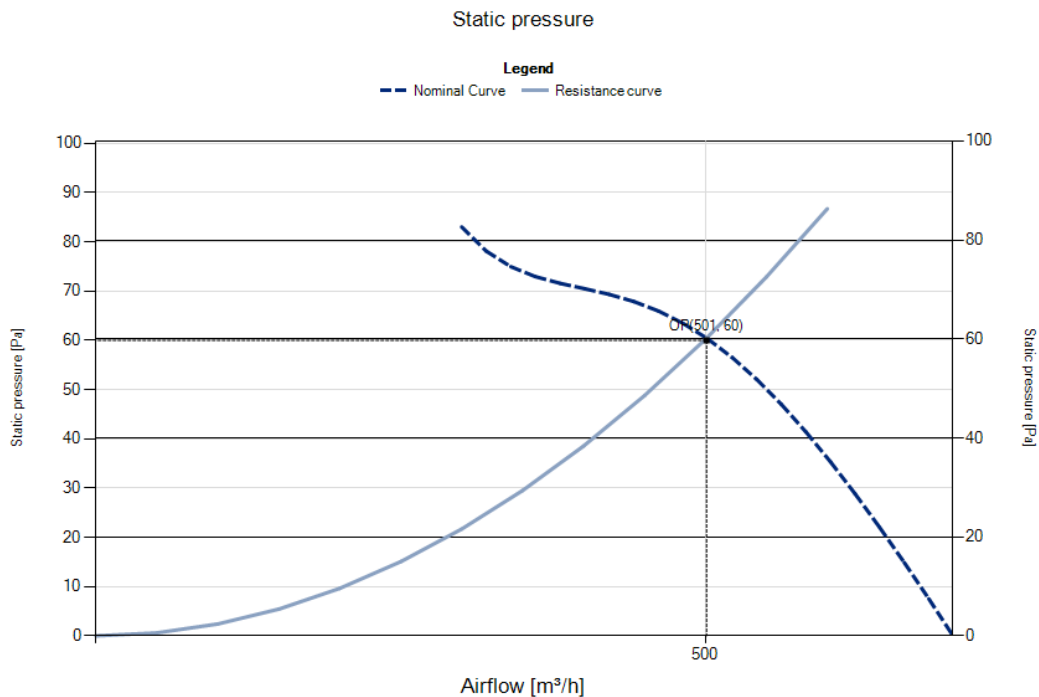


R09P-2025P-2M-1511

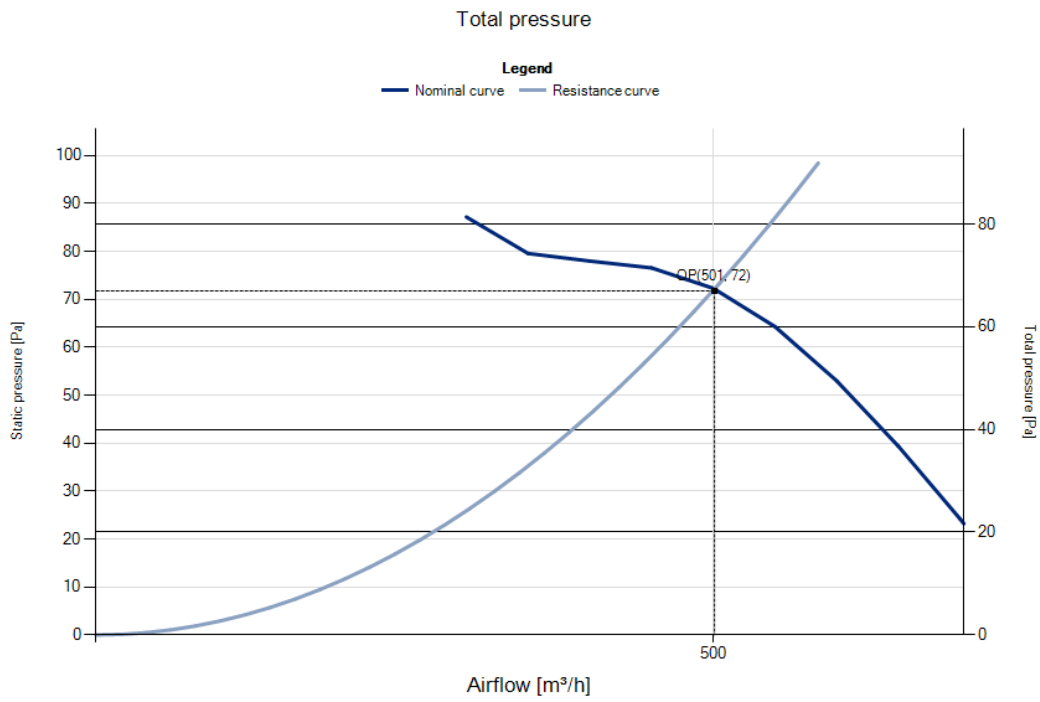
Stamped Steel Blades with guard grill and wall plate long inlet

Ordering code: 0309-4-0171

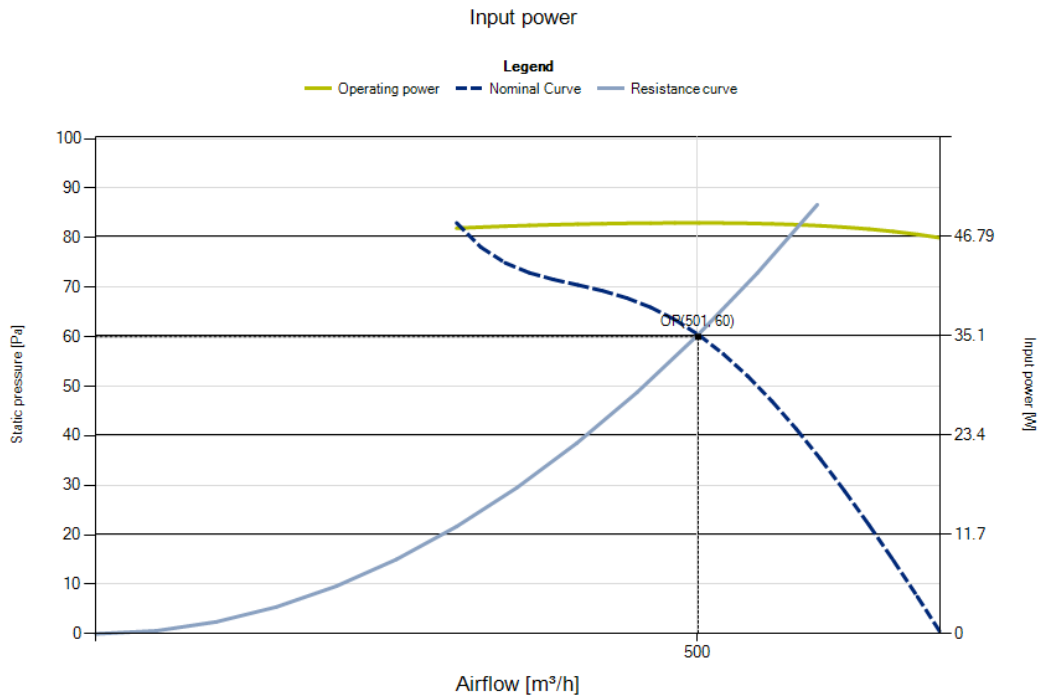
Operating Point	Nominal data		Erp Data (This fan is not subject to the EU ErP regulation)		
Air flow [m3/h]	501	Phase [~]	1	Overall efficiency [%]	N/A
Static pressure [Pa]	60	Voltage [V]	230 / 230	Measurement cat.	N/A
Density [kg/m3]	1.2	Voltage range [V]	230	Efficiency category	N/A
Total pressure [Pa]	72	Frequency [Hz]	50 / 60	Efficiency grade N	N/A
Rotation speed [1/min]	2540	Input power [W]	45 / 55	Variable speed drive	N/A
Input power [W]	48	Input current [A]	0.21 / 0.24	Power input [kW]	N/A
Current [A]	0.25	Nominal speed [rpm]	2580 / 2850	Airflow [m3/h]	N/A
Total efficiency [%]	21	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	N/A
Static efficiency [%]	17	Max. ambient temp. [°C]	70	Rotational Speed [rpm]	N/A
Sound power Outlet [dB]	0	Protection class	IP44	Specific ratio	N/A
Weighted sound power Outlet [dB(A)]	0	Insulation class	155		
Sound power inlet [dB]	0	Capacitor [µF/450V]	1.50		
Weighted sound power inlet [dB(A)]	0	K. Value	N / A		
Sound pressure [dB]	0	Connection	N / A		
Weighted sound pressure [dB(A)]	0	Weight [Kg]	7.0		

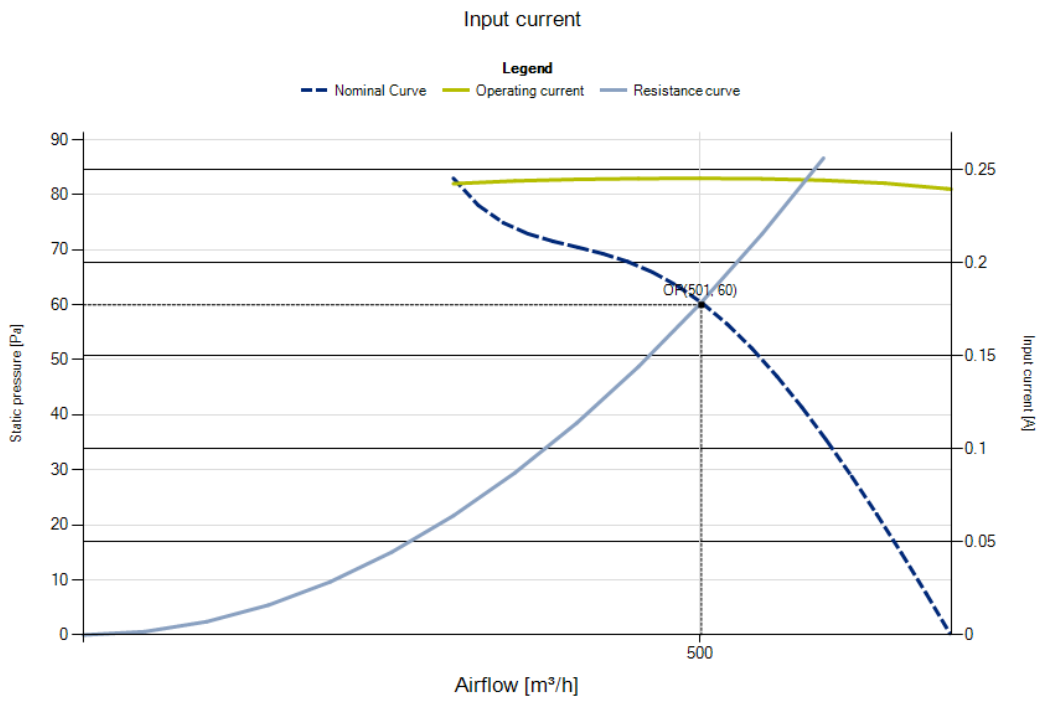
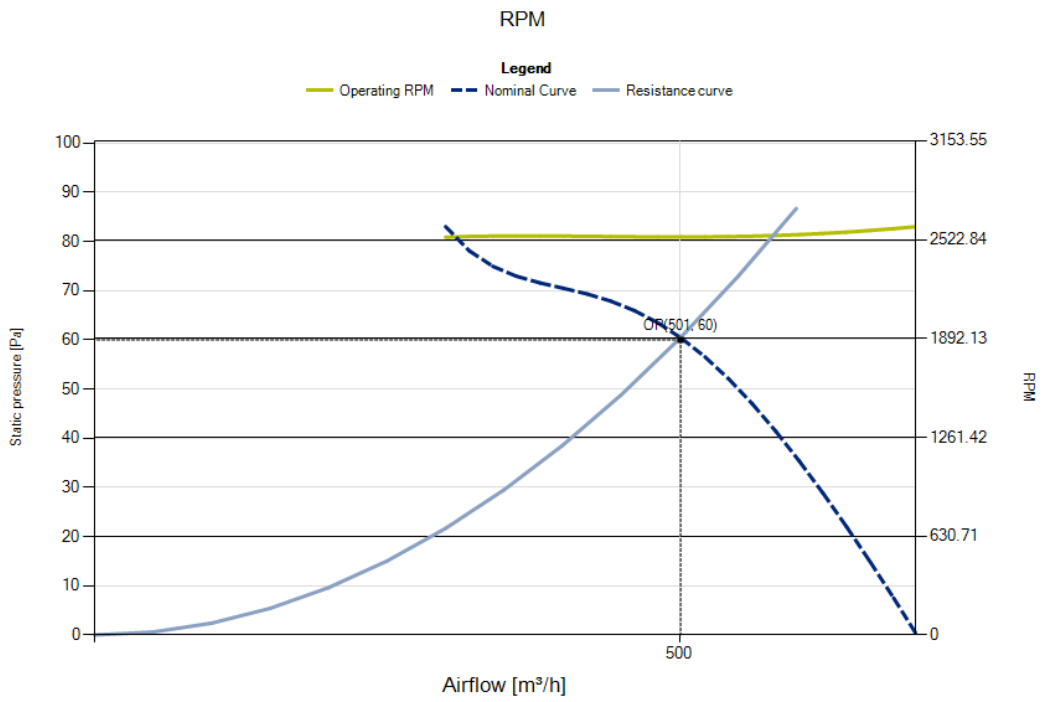


Measured in full bell mouth without guard grill. Installation category A according to ISO 5801.

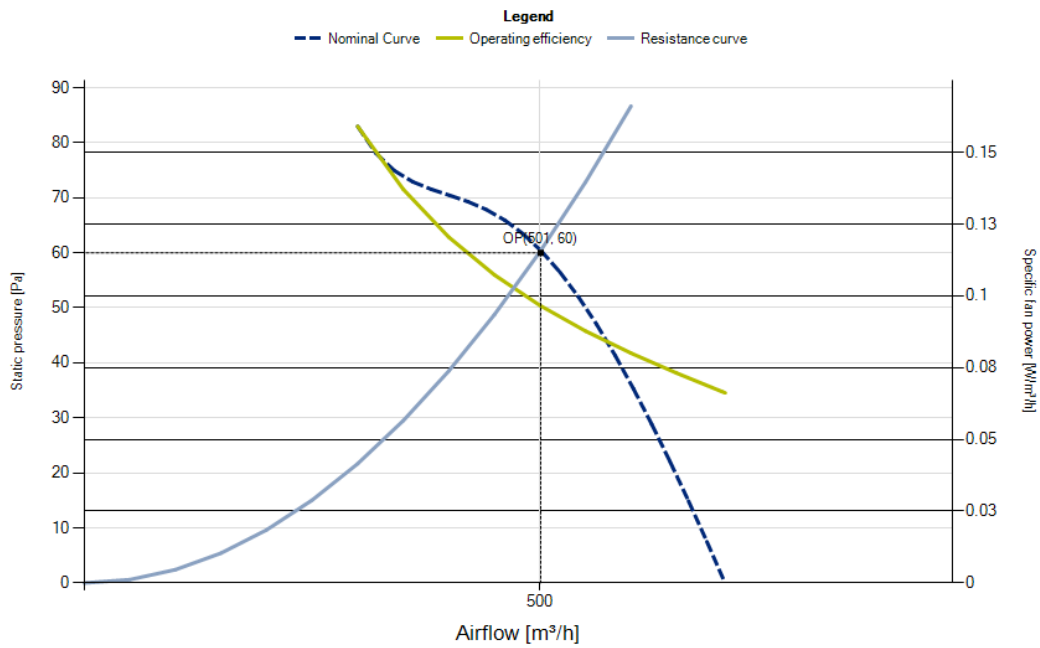


Measured in full bell mouth without guard grill. Installation category A according to ISO 5801.

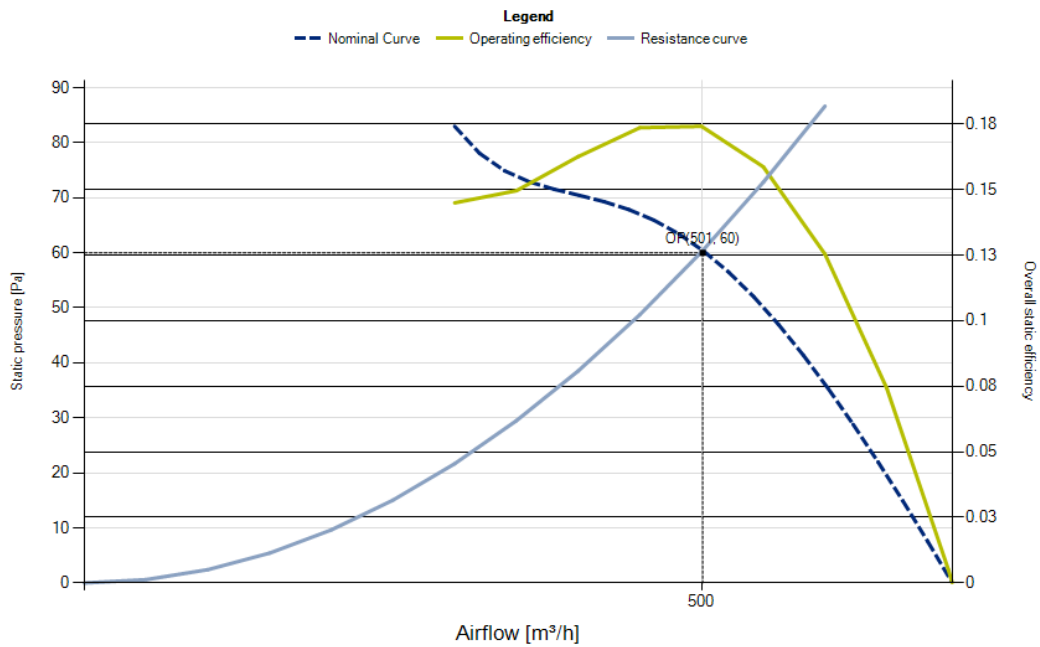




Specific fan power

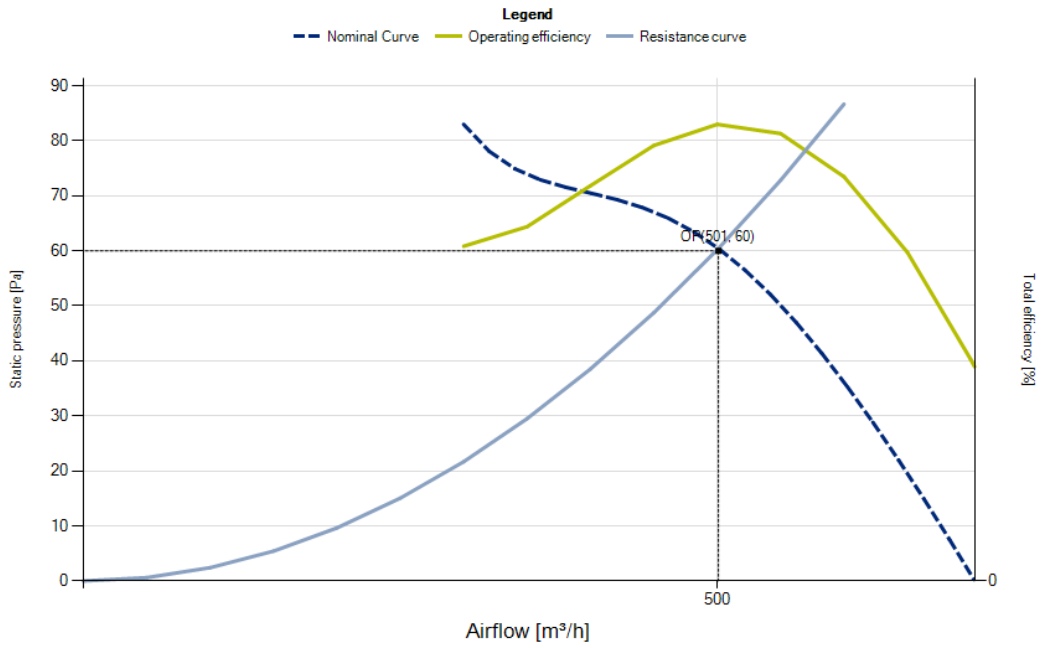


Overall static efficiency





Total efficiency



Static efficiency

