

#1 DATA SHEET

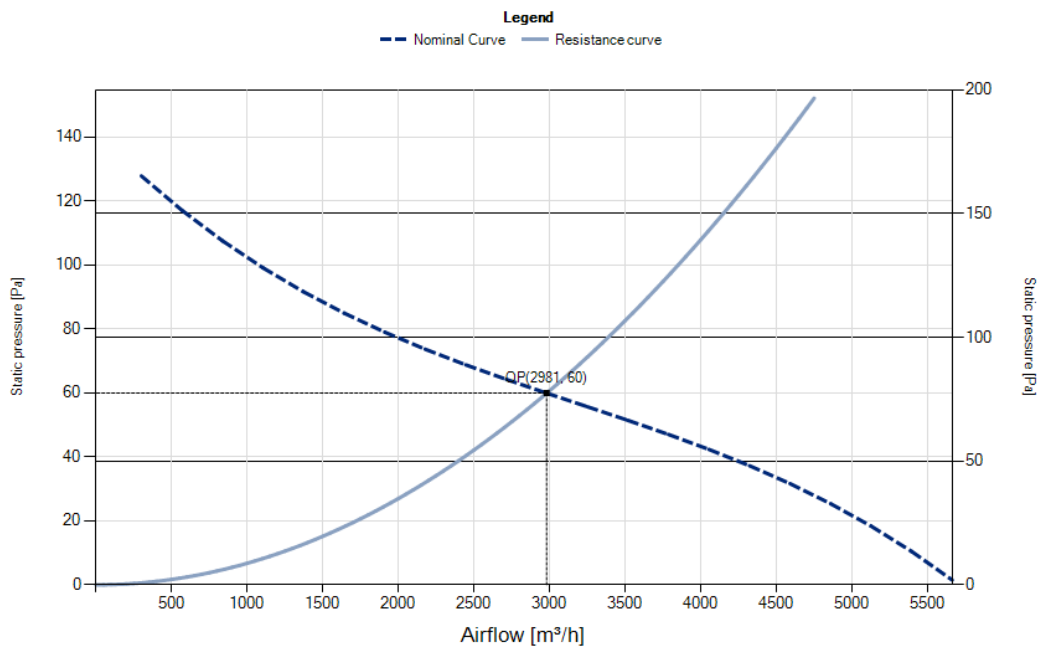
R13P-5030HA-6M-5072

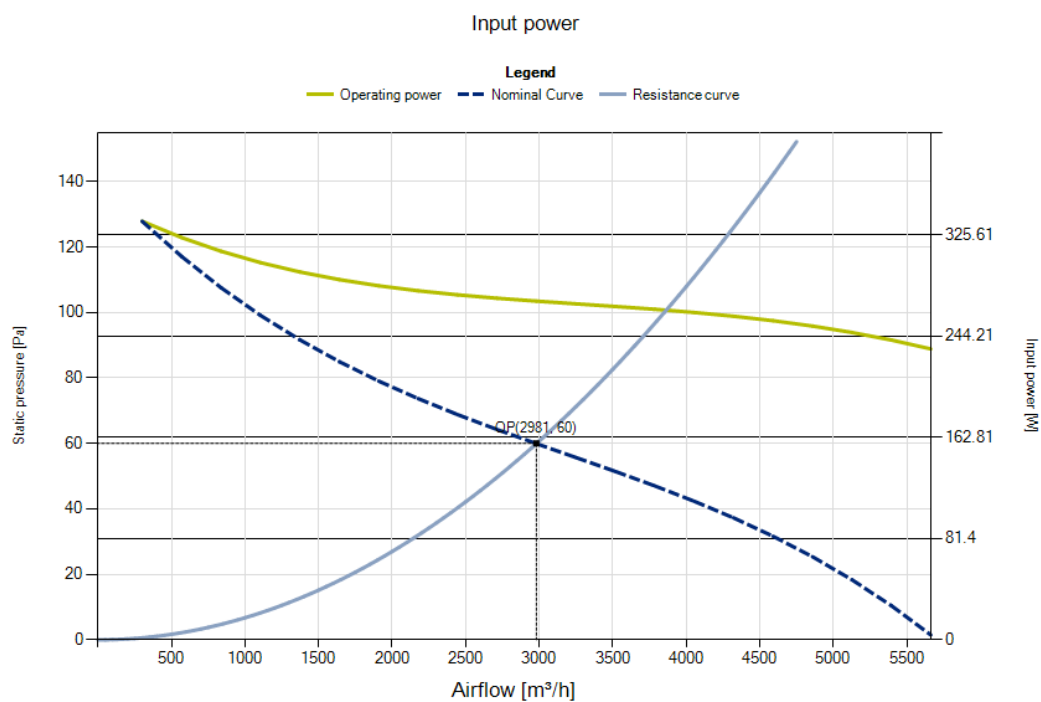
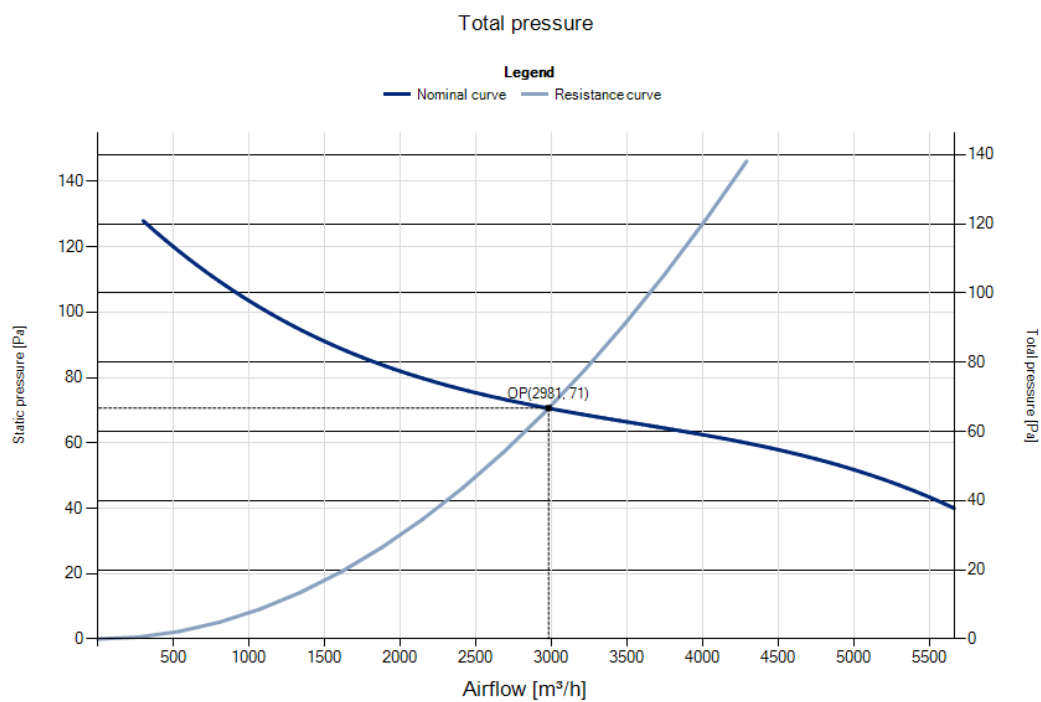
Stamped Aluminium Blades with guard grill and wall plate long inlet

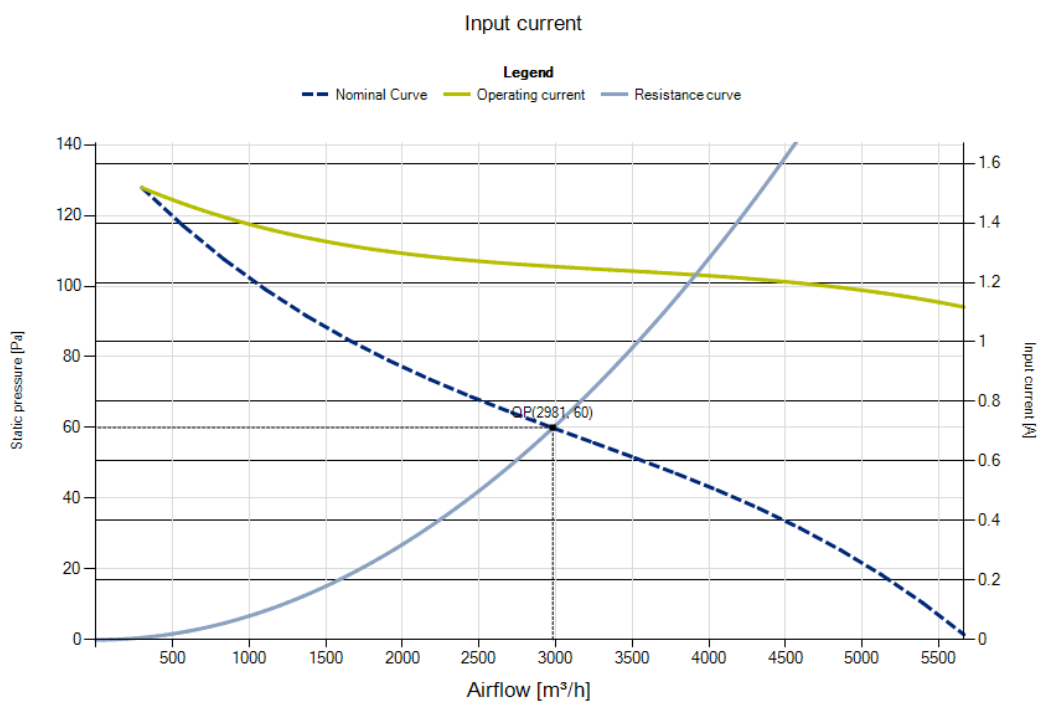
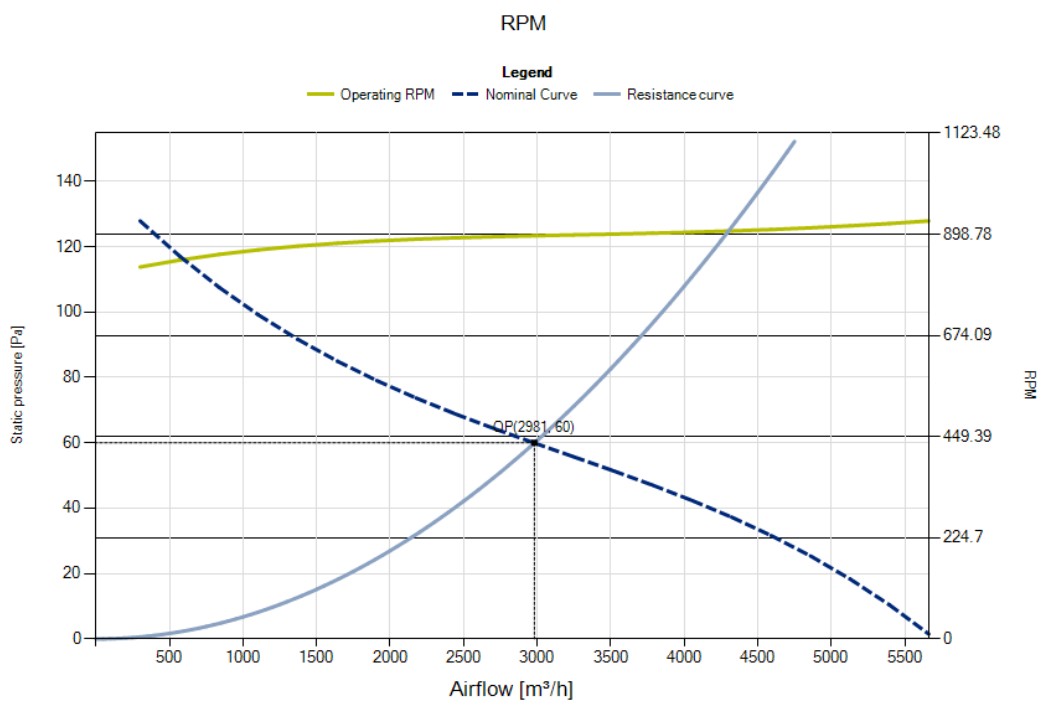
Ordering code: 0313-4-1105

Operating Point		Nominal data		Erp Data (This fan is not subject to the EU ErP regulation)	
Air flow [m3/h]	2981	Phase [~]	1	Overall efficiency [%]	N/A
Static pressure [Pa]	60	Voltage [V]	230 / 230	Measurement cat.	N/A
Density [kg/m3]	1.2	Voltage range [V]	N / A	Efficiency category	N/A
Total pressure [Pa]	71	Frequency [Hz]	50 / 60	Efficiency grade N	N/A
Rotation speed [1/min]	895	Input power [W]	245 / 320	Variable speed drive	N/A
Input power [W]	272	Input current [A]	1.1 / 1.35	Power input [kW]	N/A
Current [A]	1.25	Nominal speed [rpm]	900 / 1030	Airflow [m3/h]	N/A
Total efficiency [%]	21	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	N/A
Static efficiency [%]	18	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]	8.00		
Weighted sound pressure [dB(A)]	0	K. Value	N / A		
		Connection	N / A		
		Weight [Kg]	15.8		

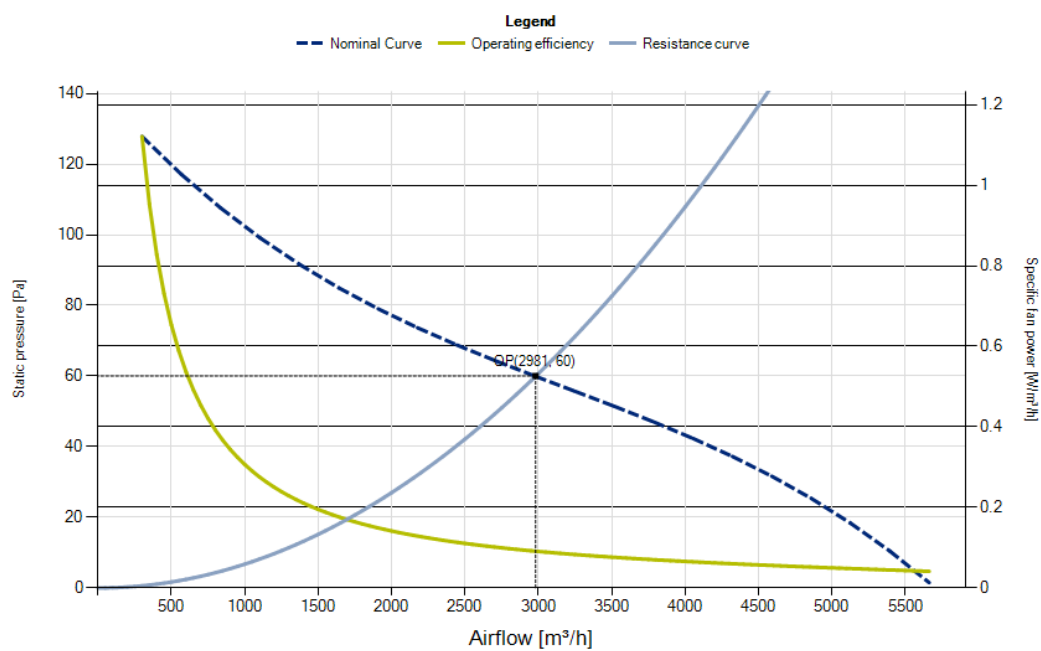
Static pressure







Specific fan power



Overall static efficiency

