

#1 DATA SHEET

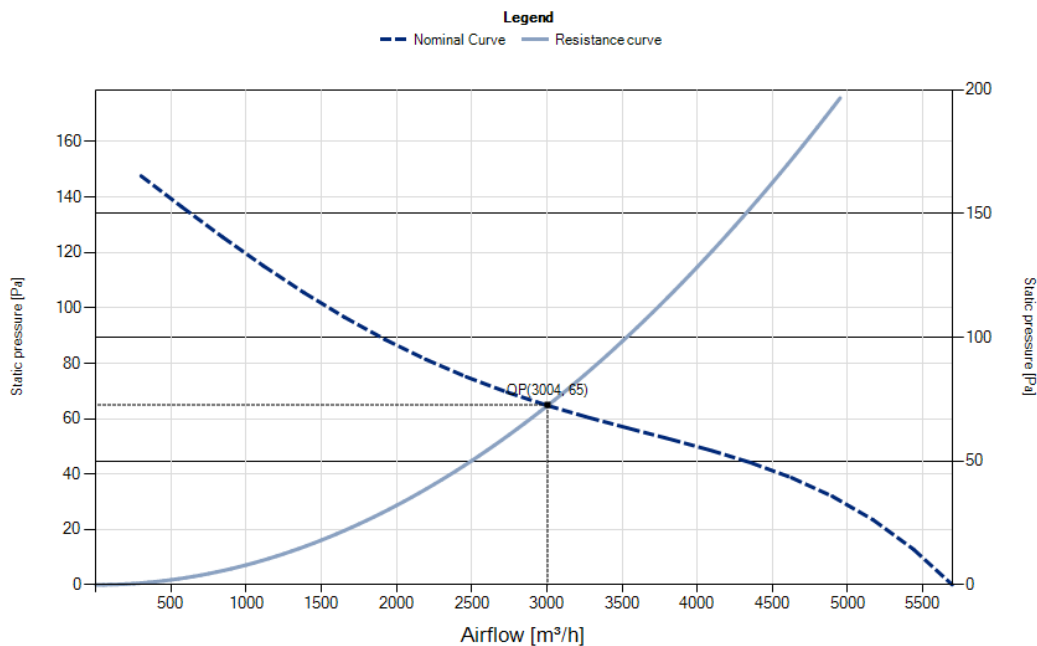
R13E-5030HA-6T2-5068

Stamped Aluminium Blades with without guard grill and wall plate

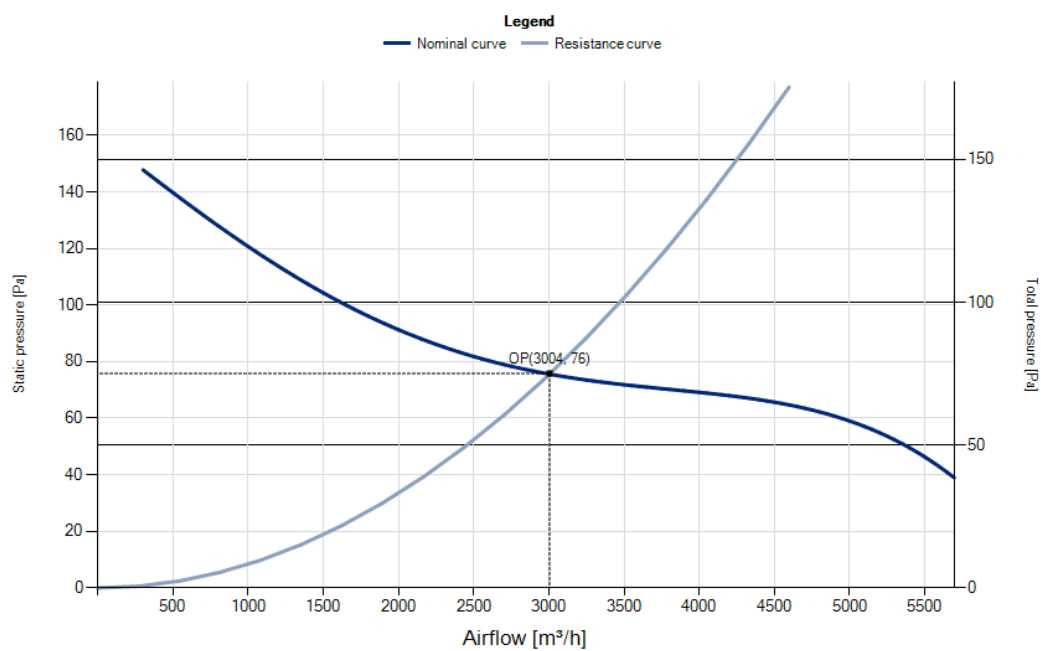
Ordering code: 0313-4-1088

Operating Point		Nominal data		Erp Data (This fan is not subject to the EU ErP regulation)	
Air flow [m ³ /h]	3004	Phase [~]	3	Overall efficiency [%]	N/A
Static pressure [Pa]	65	Voltage [V]	400 / 400	Measurement cat.	N/A
Density [kg/m ³]	1.2	Voltage range [V]	N / A	Efficiency category	N/A
Total pressure [Pa]	76	Frequency [Hz]	50 / 50	Efficiency grade N	N/A
Rotation speed [1/min]	940	Input power [W]	150 / 215	Variable speed drive	N/A
Input power [W]	263	Input current [A]	0.27 / 0.60	Power input [kW]	N/A
Current [A]	0.75	Nominal speed [rpm]	880 / 960	Airflow [m ³ /h]	N/A
Total efficiency [%]	24	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	N/A
Static efficiency [%]	21	Max. ambient temp. [°C]	60	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]	N / A		
Weighted sound pressure [dB(A)]	0	K. Value	N / A		
		Connection	Y / D		
		Weight [Kg]	7.9		

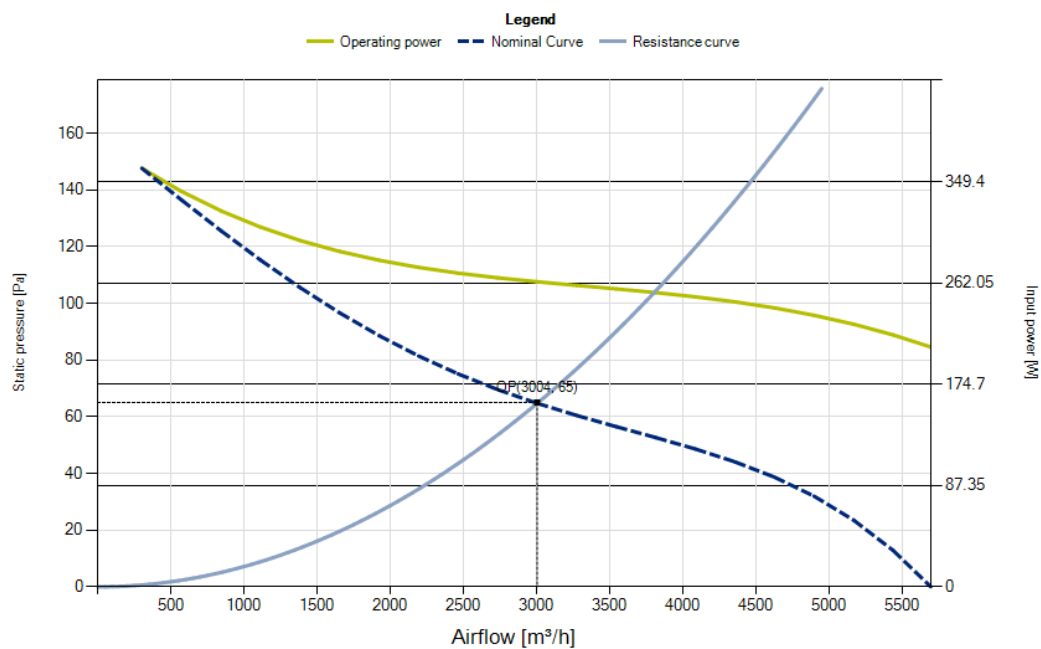
Static pressure

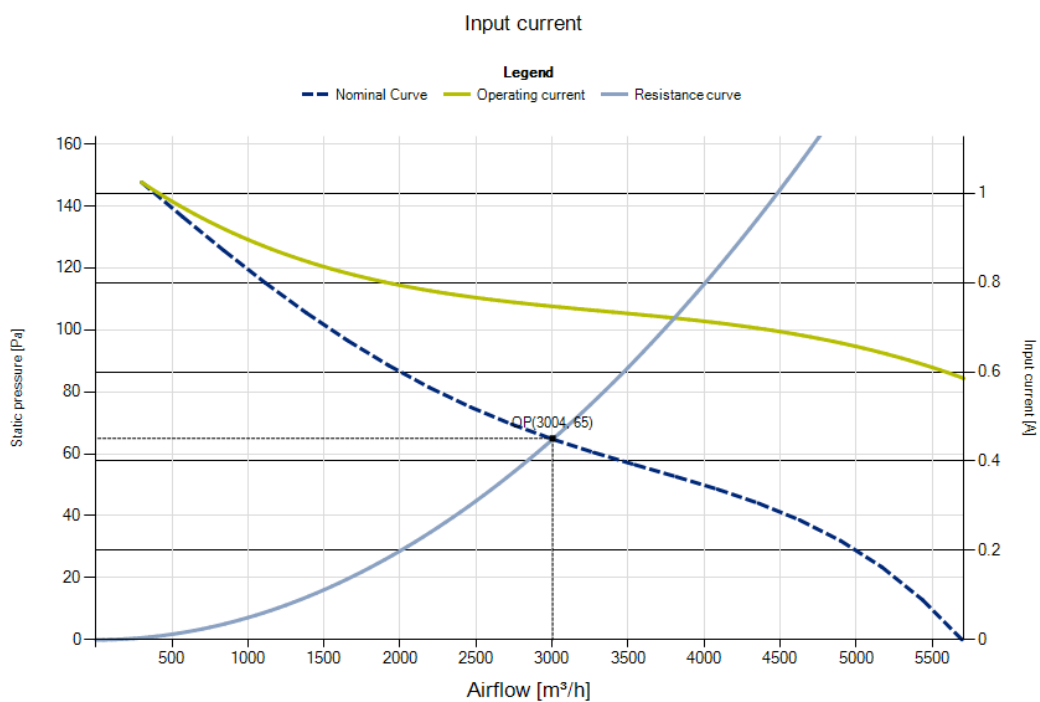
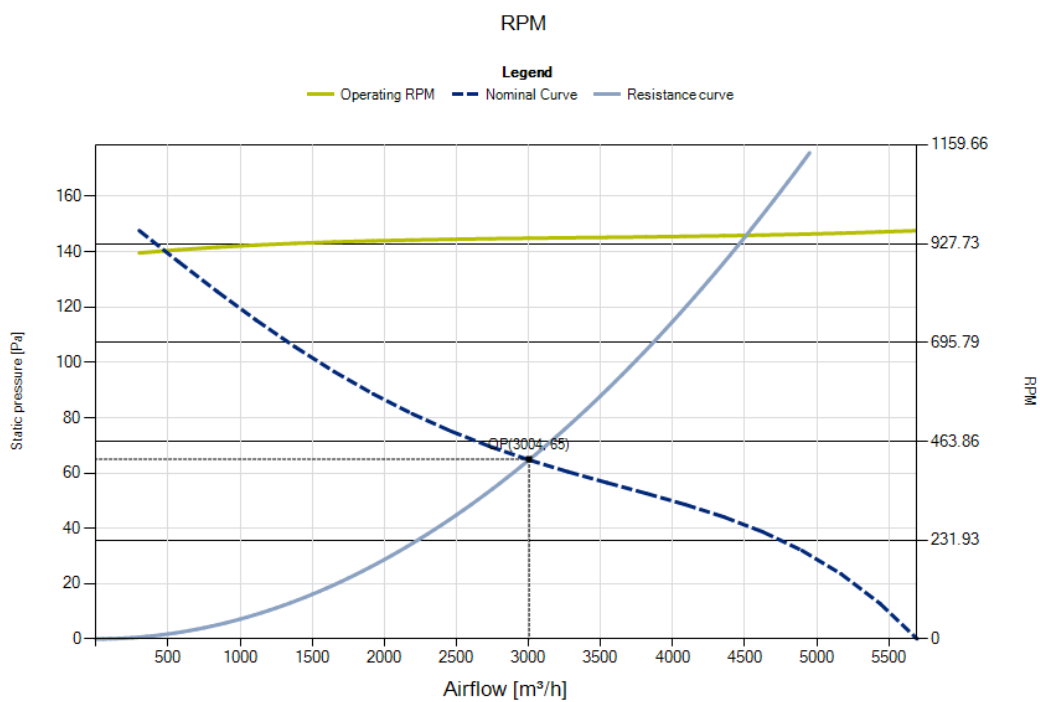


Total pressure

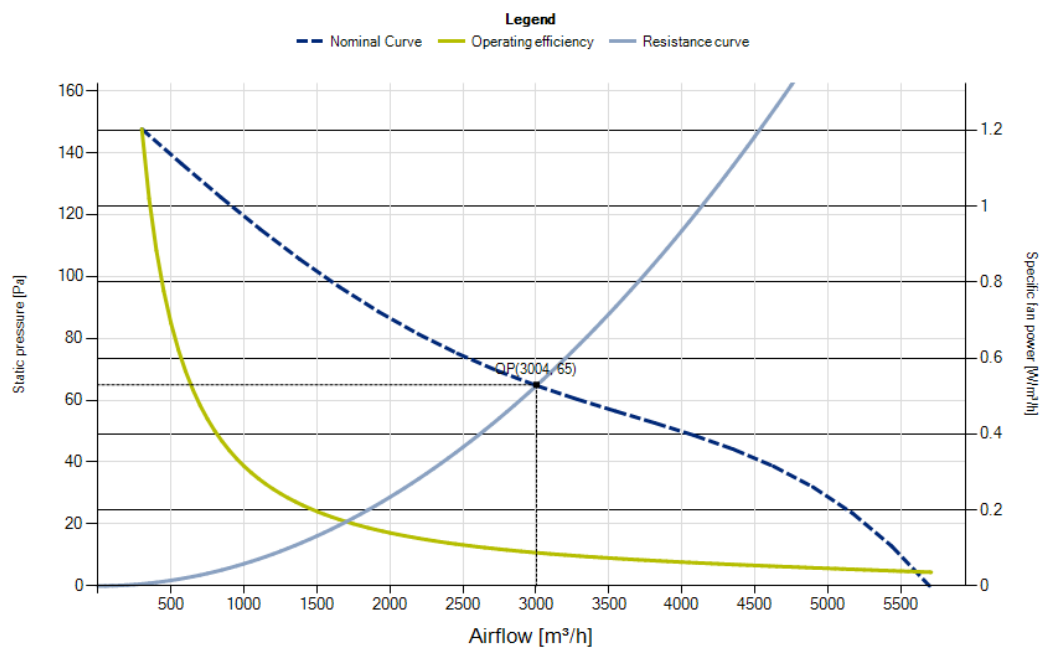


Input power





Specific fan power



Overall static efficiency

