

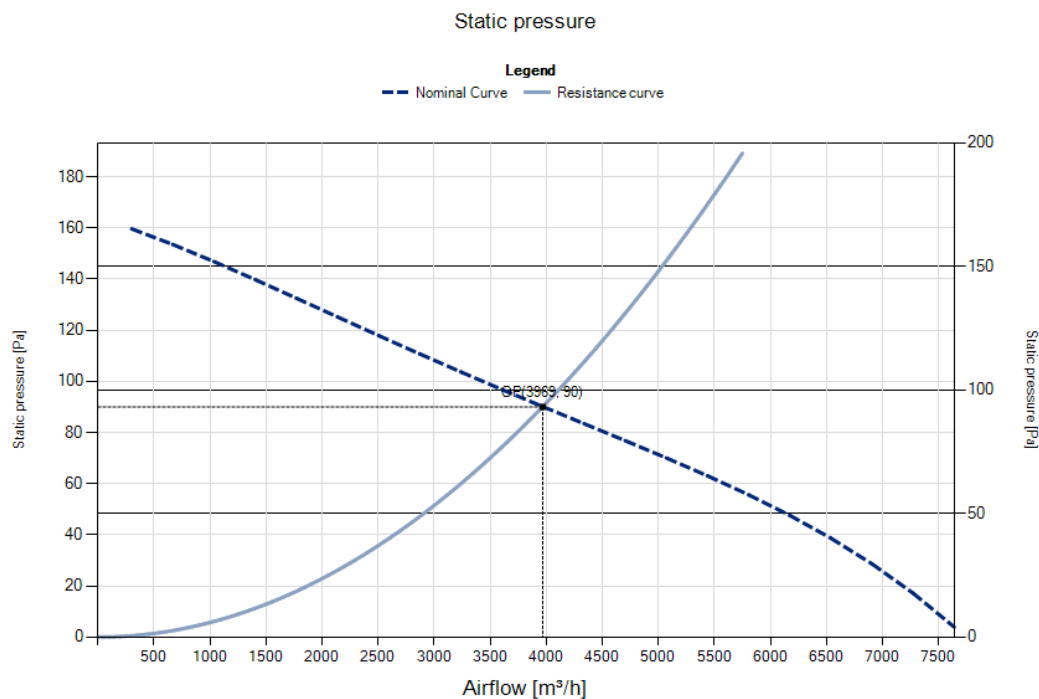
#1 DATA SHEET

R13R-5630HA-6M-7036

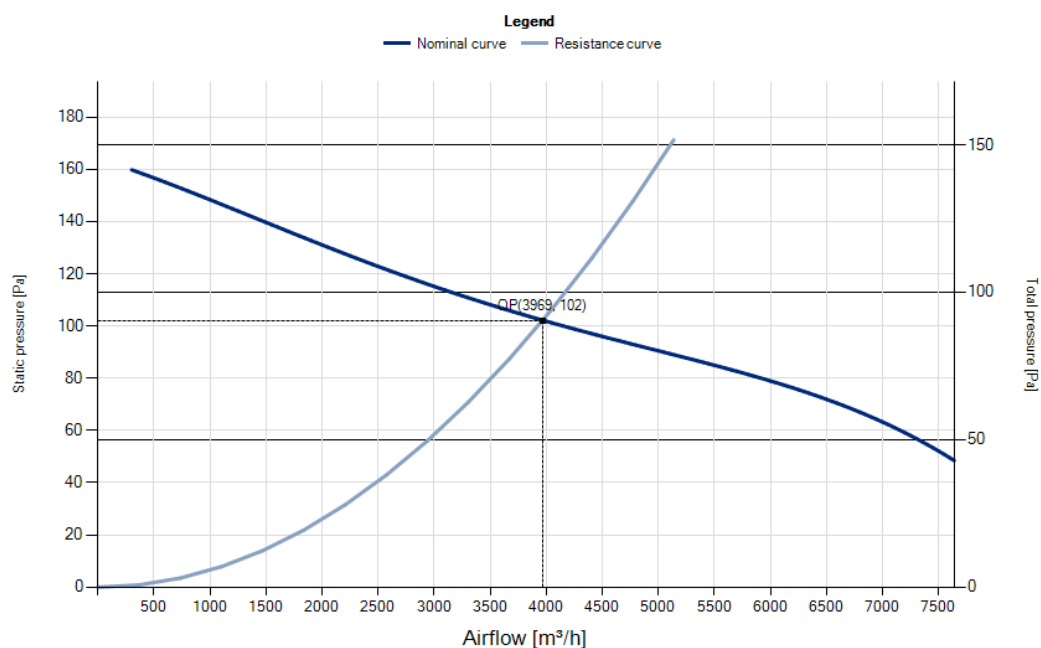
Stamped Aluminium Blades with guard grill for short inlet

Ordering code: 0313-4-1007

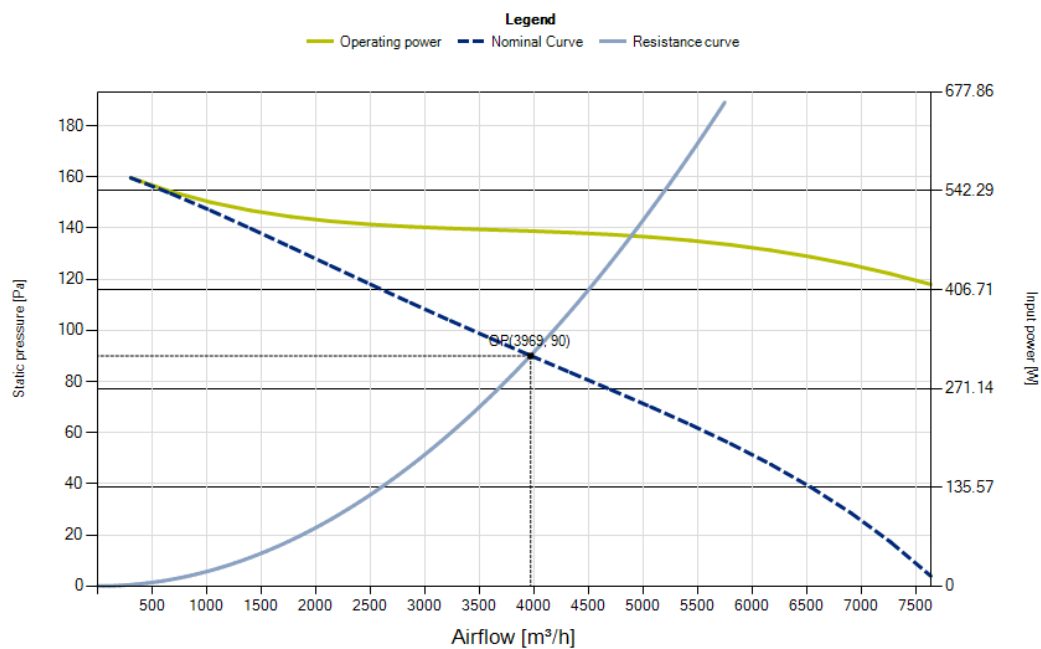
Operating Point		Nominal data		Erp Data (This fan is not subject to the EU ErP regulation)	
Air flow [m3/h]	3969	Phase [~]	1	Overall efficiency [%]	N/A
Static pressure [Pa]	90	Voltage [V]	230	Measurement cat.	N/A
Density [kg/m3]	1.2	Voltage range [V]	N / A	Efficiency category	N/A
Total pressure [Pa]	102	Frequency [Hz]	50	Efficiency grade N	N/A
Rotation speed [1/min]	852	Input power [W]	420	Variable speed drive	N/A
Input power [W]	487	Input current [A]	1.90	Power input [kW]	N/A
Current [A]	2.19	Nominal speed [rpm]	865	Airflow [m3/h]	N/A
Total efficiency [%]	23	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	N/A
Static efficiency [%]	20	Max. ambient temp. [°C]	55	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]	12.50		
Weighted sound pressure [dB(A)]	0	K. Value	N / A		
		Connection	N / A		
		Weight [Kg]	13.3		

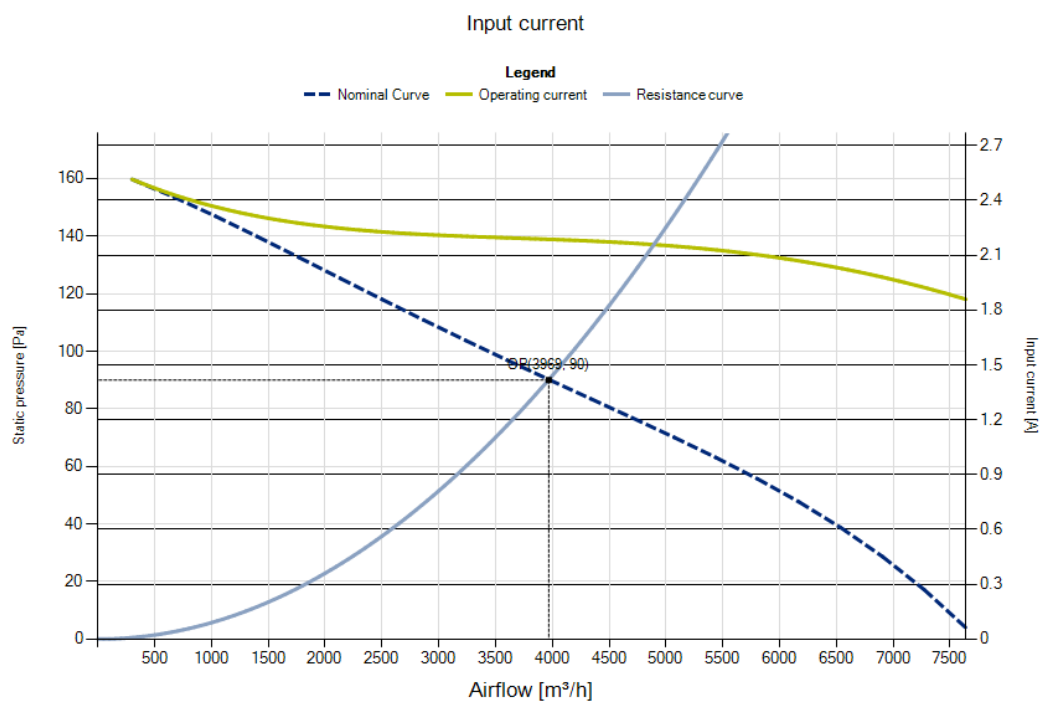
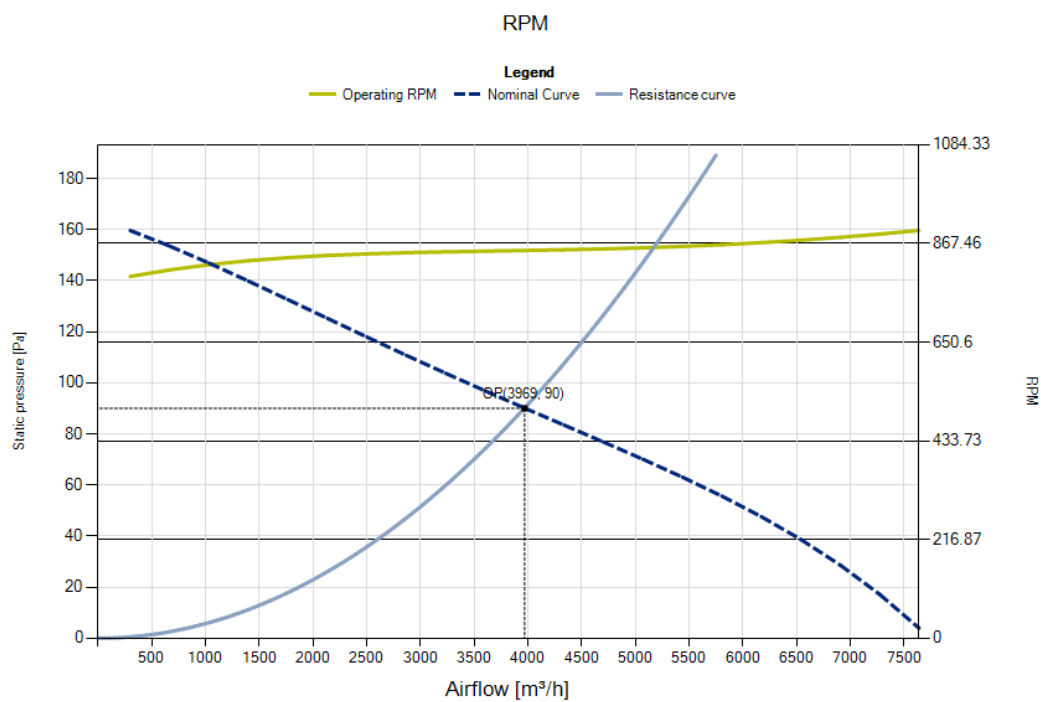


Total pressure

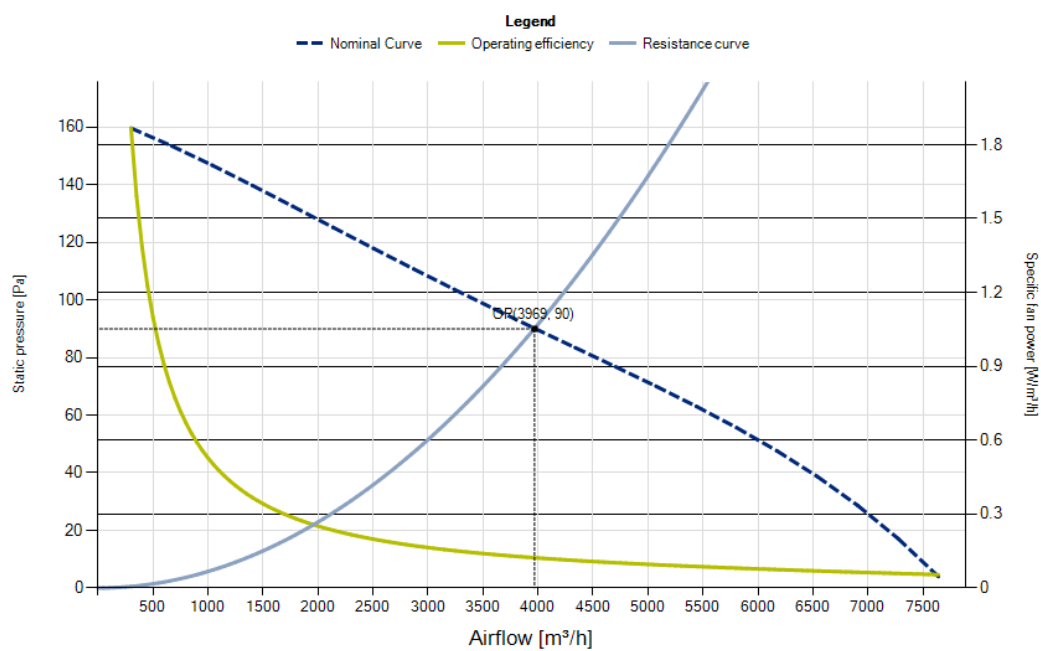


Input power





Specific fan power



Overall static efficiency

