

#1 DATA SHEET

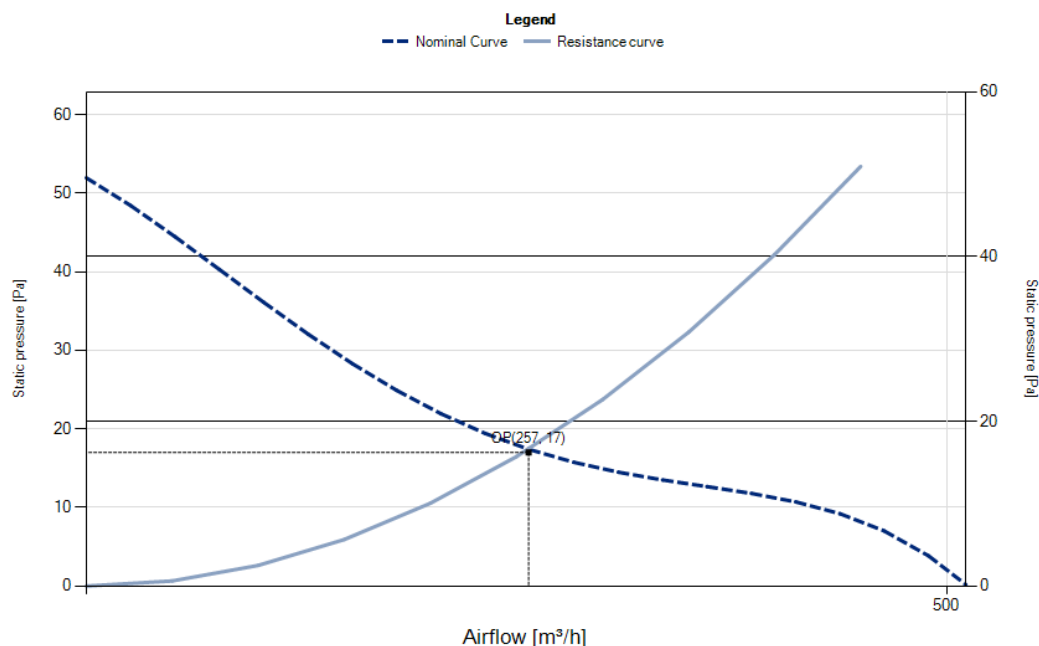
R09R-2525P-6M-2515

Stamped Steel Blades with guard grill for short inlet

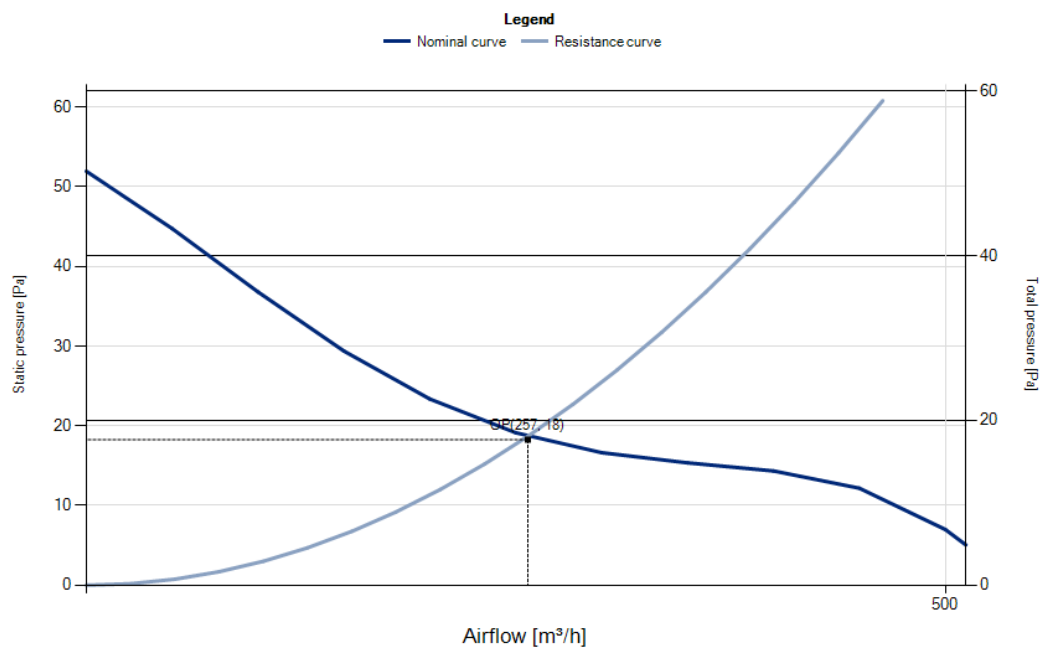
Ordering code: 0309-4-0218

Operating Point		Nominal data		Erp Data (This fan is not subject to the EU ErP regulation)	
Air flow [m ³ /h]	257	Phase [~]	1	Overall efficiency [%]	N/A
Static pressure [Pa]	17	Voltage [V]	230 / 230	Measurement cat.	N/A
Density [kg/m ³]	1.2	Voltage range [V]	N / A	Efficiency category	N/A
Total pressure [Pa]	19	Frequency [Hz]	50 / 60	Efficiency grade N	N/A
Rotation speed [1/min]	974	Input power [W]	36 / 44	Variable speed drive	N/A
Input power [W]	44	Input current [A]	0.16 / 0.18	Power input [kW]	N/A
Current [A]	0.2	Nominal speed [rpm]	980 / 1160	Airflow [m ³ /h]	N/A
Total efficiency [%]	3	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	N/A
Static efficiency [%]	3	Max. ambient temp. [°C]	55	Rotational Speed [rpm]	N/A
Sound power [dB]	0	Protection class	IP44	Specific ratio	N/A
Weighted sound power [dB(A)]	0	Insulation class	155		
Sound pressure [dB]	0	Capacitor [μF/450V]	1.50		
Weighted sound pressure [dB(A)]	0	K. Value	N / A		
		Connection	N / A		
		Weight [Kg]	2.1		

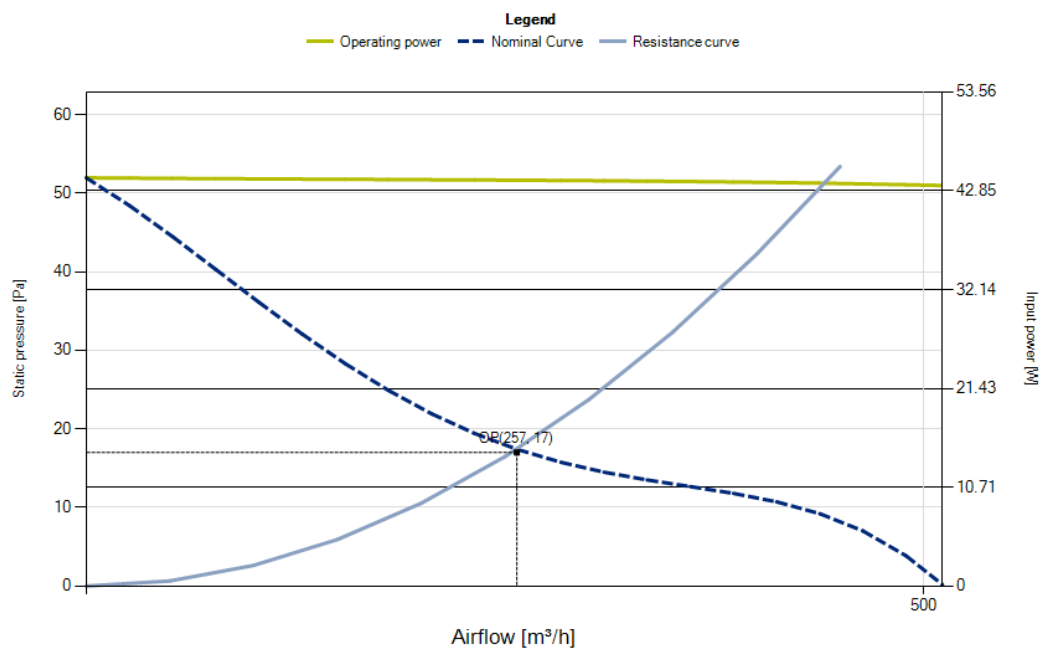
Static pressure

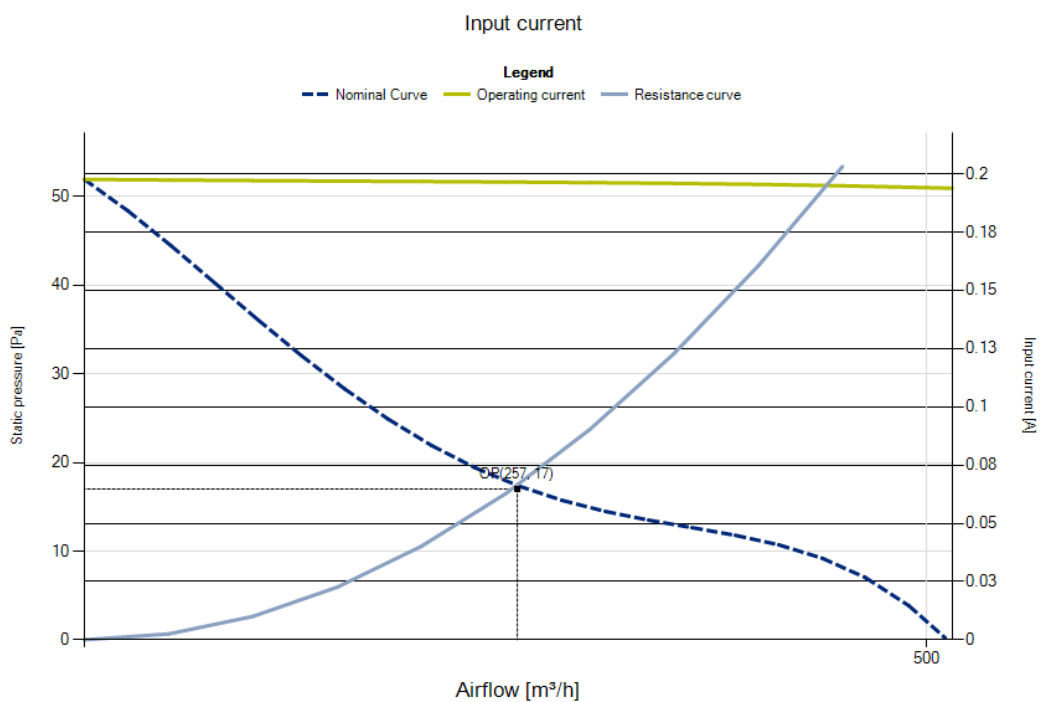
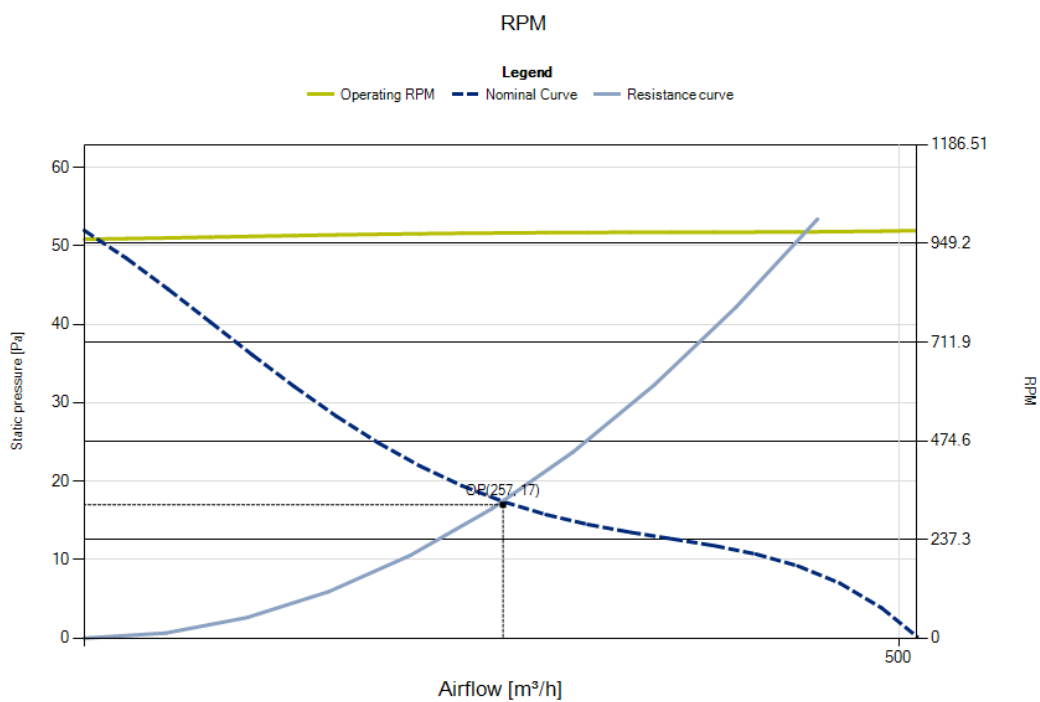


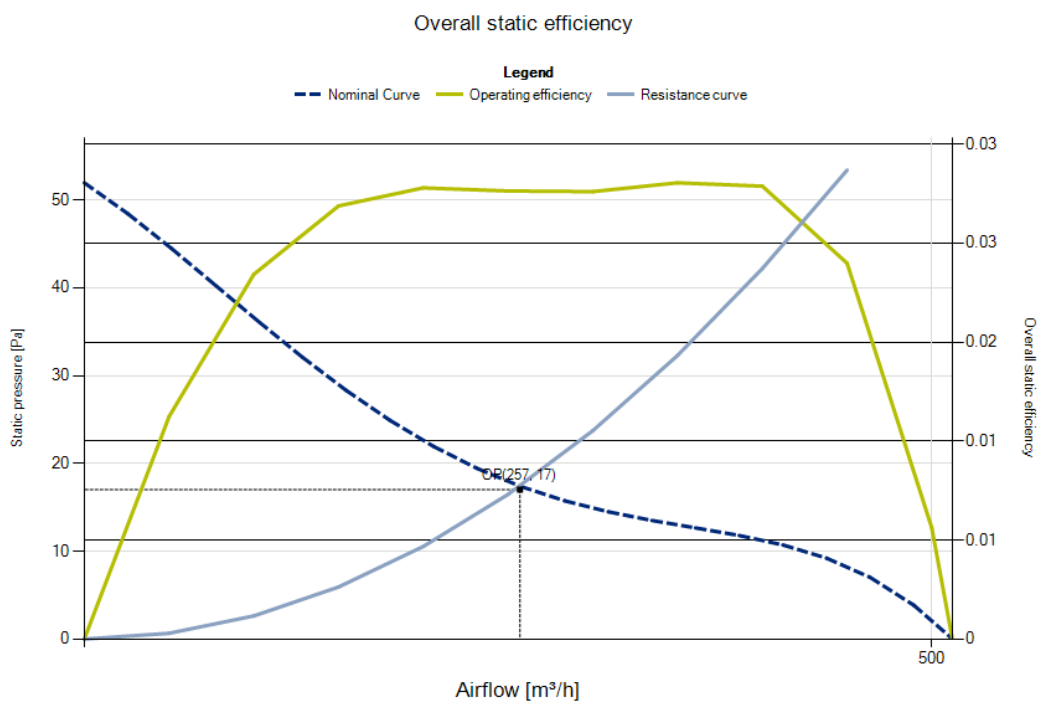
Total pressure



Input power







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