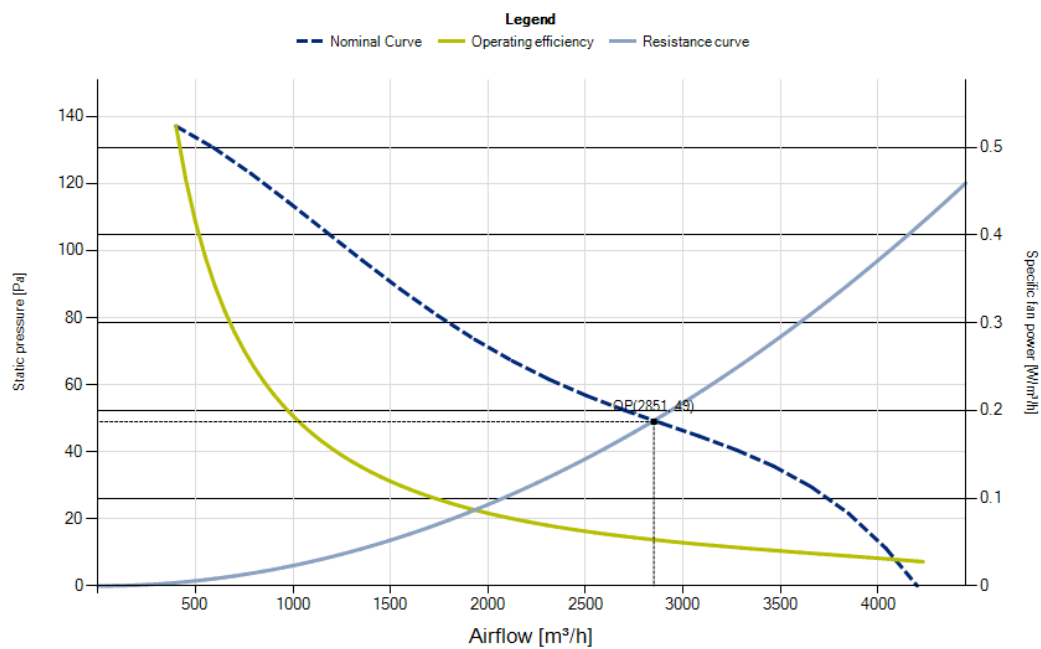


Input power





Specific fan power



Overall static efficiency

