

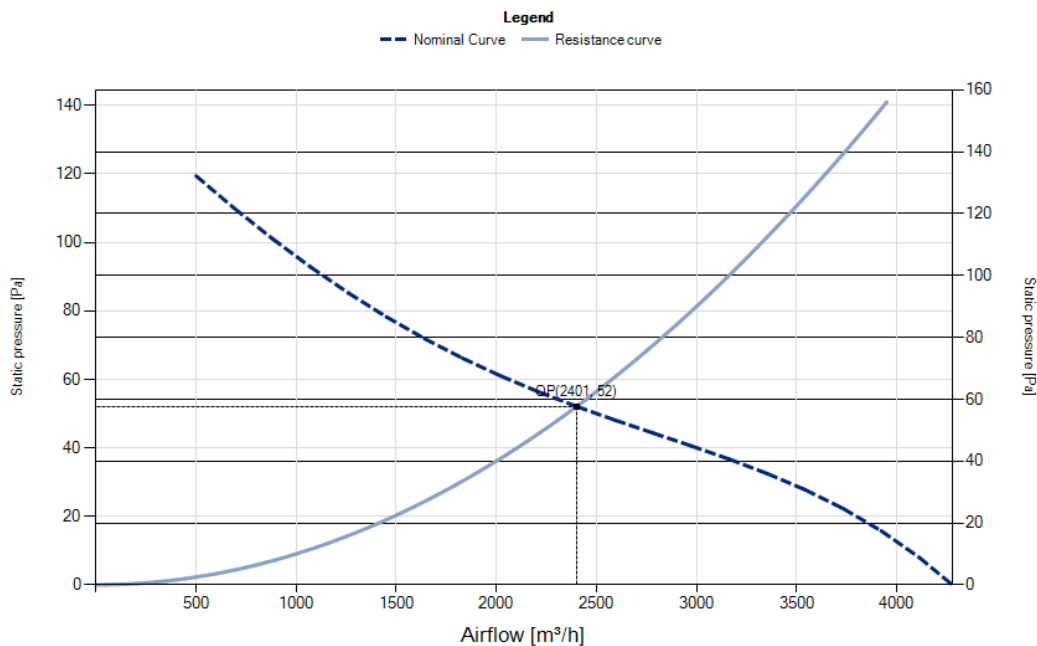
R13R-4535A-6M-5027

Stamped Aluminium Blades with guard grill for short inlet

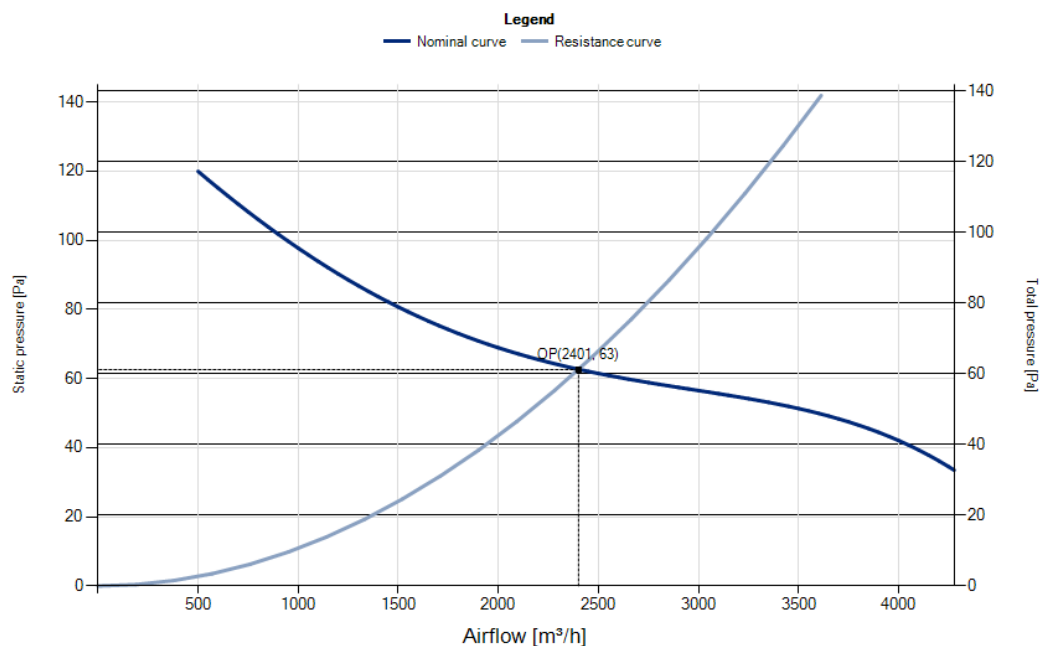
Ordering code: 0313-4-0045

Operating Point		Nominal data		Erp Data (This fan is not subject to the EU ErP regulation)	
Air flow [m ³ /h]	2401	Phase [~]	1	Overall efficiency [%]	N/A
Static pressure [Pa]	52	Voltage [V]	230 / 230	Measurement cat.	N/A
Density [kg/m ³]	1.2	Voltage range [V]	N / A	Efficiency category	N/A
Total pressure [Pa]	63	Frequency [Hz]	50 / 60	Efficiency grade N	N/A
Rotation speed [1/min]	907	Input power [W]	195 / 240	Variable speed drive	N/A
Input power [W]	245	Input current [A]	1.00 / 1.05	Power input [kW]	N/A
Current [A]	1.23	Nominal speed [rpm]	910 / 1040	Airflow [m ³ /h]	N/A
Total efficiency [%]	17	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	N/A
Static efficiency [%]	14	Max. ambient temp. [°C]	50	Rotational Speed [rpm]	N/A
Sound power [dB]	0	Protection class	IP54	Specific ratio	N/A
Weighted sound power [dB(A)]	0	Insulation class	155		
Sound pressure [dB]	0	Capacitor [μF/450V]	6.30		
Weighted sound pressure [dB(A)]	0	K. Value	N / A		
		Connection	N / A		
		Weight [Kg]	10.0		

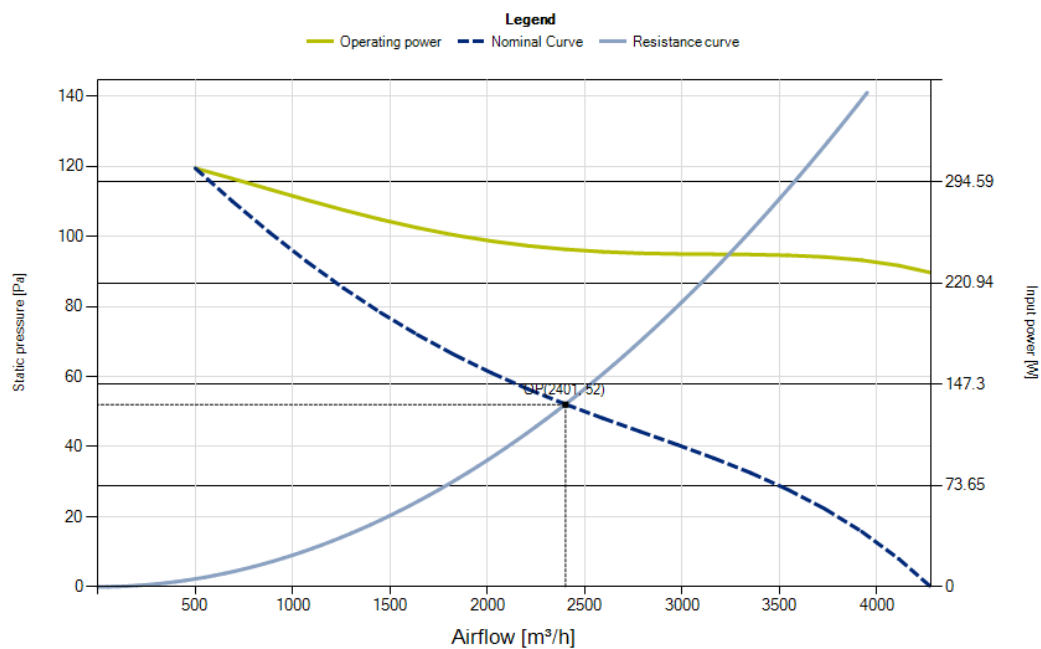
Static pressure

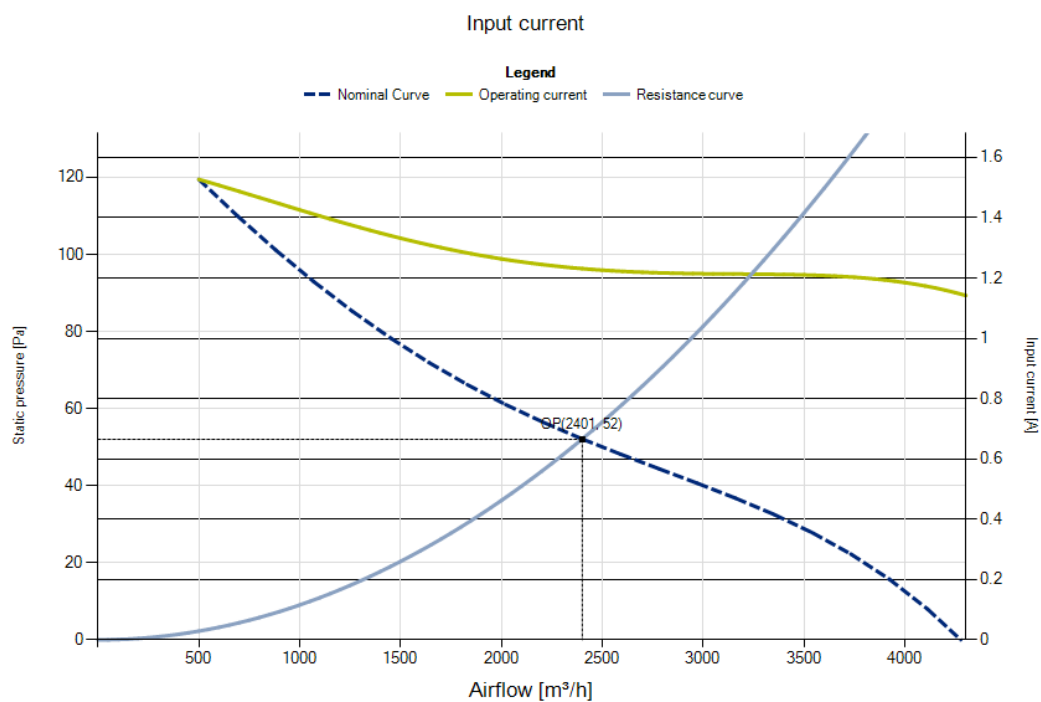
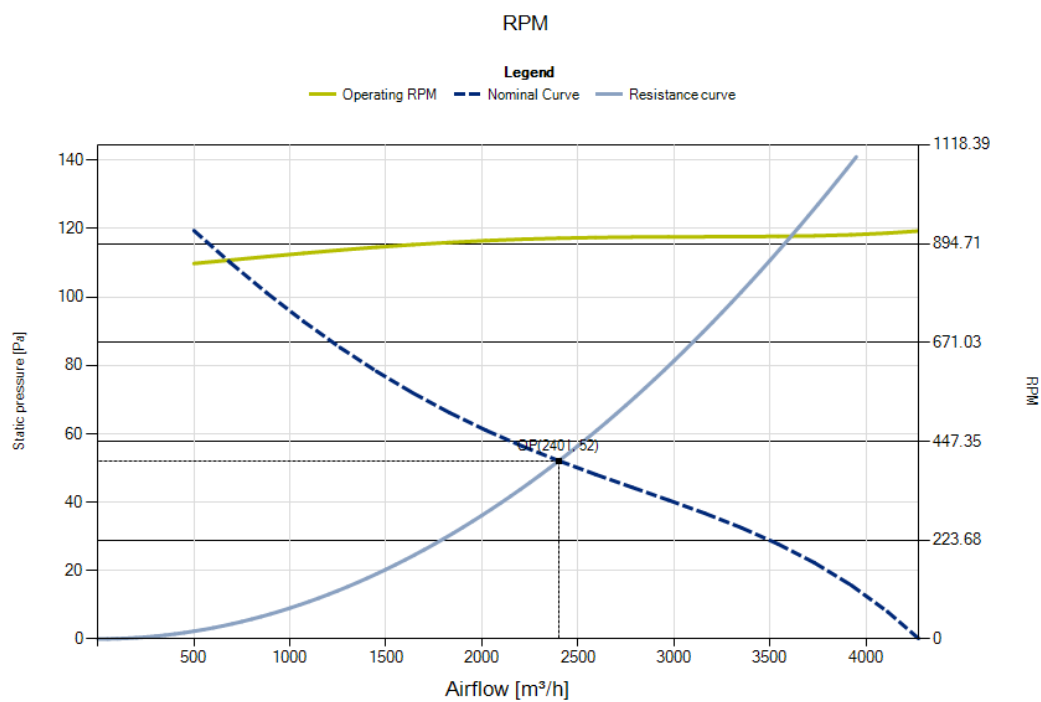


Total pressure

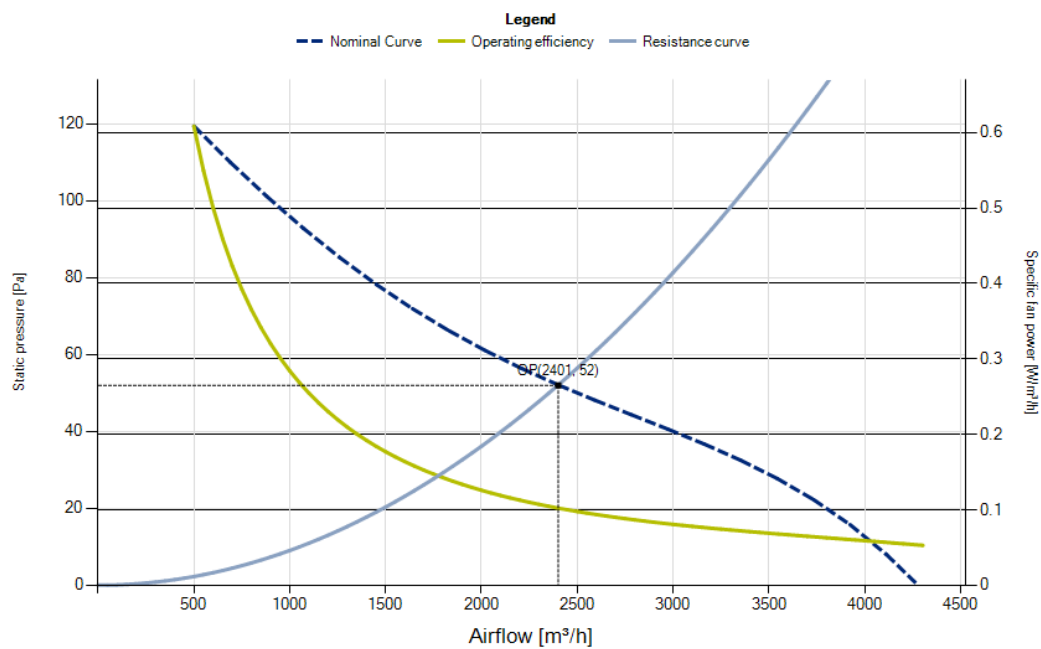


Input power

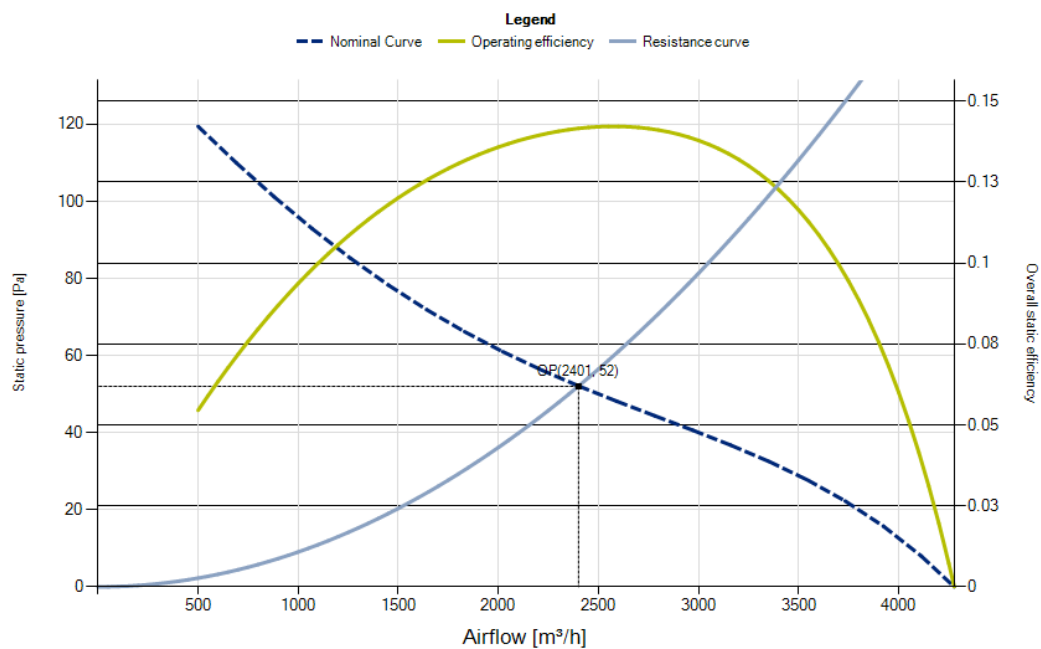




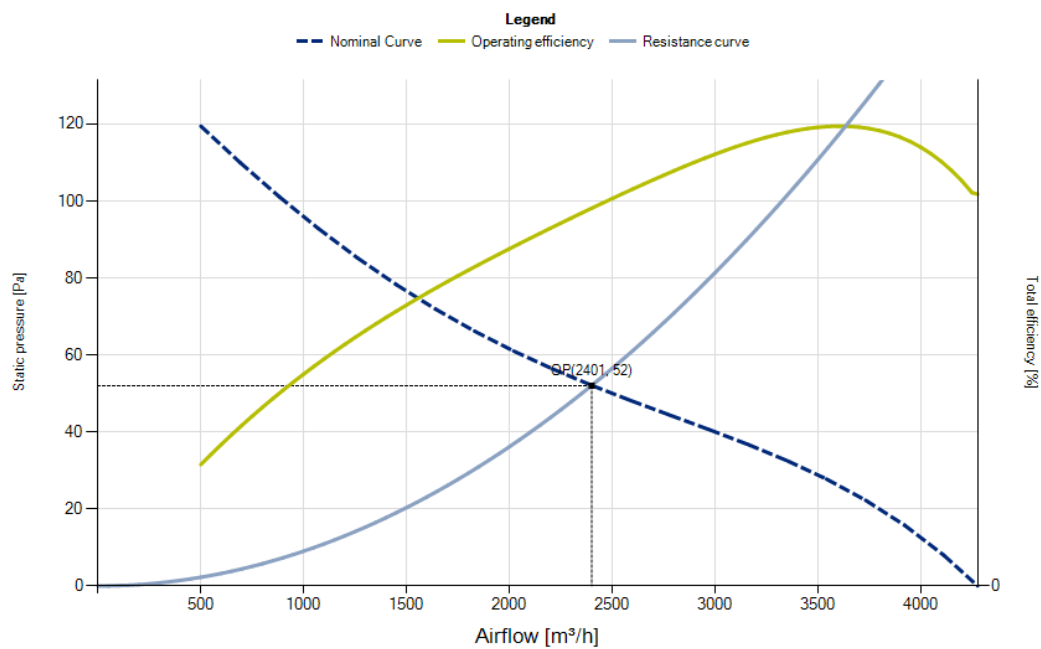
Specific fan power



Overall static efficiency



Total efficiency



Static efficiency

