

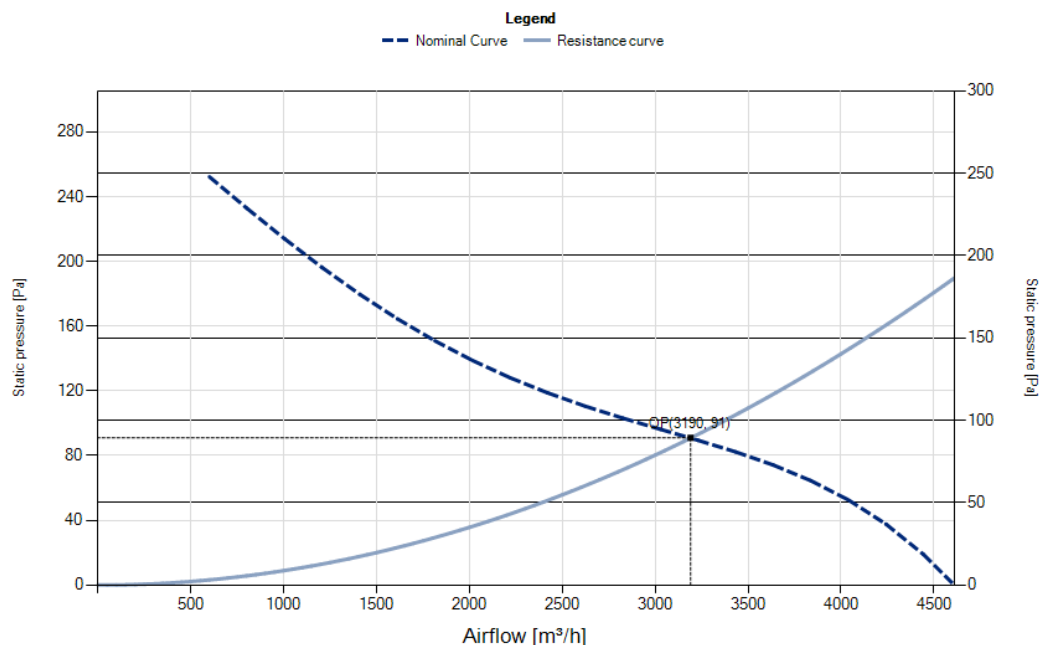
R11R-4225P-4T2-5745

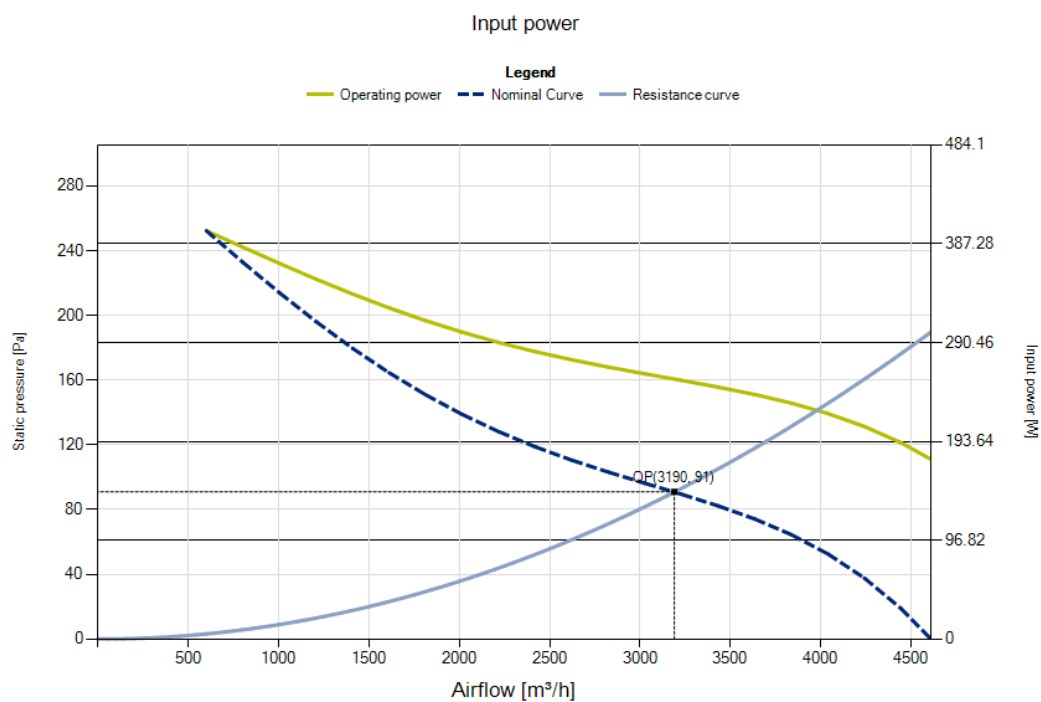
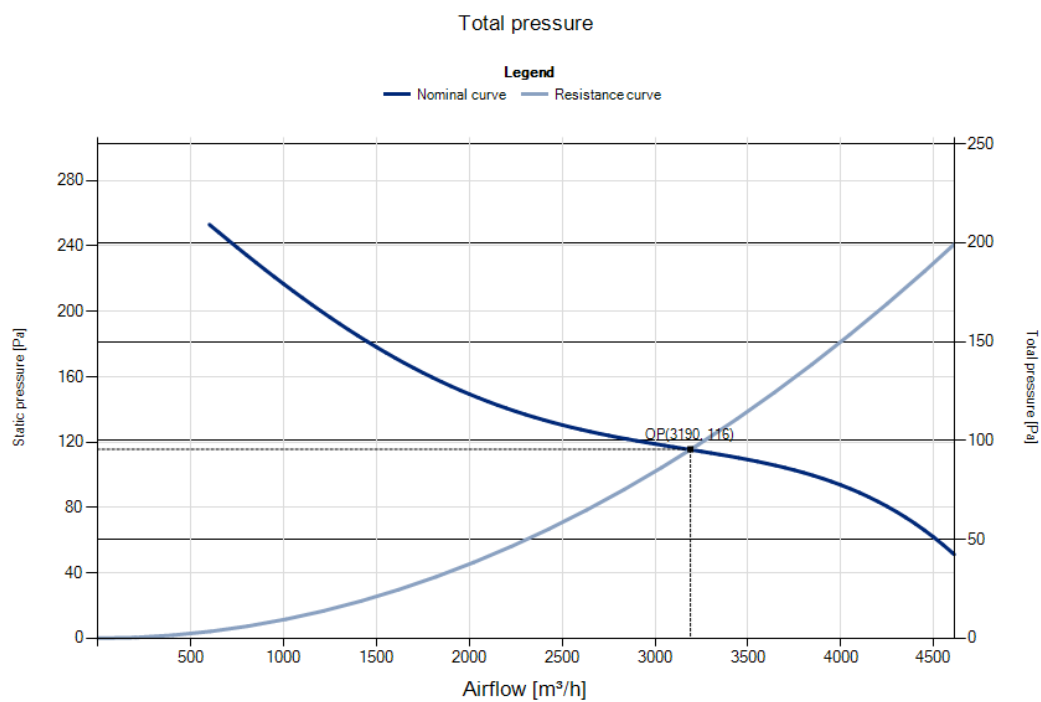
Stamped Aluminium Blades with guard grill for short inlet

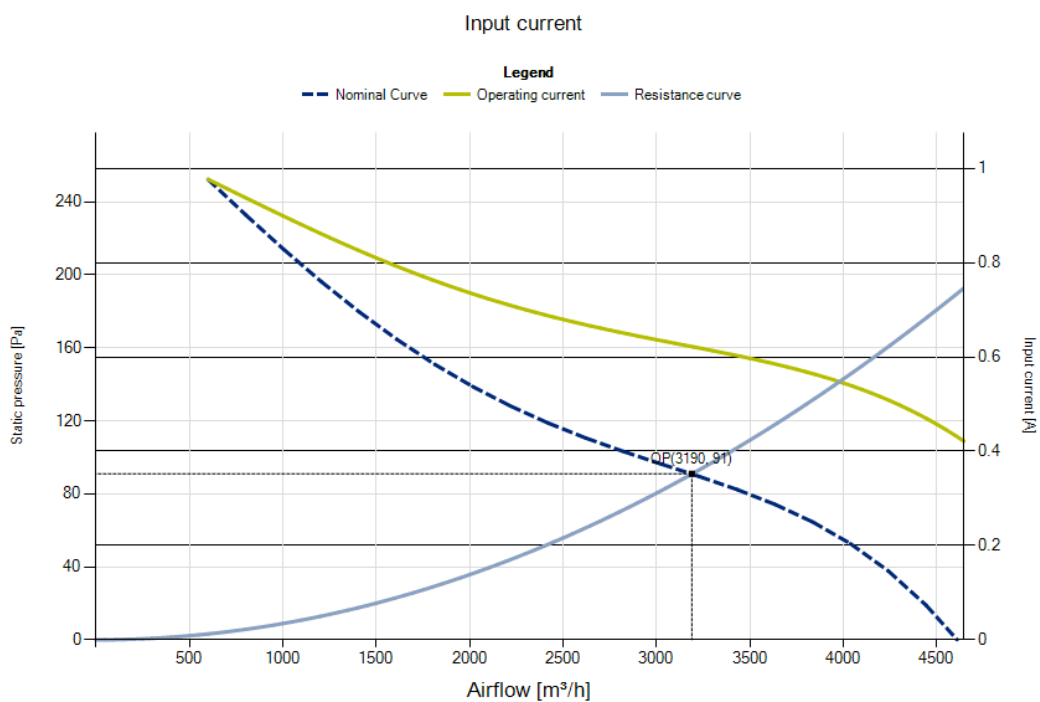
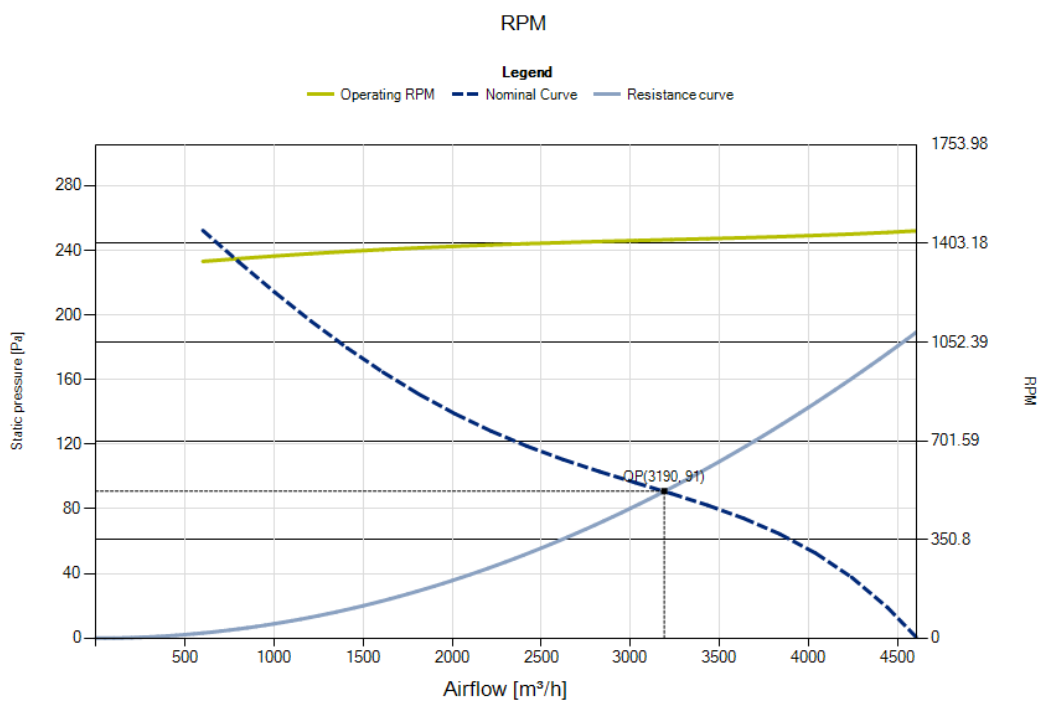
Ordering code: 0311-4-0286

Operating Point		Nominal data		Erp Data	
Air flow [m3/h]	3190	Phase [~]	3	Overall efficiency [%]	33.5
Static pressure [Pa]	91	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]	115	Frequency [Hz]	50 / 60 / 50 / 60	Efficiency grade N	43.7
Rotation speed [1/min]	1416	Input power [W]	165 / 220 / 215 / 305	Variable speed drive	NO
Input power [W]	255	Input current [A]	0.26 / 0.37 / 0.51 / 0.56	Power input [kW]	0.25
Current [A]	0.62	Nominal speed [rpm]	1240 / 1300 / 1410 / 1410	Airflow [m3/h]	3190
Total efficiency [%]	40	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	96
Static efficiency [%]	32	Max. ambient temp. [°C]	60	Rotational Speed [rpm]	1416
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]	N / A		
Weighted sound pressure [dB(A)]	0	K. Value	N / A		
		Connection	Y / Y / D / D		
		Weight [Kg]	4.0		

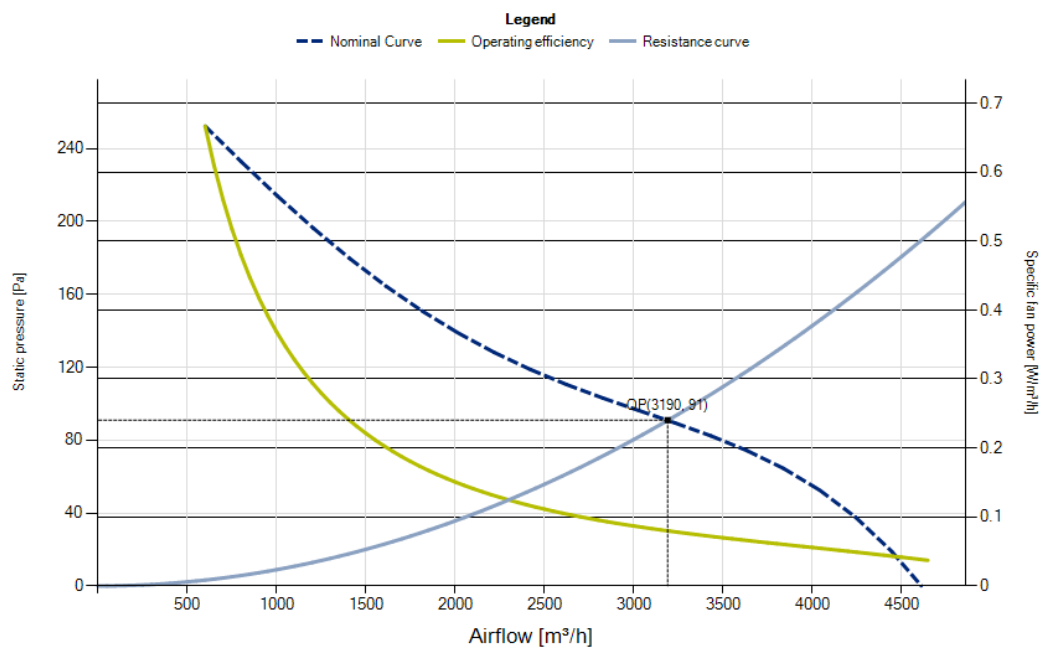
Static pressure







Specific fan power



Overall static efficiency

