

#1 DATA SHEET

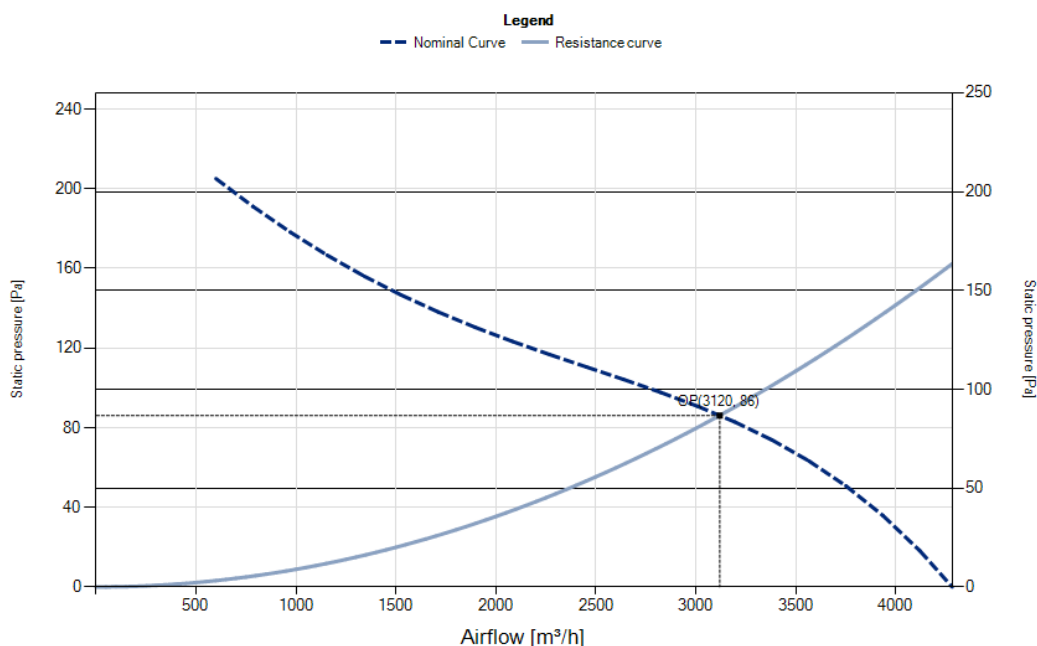
R11R-4030A-4M-5137

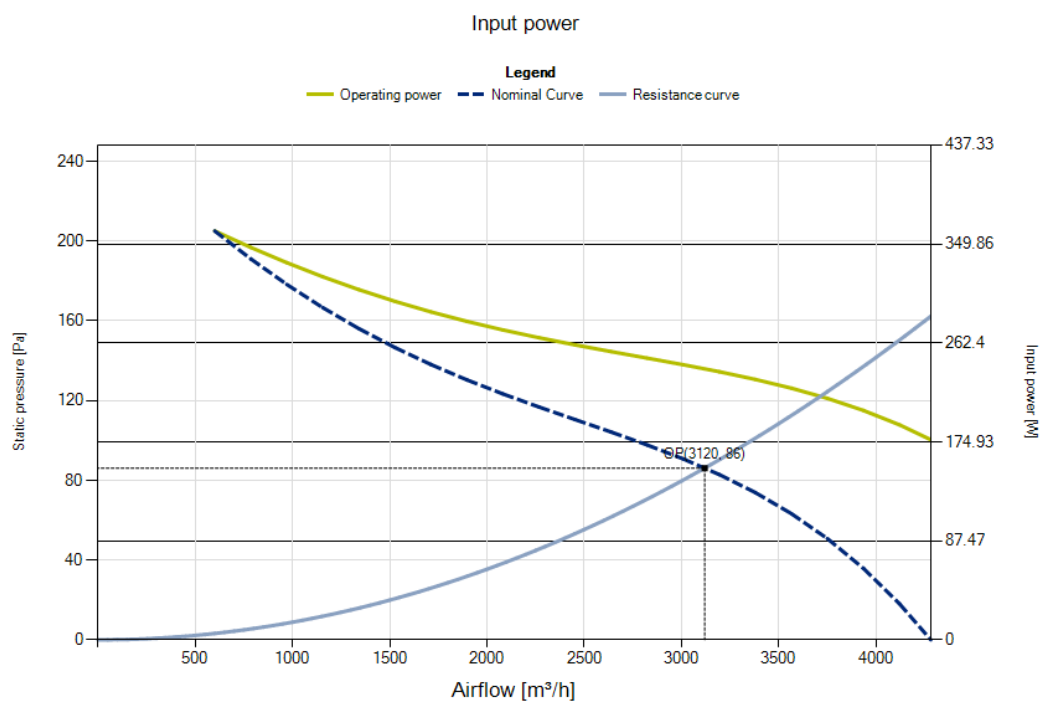
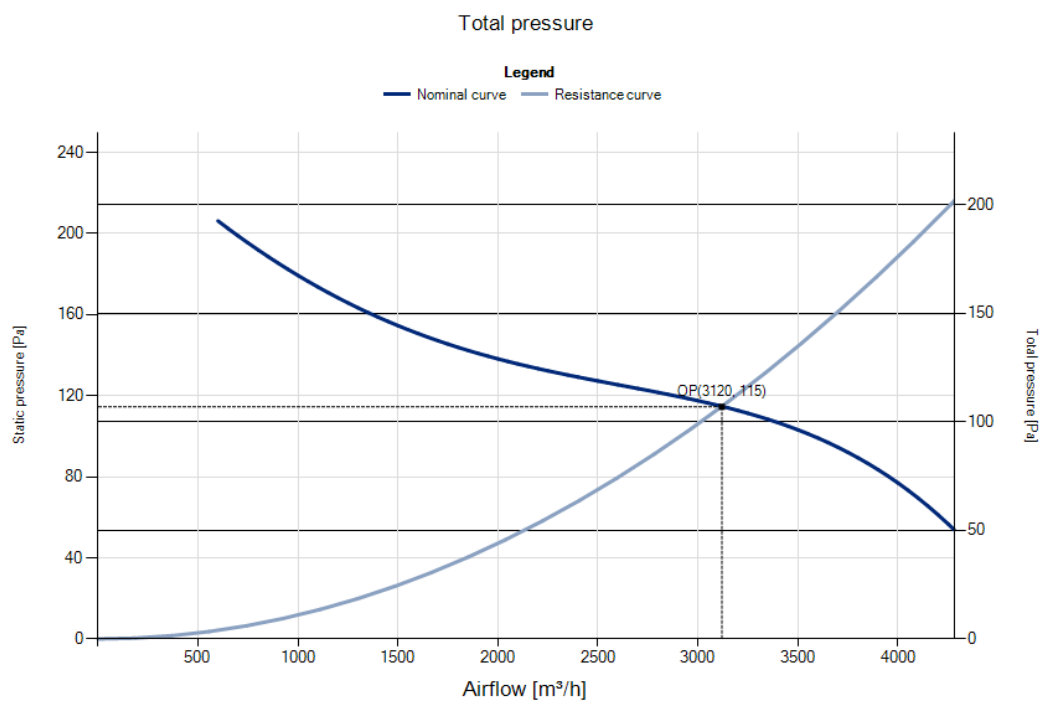
Stamped Aluminium Blades with guard grill for short inlet

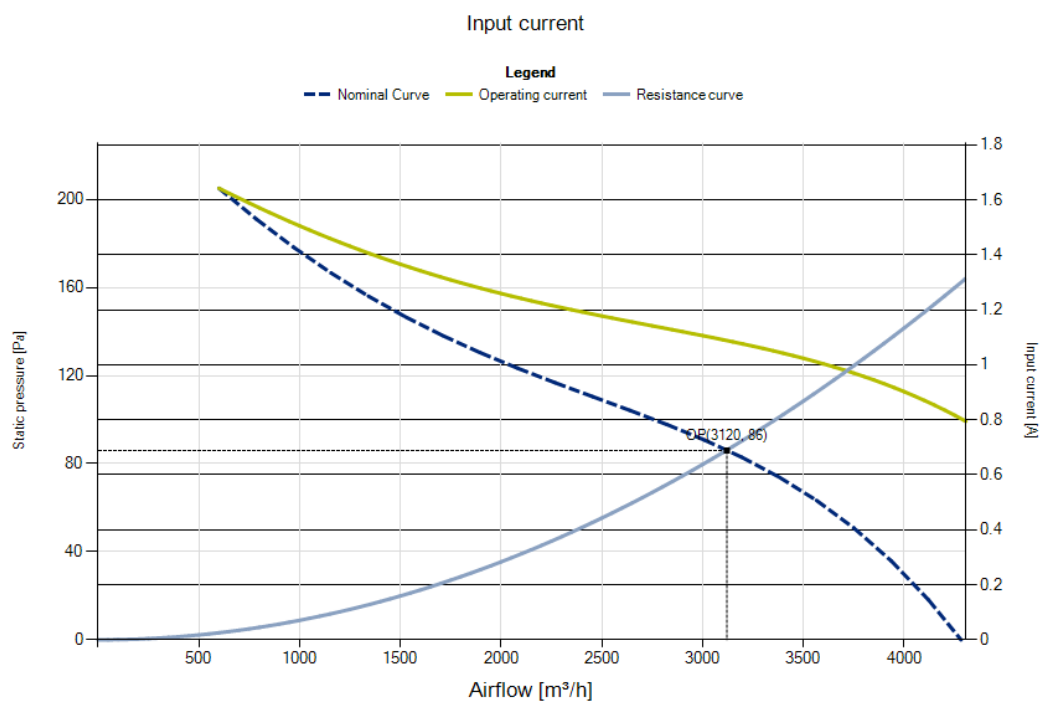
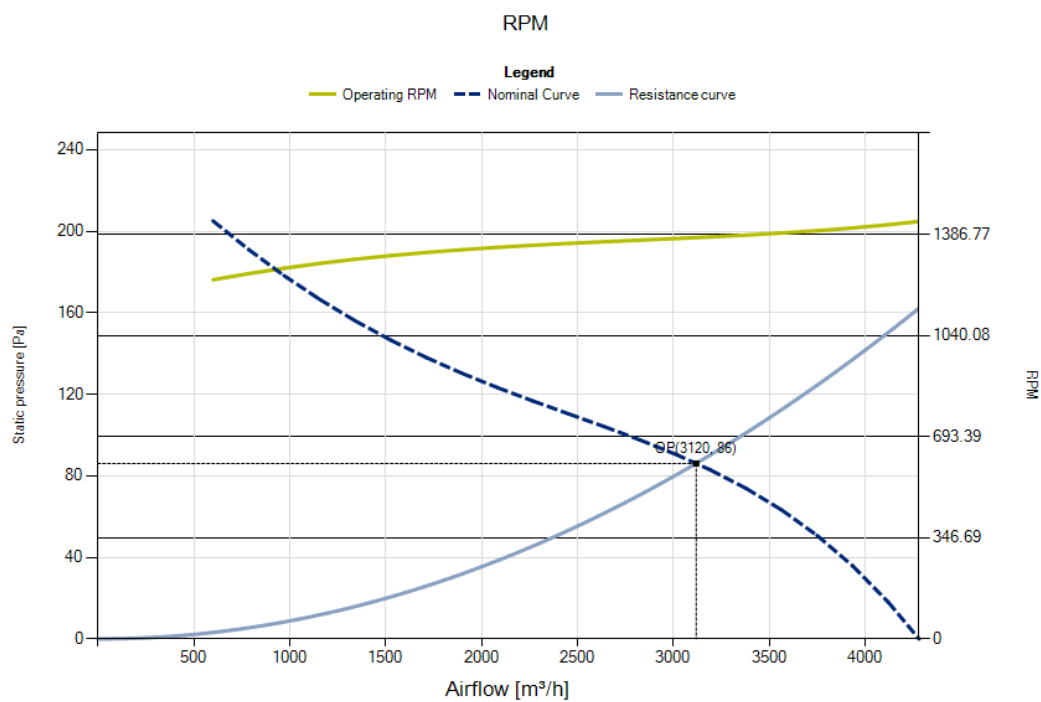
Ordering code: 0311-4-0192

Operating Point		Nominal data		Erp Data	
Air flow [m3/h]	3120	Phase [~]	1	Overall efficiency [%]	32.1
Static pressure [Pa]	86	Voltage [V]	230 / 230	Measurement cat.	A
Density [kg/m3]	1.2	Voltage range [V]	N / A	Efficiency category	static
Total pressure [Pa]	115	Frequency [Hz]	50 / 60	Efficiency grade N	42.5
Rotation speed [1/min]	1375	Input power [W]	200 / 280	Variable speed drive	NO
Input power [W]	240	Input current [A]	0.90 / 1.20	Power input [kW]	0.23
Current [A]	1.09	Nominal speed [rpm]	1340 / 1440	Airflow [m3/h]	3120
Total efficiency [%]	42	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	88
Static efficiency [%]	31	Max. ambient temp. [°C]	45	Rotational Speed [rpm]	1375
Sound power [dB]	0	Protection class	IP54	Specific ratio	1.00
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]	6.1		

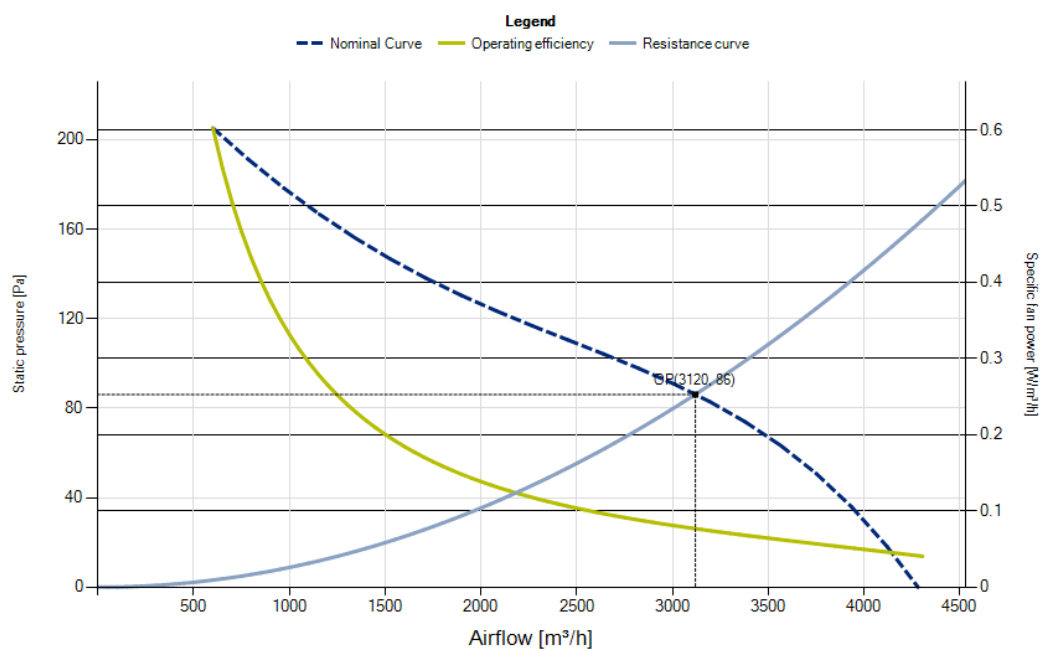
Static pressure







Specific fan power



Overall static efficiency

