

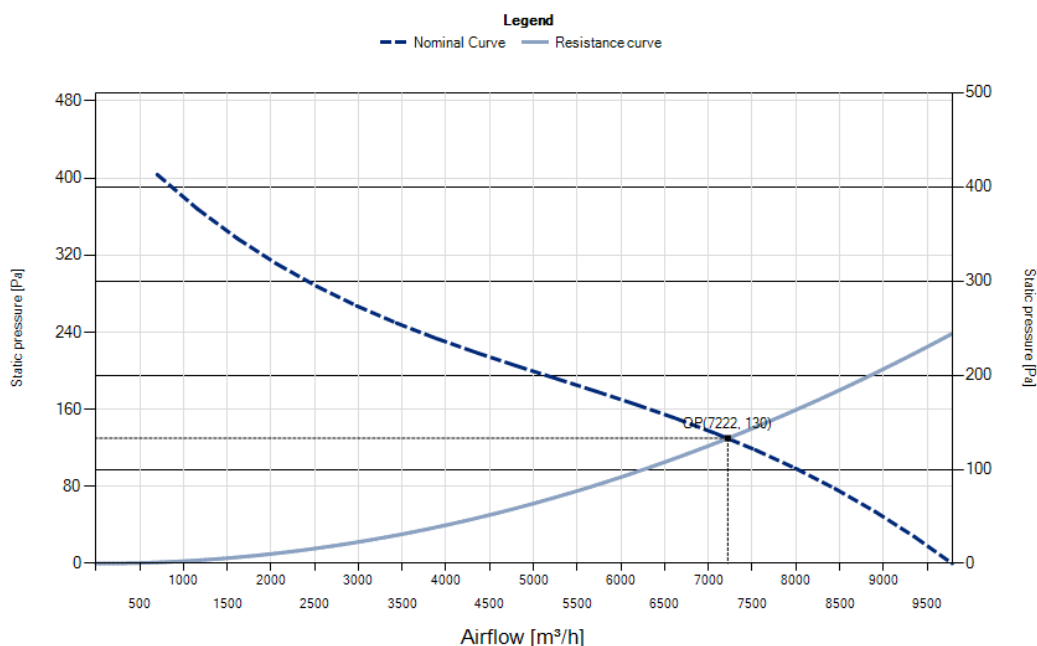
R13R-5625A-4T2-7002

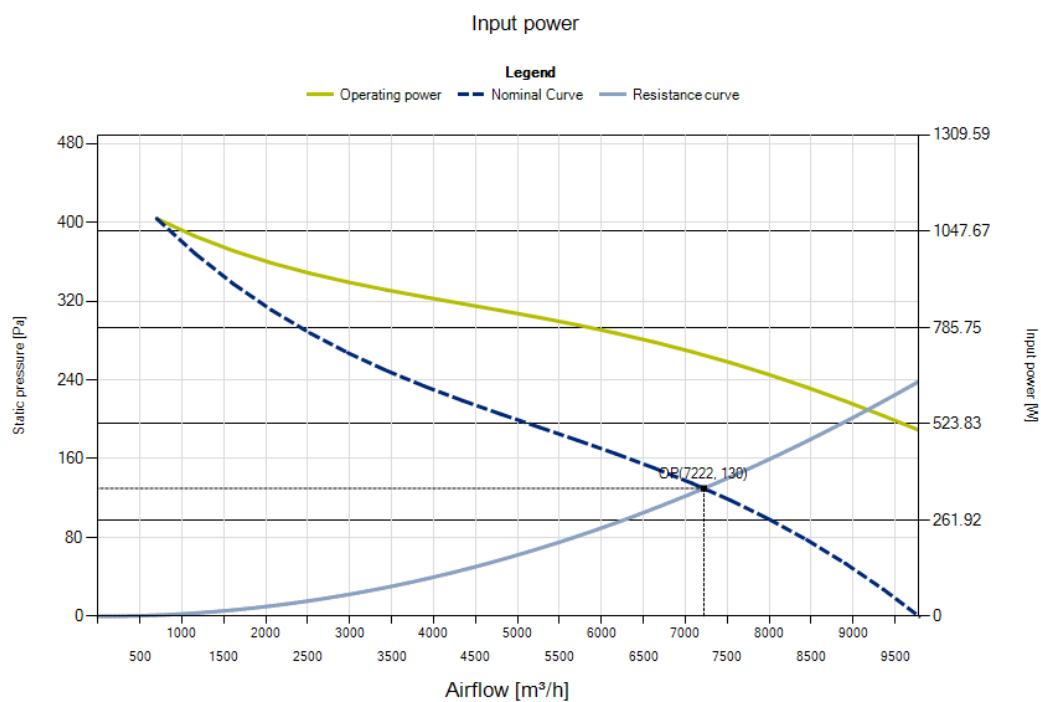
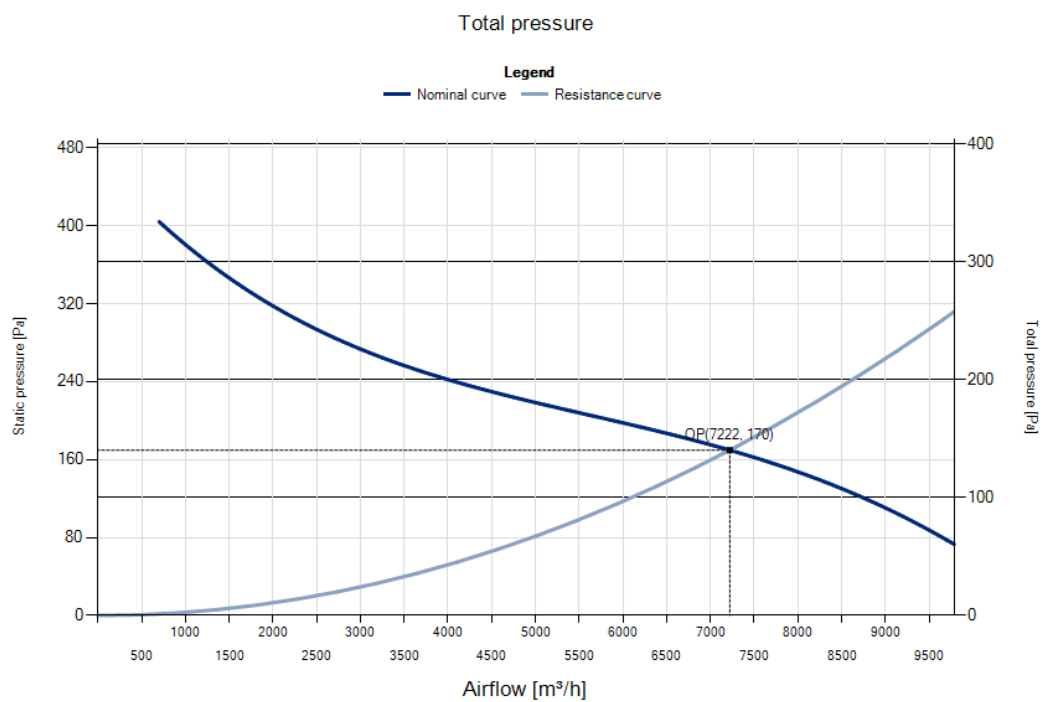
Stamped Aluminium Blades with guard grill for short inlet

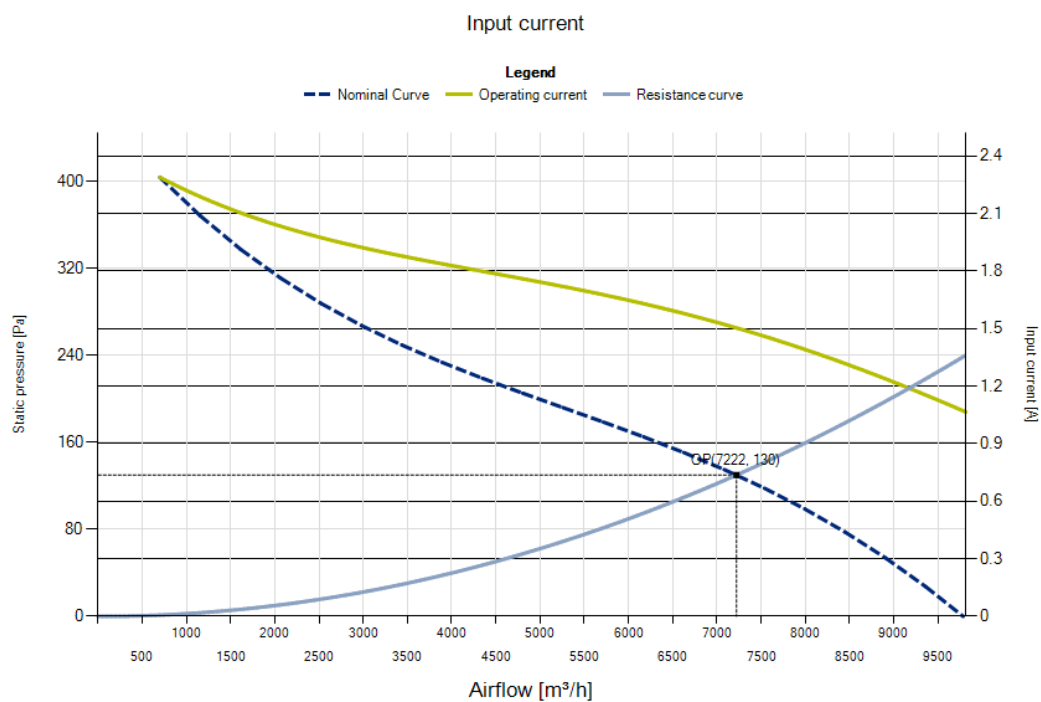
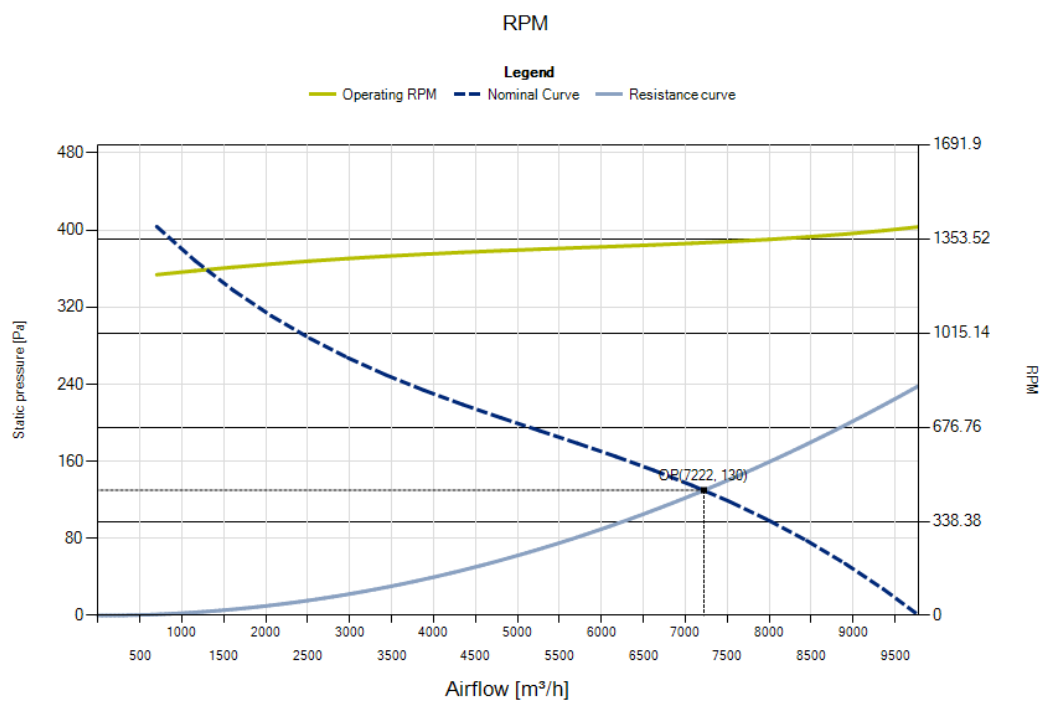
Ordering code: 0313-4-0001

Operating Point		Nominal data		Erp Data	
Air flow [m ³ /h]	7222	Phase [~]	3	Overall efficiency [%]	36.7
Static pressure [Pa]	130	Voltage [V]	400 / 400	Measurement cat.	A
Density [kg/m ³]	1.2	Voltage range [V]	N / A	Efficiency category	static
Total pressure [Pa]	170	Frequency [Hz]	50 / 50	Efficiency grade N	44.1
Rotation speed [1/min]	1340	Input power [W]	450 / 670	Variable speed drive	NO
Input power [W]	711	Input current [A]	0.73 / 1.30	Power input [kW]	0.68
Current [A]	1.5	Nominal speed [rpm]	1130 / 1360	Airflow [m ³ /h]	7222
Total efficiency [%]	48	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	130
Static efficiency [%]	37	Max. ambient temp. [°C]	65	Rotational Speed [rpm]	1343
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 / D		
		Weight [Kg]	14.0		

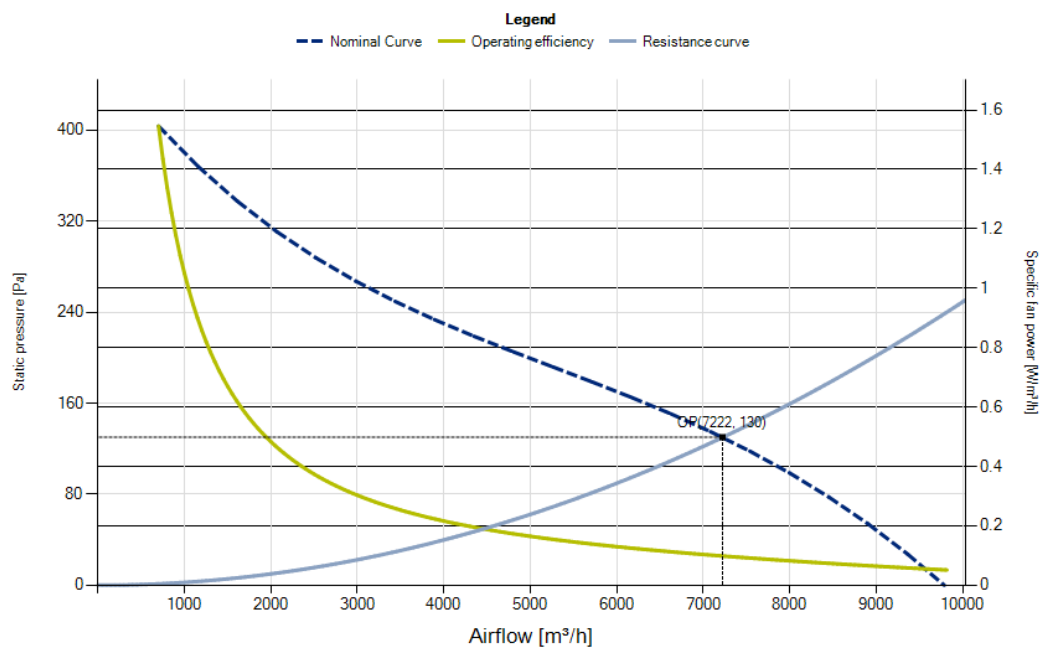
Static pressure







Specific fan power



Overall static efficiency

