

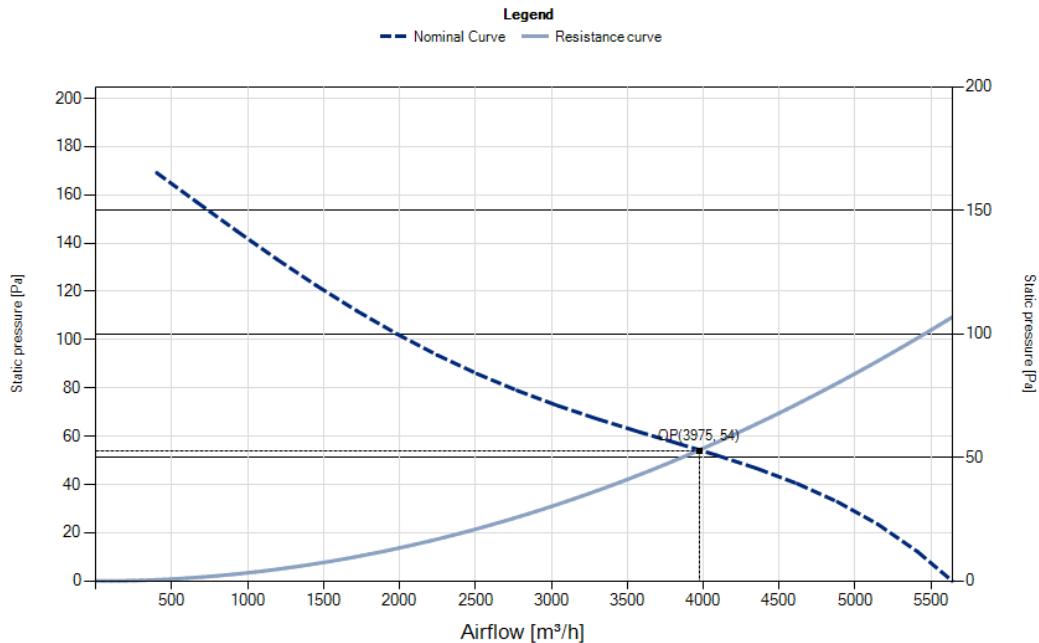
R13R-5030P-6T2-3526

Stamped Aluminium Blades with guard grill for short inlet

Ordering code: 0313-4-0111

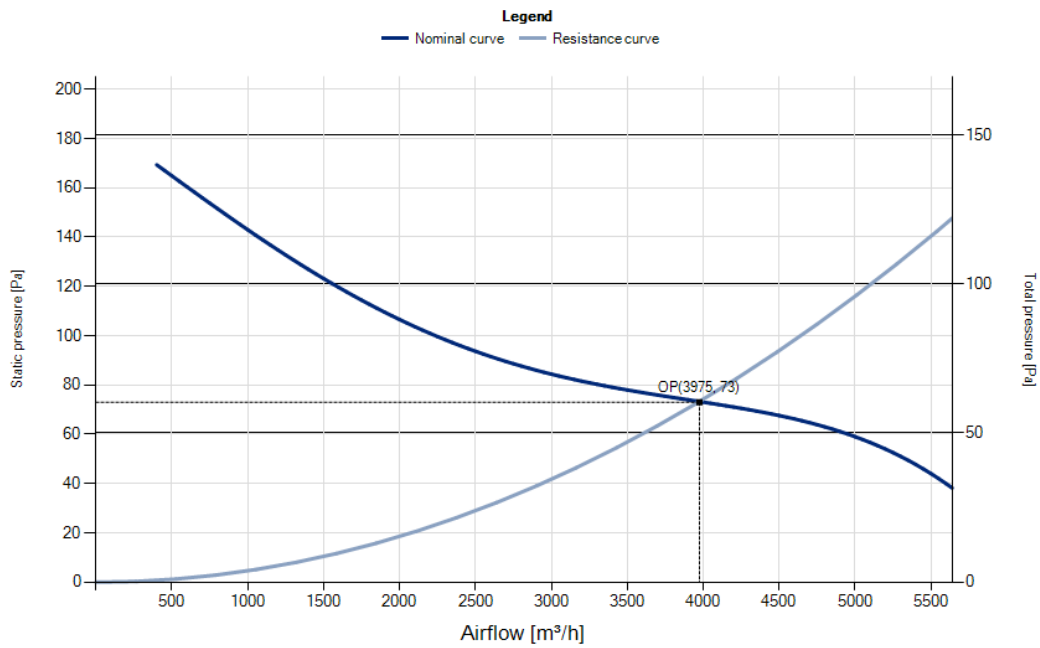
Operating Point		Nominal data		Erp Data	
Air flow [m3/h]	3975	Phase [~]	3	Overall efficiency [%]	29.5
Static pressure [Pa]	54	Voltage [V]	400 / 400 / 400 / 400	Measurement cat.	A
Density [kg/m3]	1.2	Voltage range [V]	N / A	Efficiency category	static
Total pressure [Pa]	73	Frequency [Hz]	50 / 60 / 50 / 60	Efficiency grade N	40.1
Rotation speed [1/min]	898	Input power [W]	125 / 140 / 180 / 245	Variable speed drive	NO
Input power [W]	220	Input current [A]	0.21 / 0.25 / 0.44 / 0.45	Power input [kW]	0.21
Current [A]	0.49	Nominal speed [rpm]	710 / 680 / 890 / 990	Airflow [m3/h]	3975
Total efficiency [%]	37	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	58
Static efficiency [%]	27	Max. ambient temp. [°C]	70	Rotational Speed [rpm]	899
Sound power Outlet [dB]	0	Protection class	IP54	Specific ratio	1.00
Weighted sound power Outlet [dB(A)]	0	Insulation class	155		
Sound power inlet [dB]	0	Capacitor [µF/450V]	N / A		
Weighted sound power inlet [dB(A)]	0	K. Value	N / A		
Sound pressure [dB]	0	Connection	Y / Y / D / D		
Weighted sound pressure [dB(A)]	0	Weight [Kg]	10.4		

Static pressure



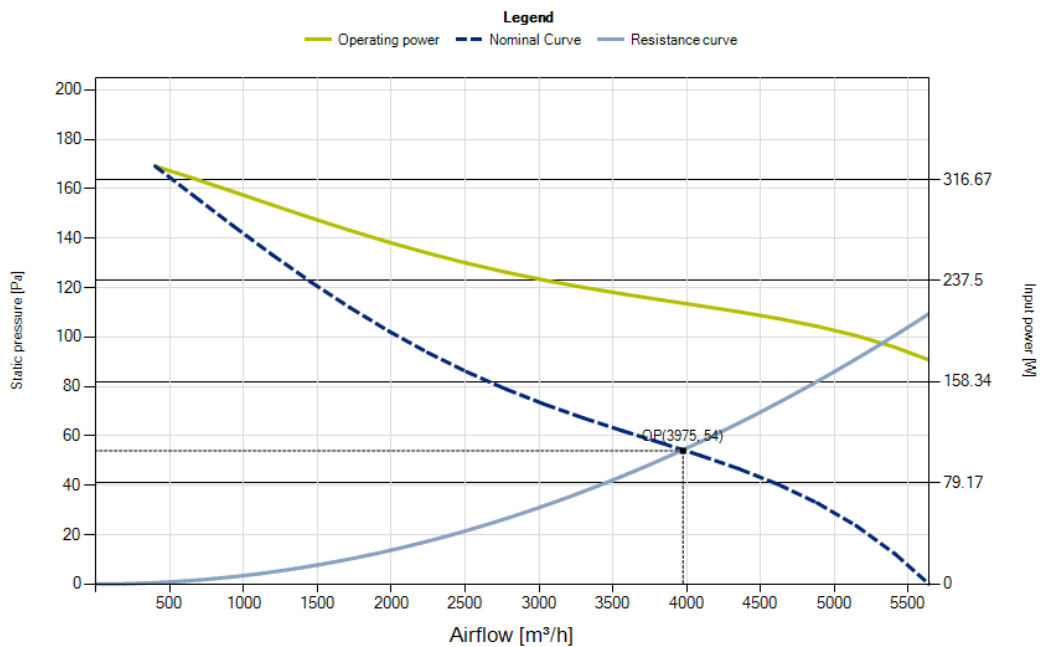
Measured in full bell mouth without guard grill. Installation category A according to ISO 5801.

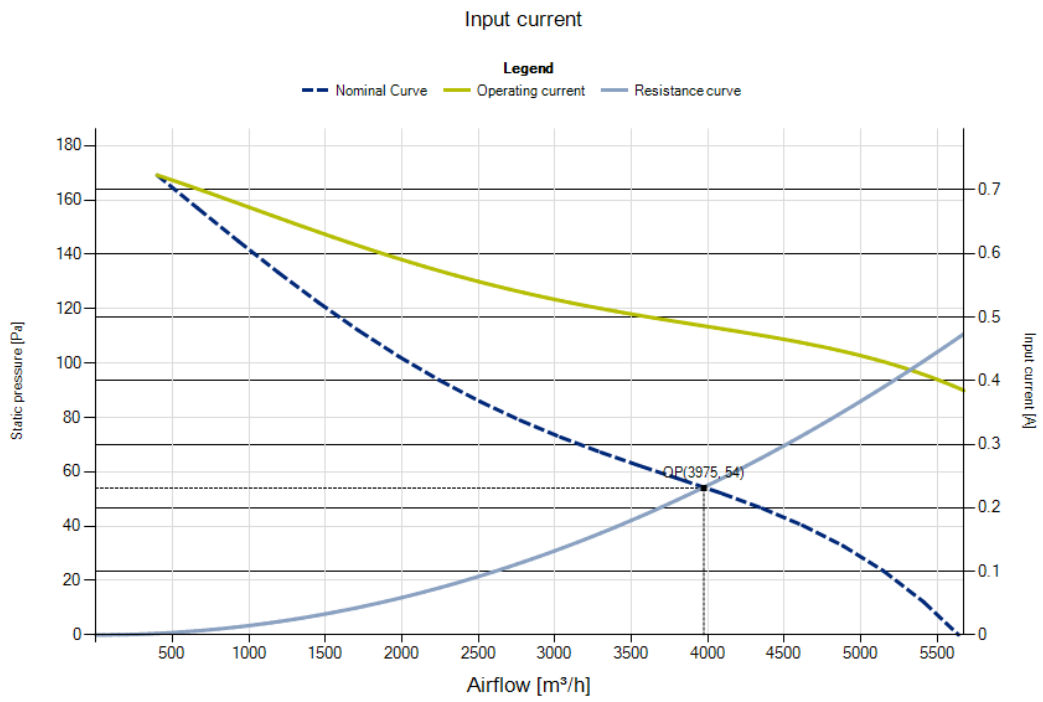
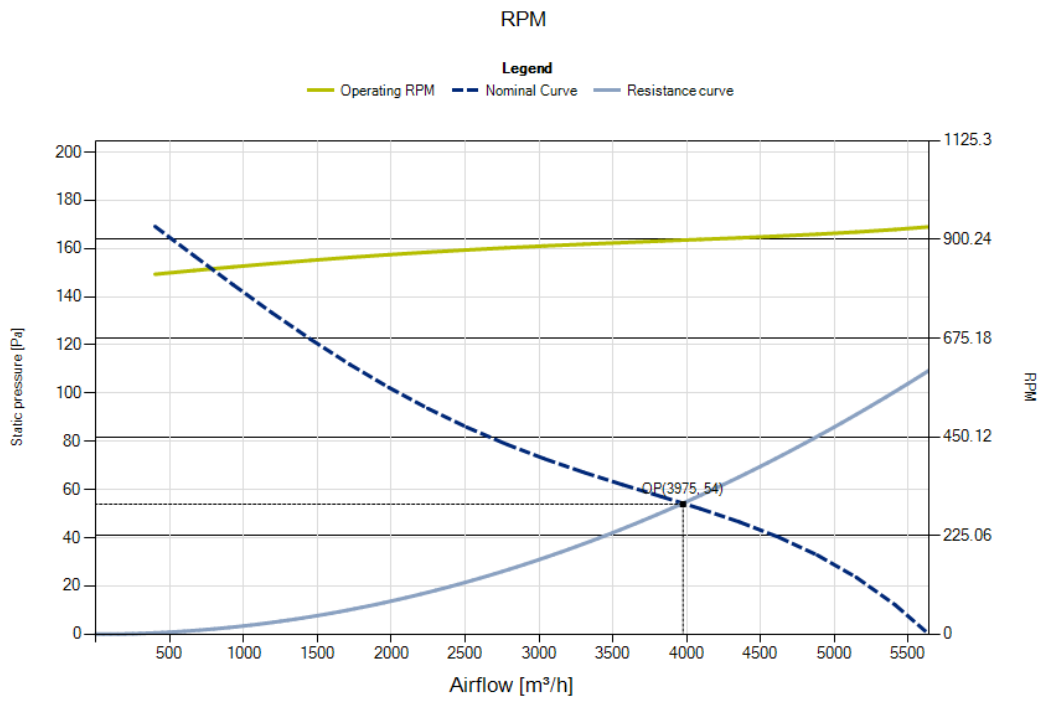
Total pressure



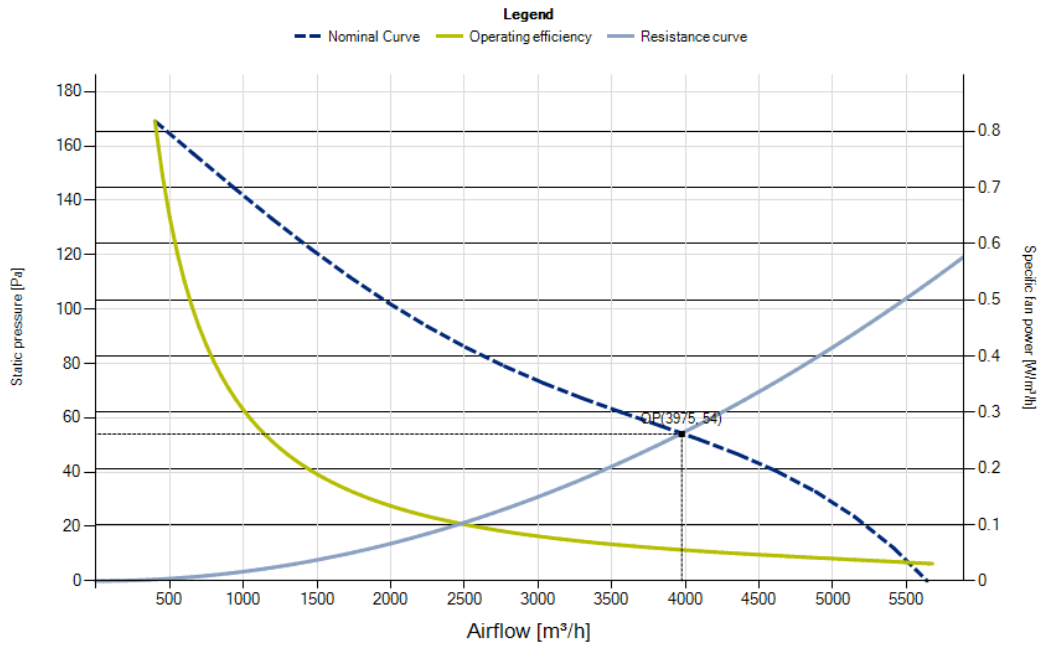
Measured in full bell mouth without guard grill. Installation category A according to ISO 5801.

Input power

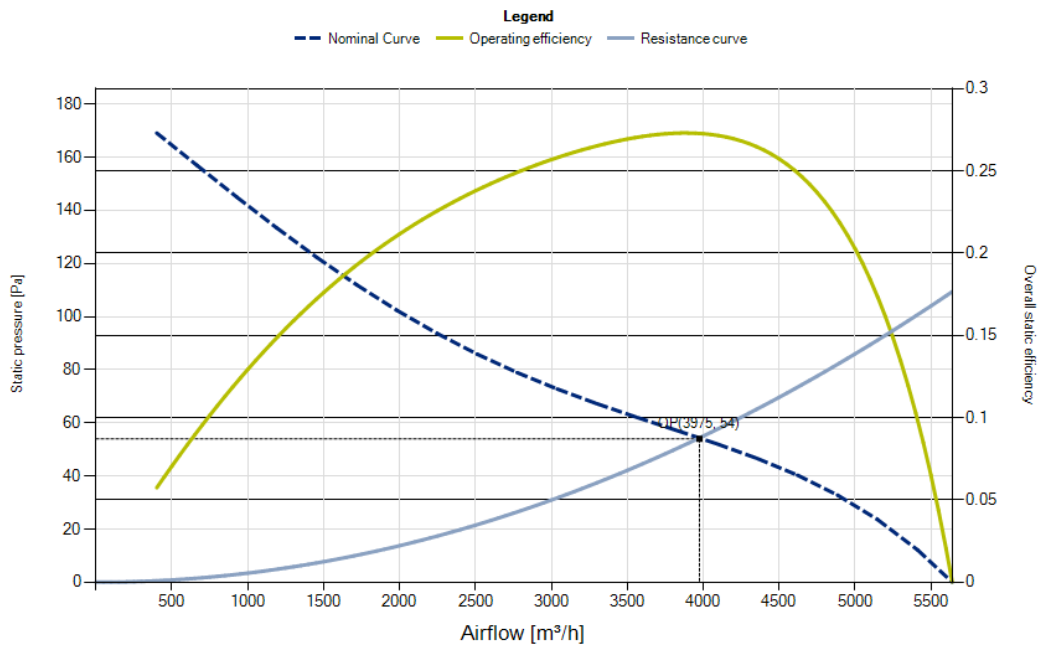




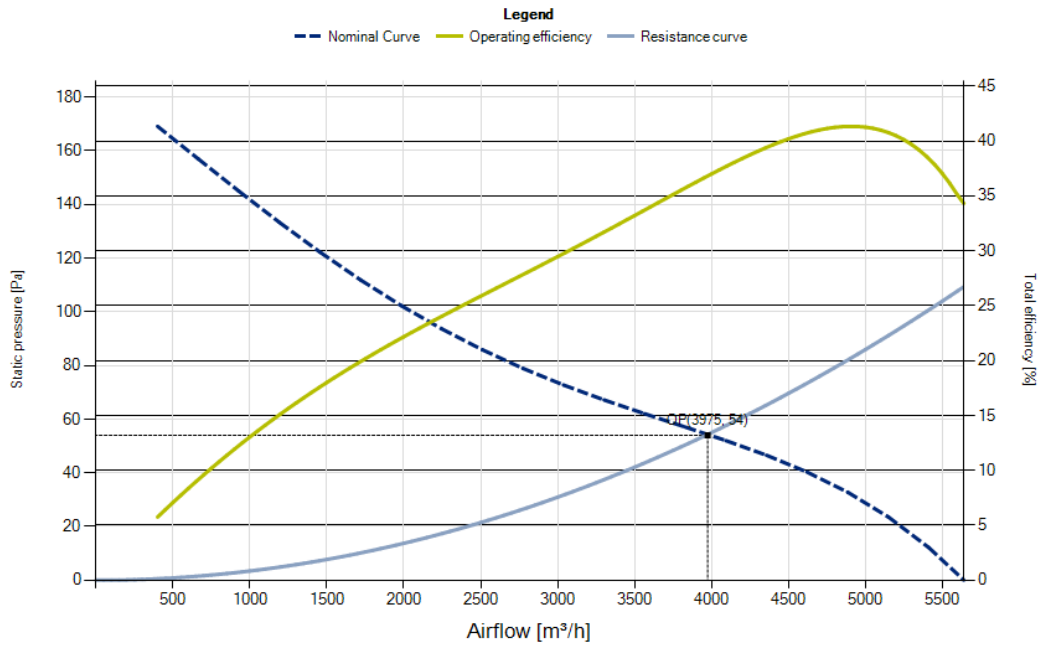
Specific fan power



Overall static efficiency



Total efficiency



Static efficiency

