

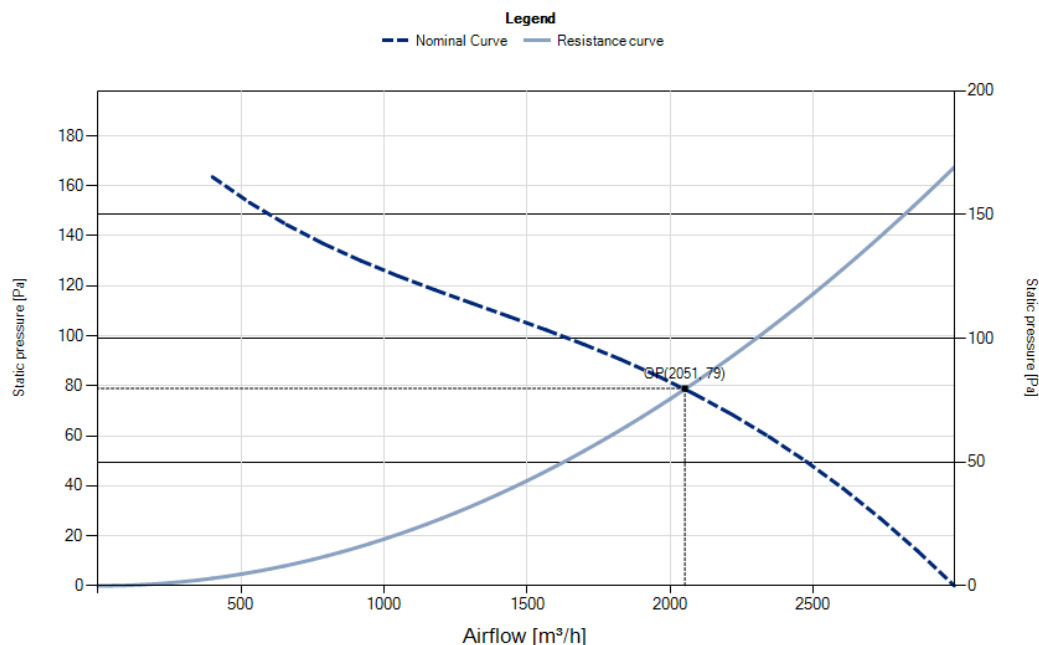
R09R-3532P-4T-4203

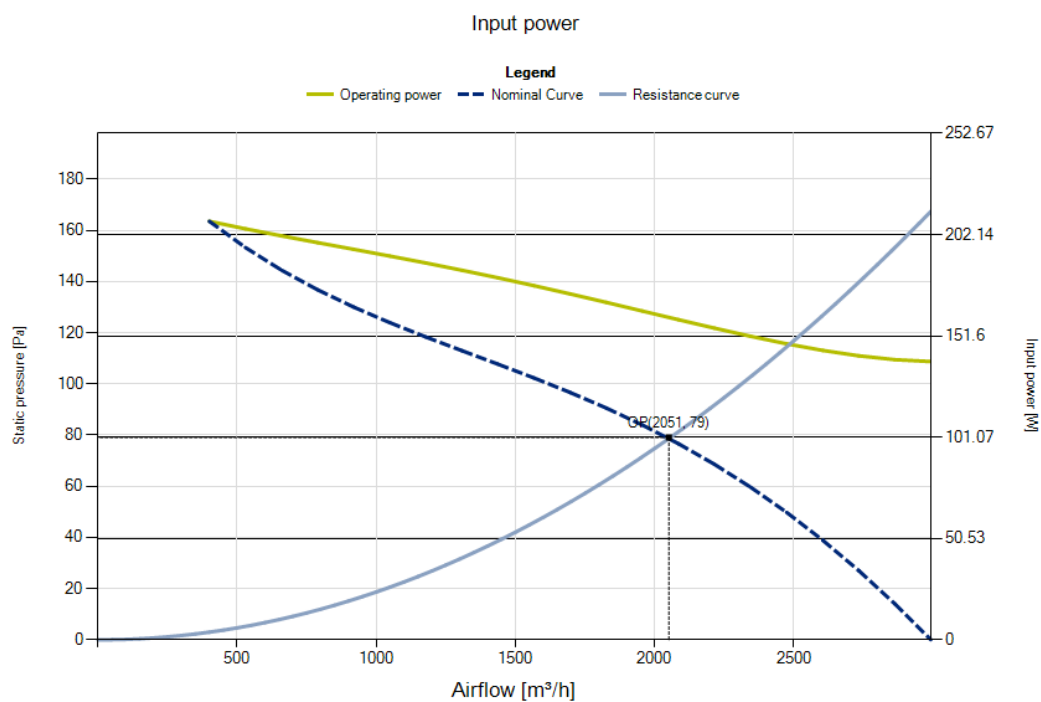
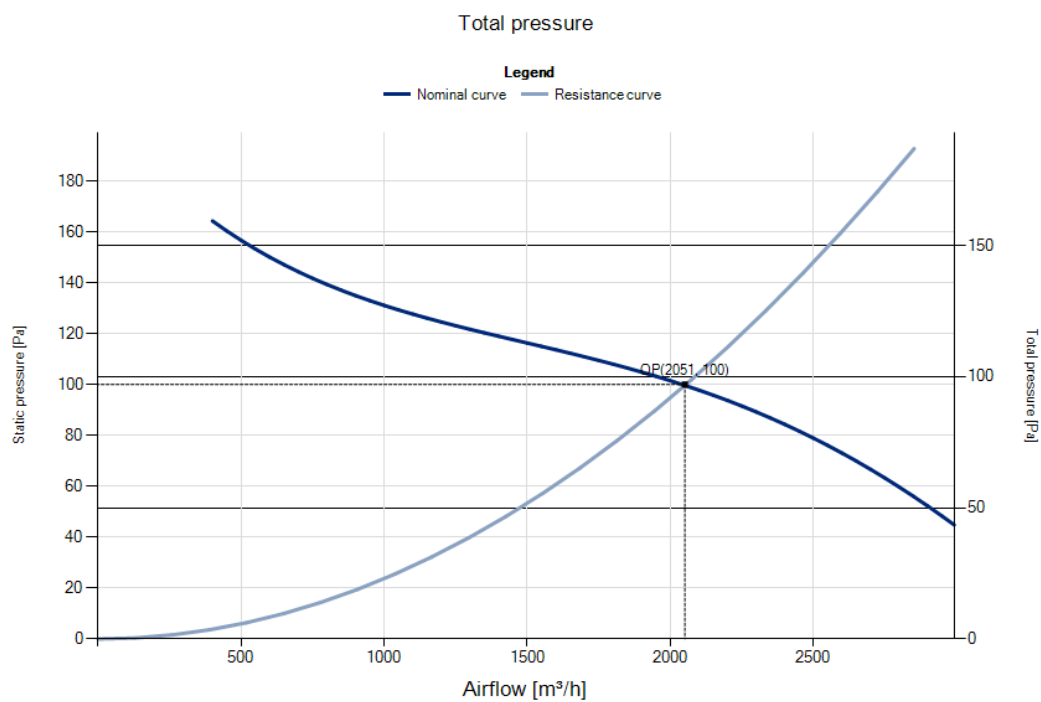
Stamped Steel Blades with guard grill for short inlet

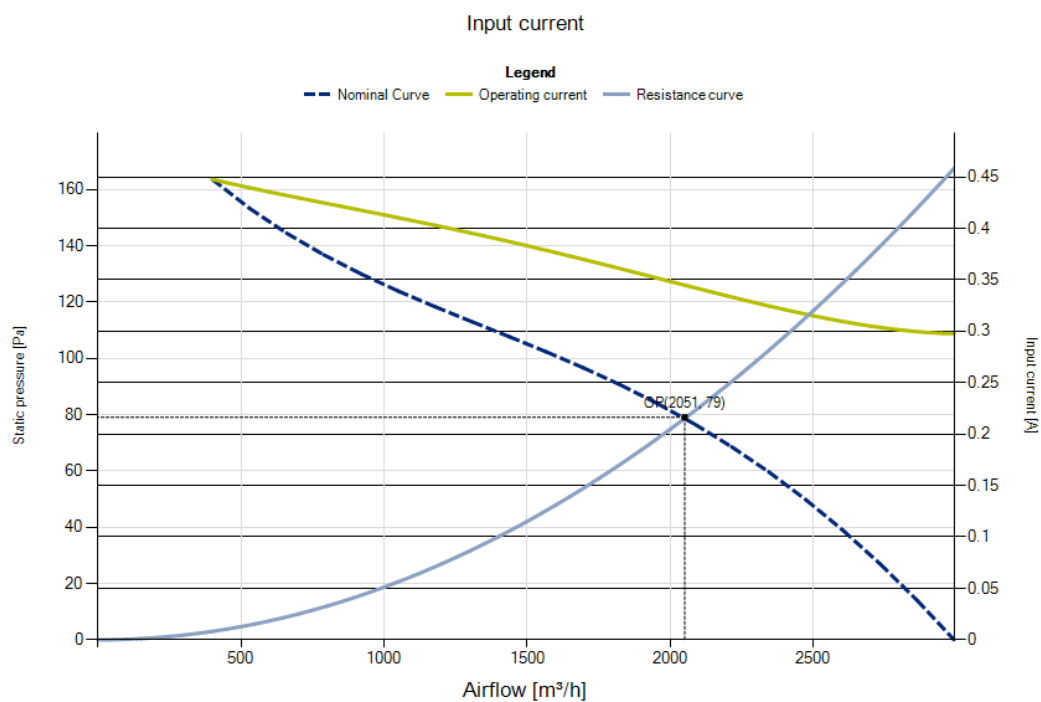
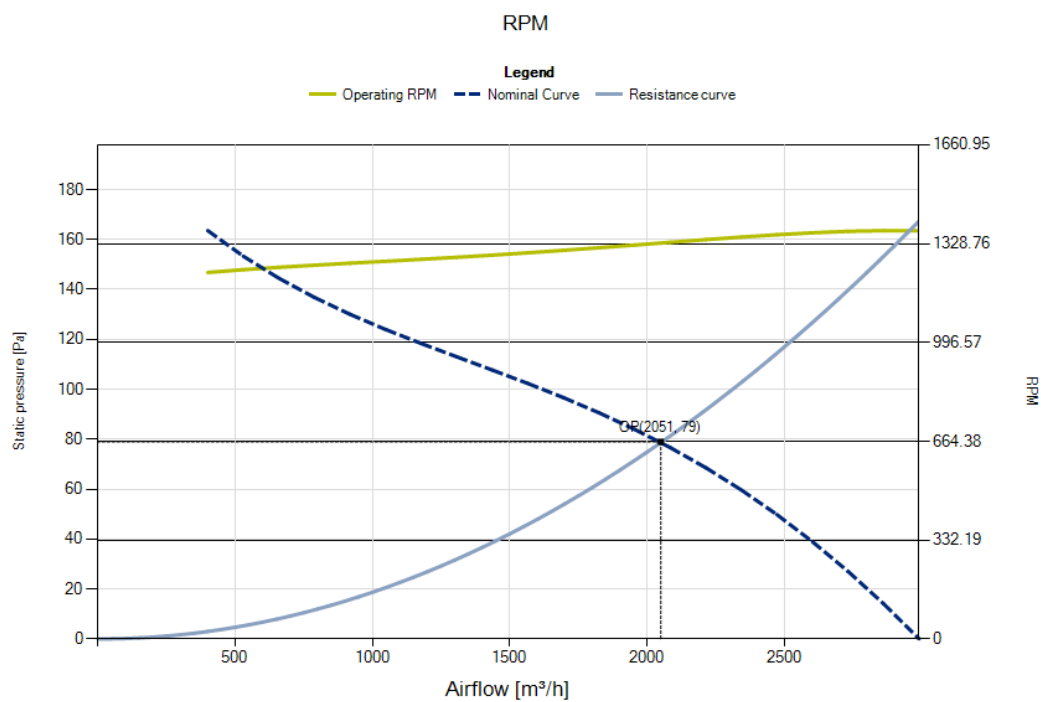
Ordering code: 0309-4-0223

Operating Point		Nominal data		Erp Data	
Air flow [m ³ /h]	2051	Phase [~]	3	Overall efficiency [%]	25.4
Static pressure [Pa]	79	Voltage [V]	400 / 400 / 230 / 230	Measurement cat.	A
Density [kg/m ³]	1.2	Voltage range [V]	N / A	Efficiency category	static
Total pressure [Pa]	100	Frequency [Hz]	50 / 60 / 50 / 60	Efficiency grade N	36.6
Rotation speed [1/min]	1330	Input power [W]	135 / 165 / 135 / 165	Variable speed drive	NO
Input power [W]	161	Input current [A]	0.31 / 0.55 / 0.31 / 0.55	Power input [kW]	0.17
Current [A]	0.34	Nominal speed [rpm]	1340 / 1460 / 1340 / 1460	Airflow [m ³ /h]	2051
Total efficiency [%]	35	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	78
Static efficiency [%]	28	Max. ambient temp. [°C]	55	Rotational Speed [rpm]	1327
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		

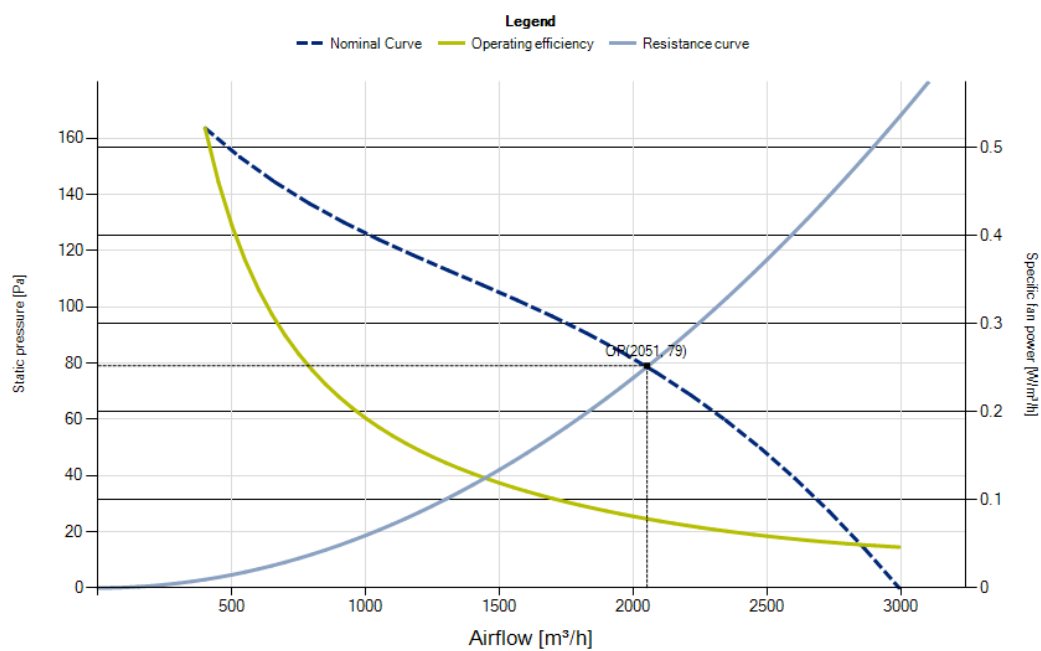
Static pressure







Specific fan power



Overall static efficiency

