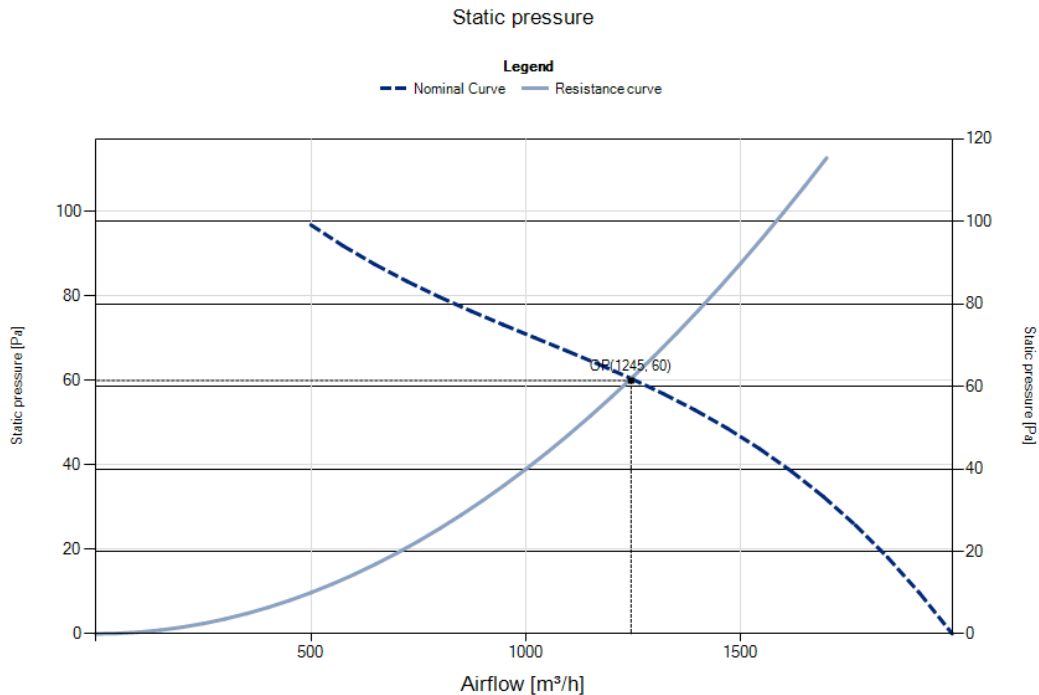


R09R-3130HA-4M-3509

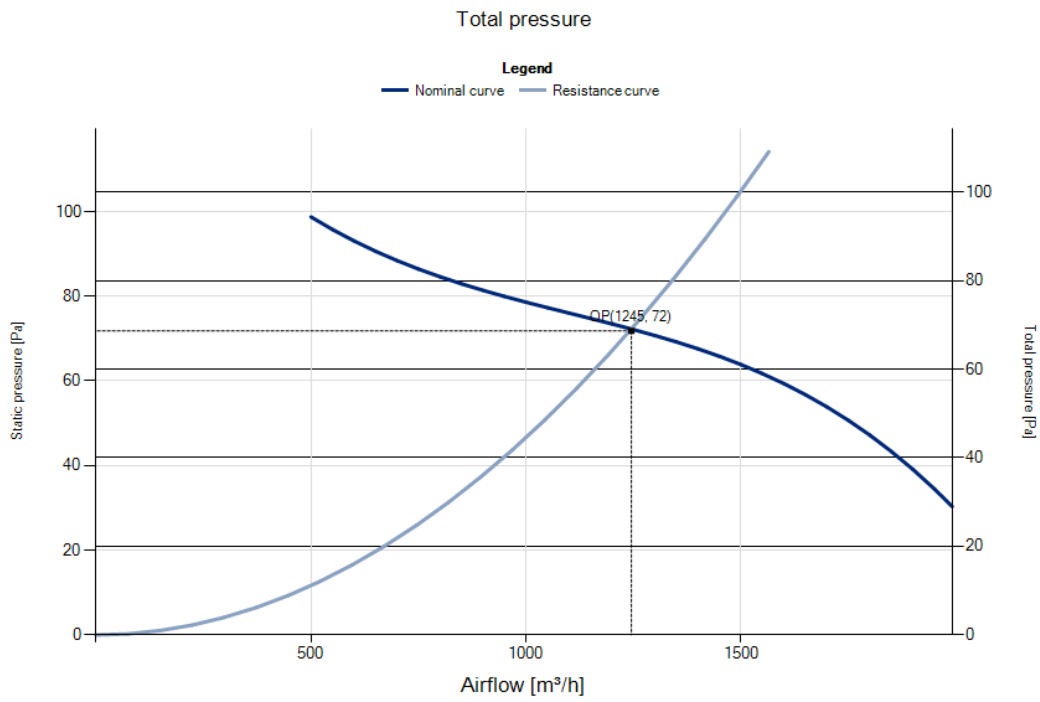
Stamped Steel Blades with with guard grill with guard grill

Ordering code: 0309-4-1002

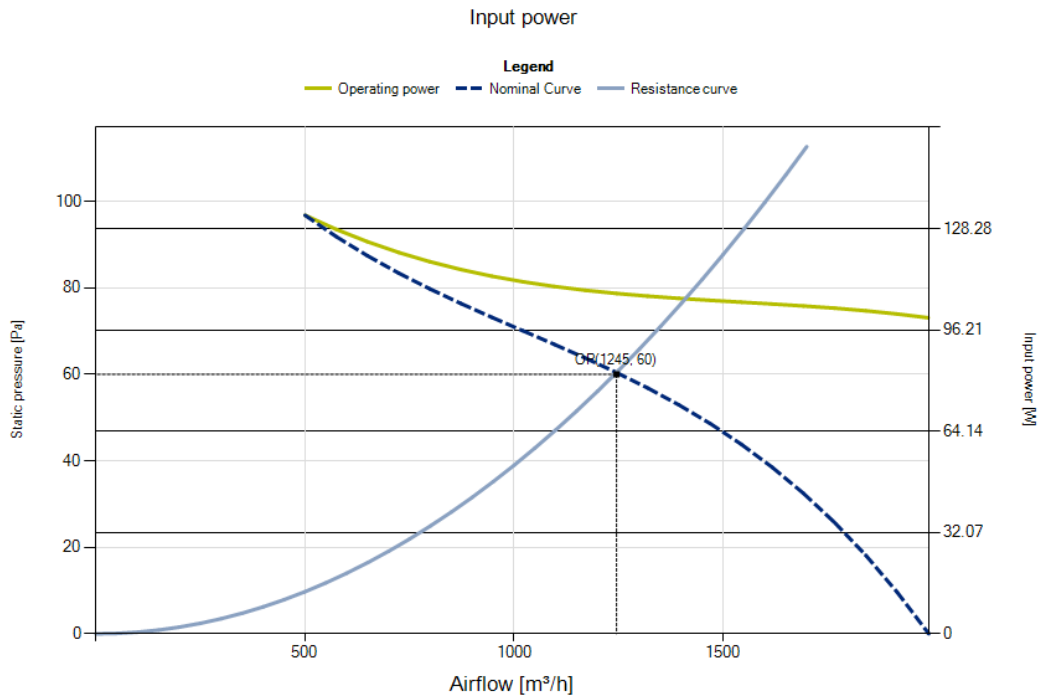
Operating Point		Nominal data		Erp Data (This fan is not subject to the EU ErP regulation)	
Air flow [m3/h]	1245	Phase [~]	1	Overall efficiency [%]	N/A
Static pressure [Pa]	60	Voltage [V]	230 / 230	Measurement cat.	N/A
Density [kg/m3]	1.2	Voltage range [V]	N / A	Efficiency category	N/A
Total pressure [Pa]	72	Frequency [Hz]	50 / 60	Efficiency grade N	N/A
Rotation speed [1/min]	1298	Input power [W]	90 / 120	Variable speed drive	N/A
Input power [W]	108	Input current [A]	0.4 / 0.55	Power input [kW]	N/A
Current [A]	0.48	Nominal speed [rpm]	1350 / 1500	Airflow [m3/h]	N/A
Total efficiency [%]	23	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	N/A
Static efficiency [%]	19	Max. ambient temp. [°C]	60	Rotational Speed [rpm]	N/A
Sound power Outlet [dB]	0	Protection class	IP54	Specific ratio	N/A
Weighted sound power Outlet [dB(A)]	0	Insulation class	155		
Sound power inlet [dB]	0	Capacitor [µF/450V]	3.00		
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]	3.3		

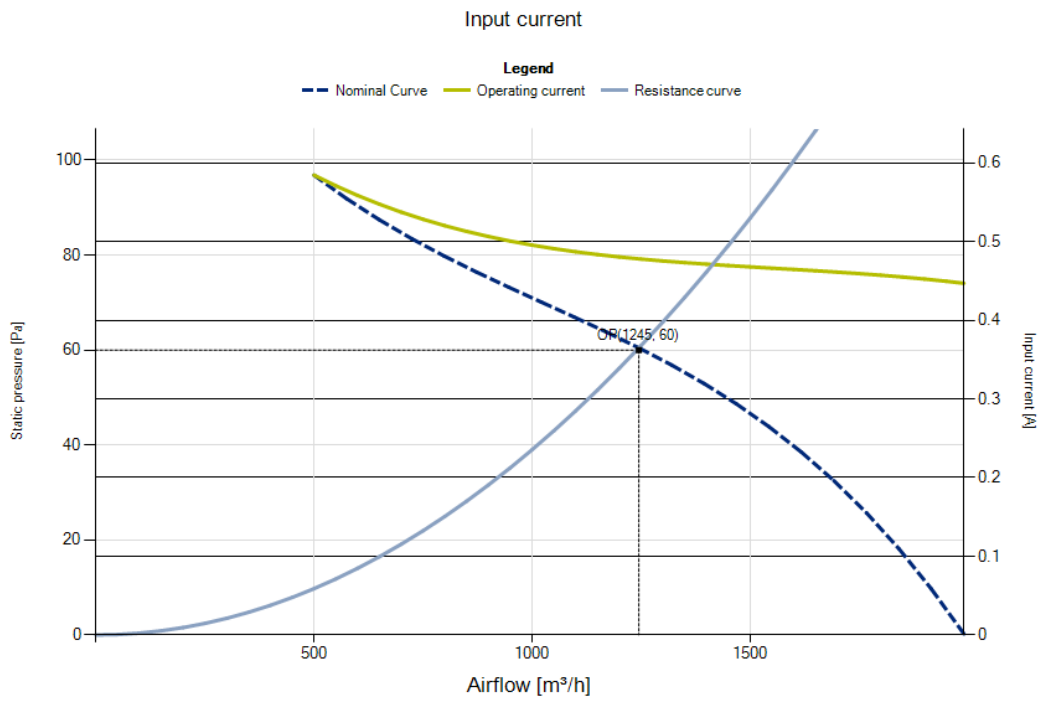
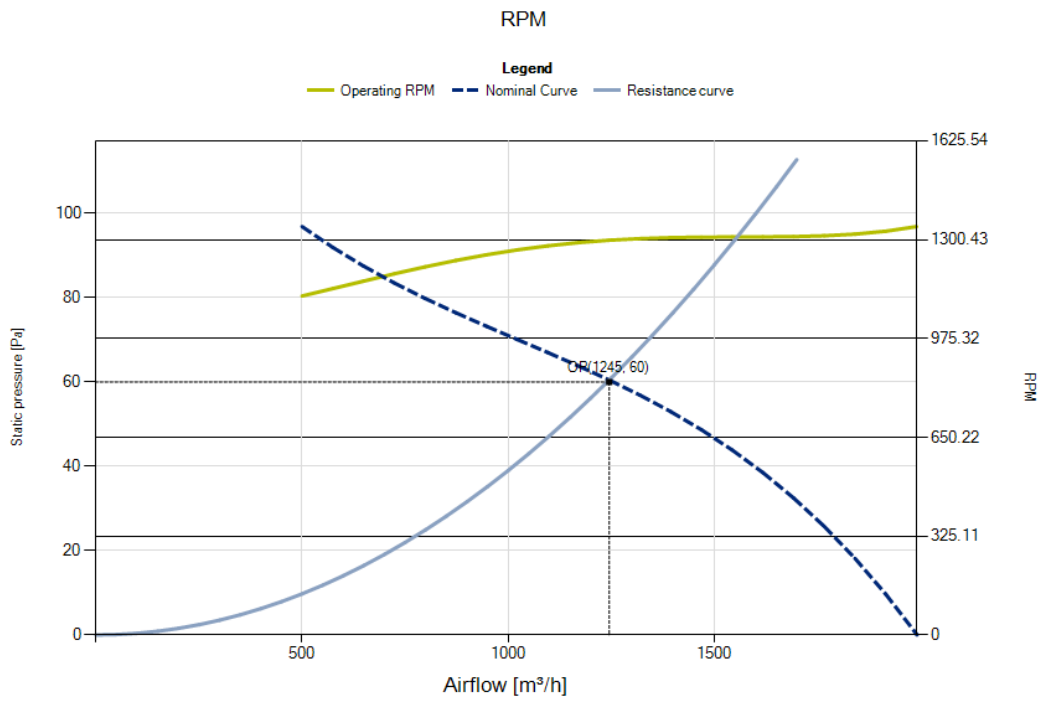


Measured according to ISO 5801, installation type A. Measured in full bell mouth without guard grill.

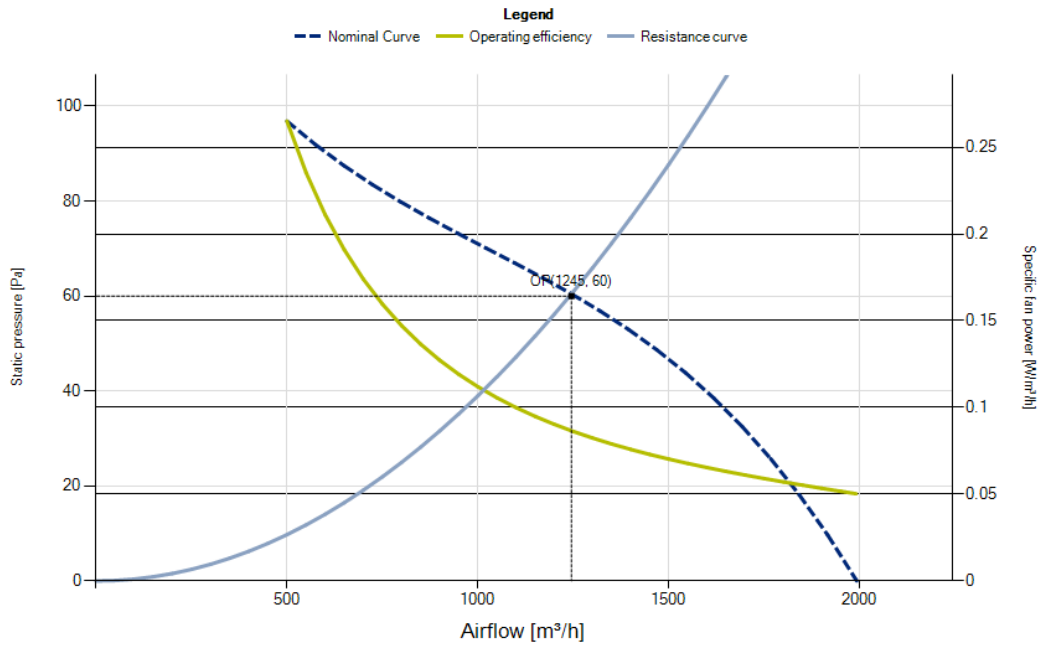


Measured according to ISO 5801, installation type A. Measured in full bell mouth without guard grill.

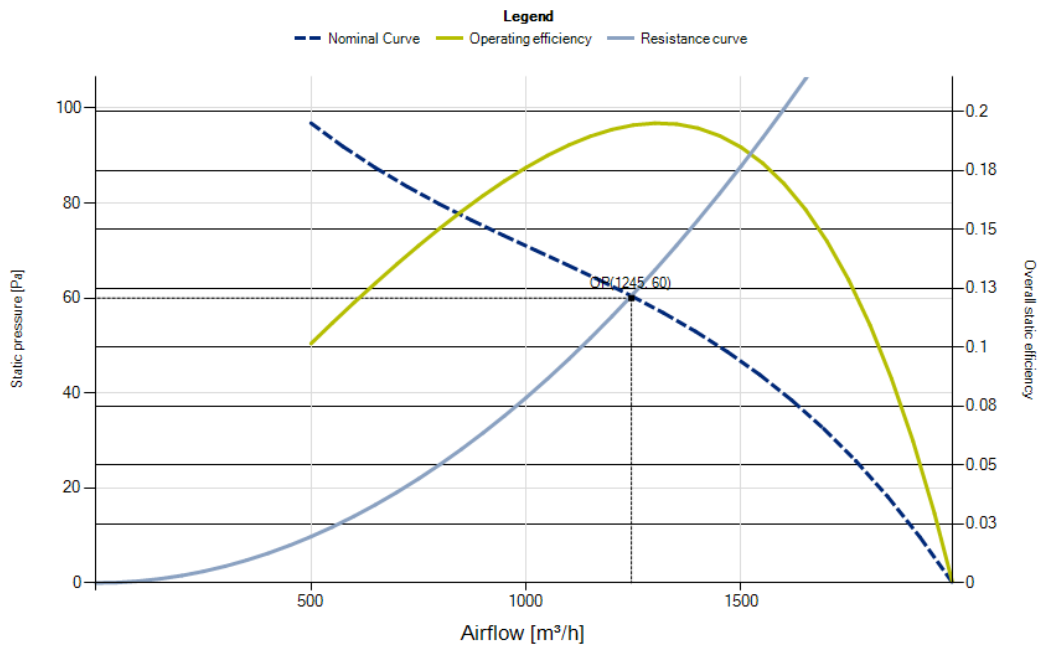




Specific fan power

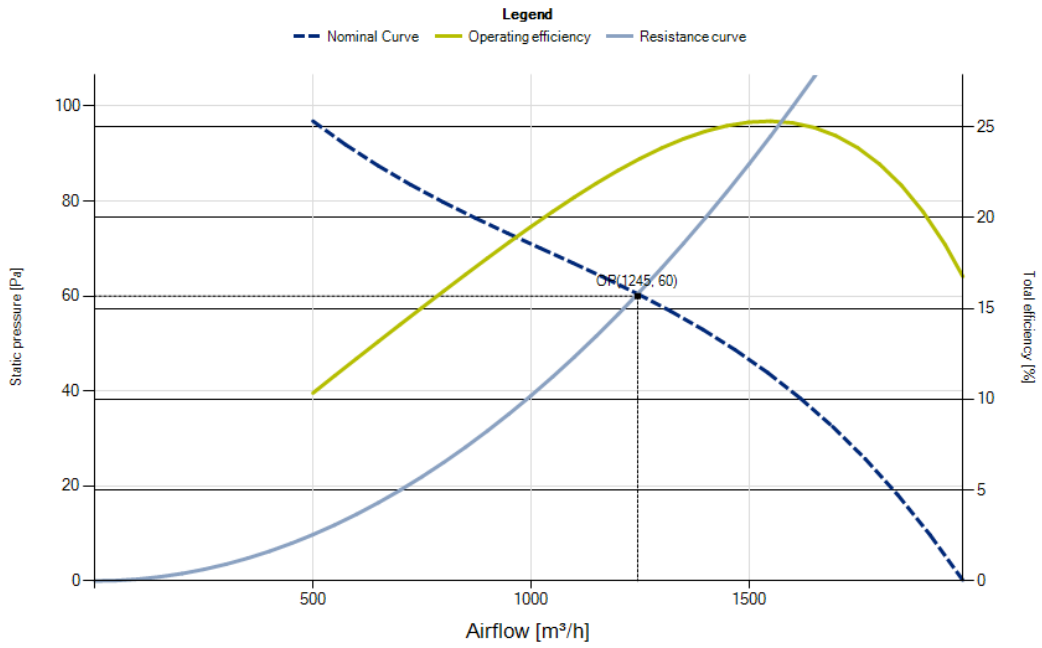


Overall static efficiency





Total efficiency



Static efficiency

