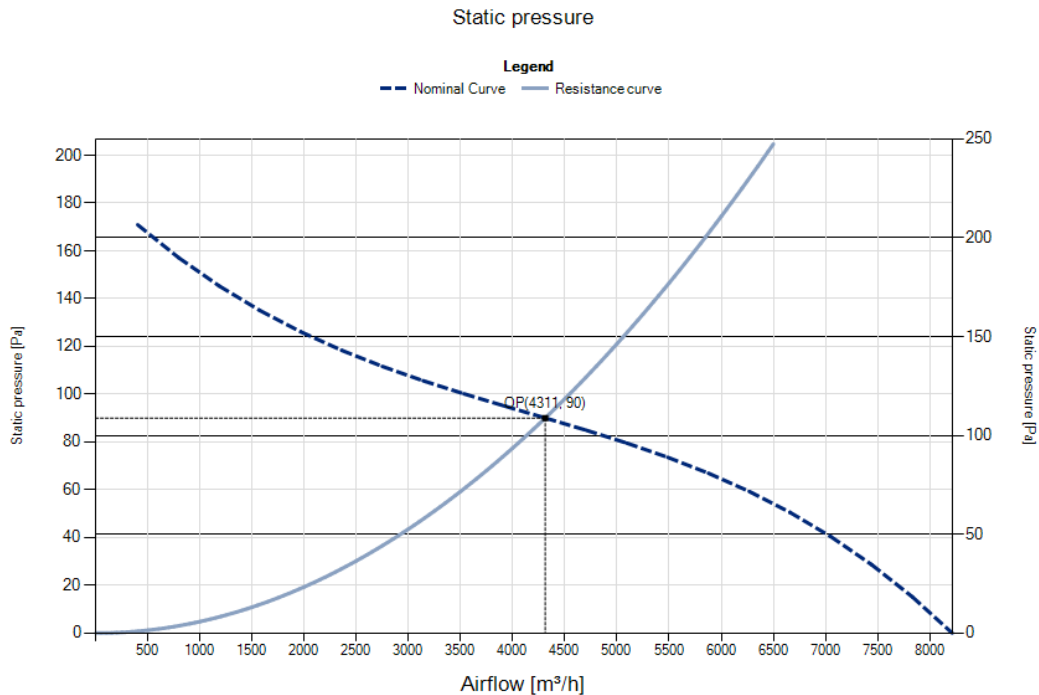


R13R-5630HA-6M-7036

Stamped Aluminium Blades with guard grill for long inlet

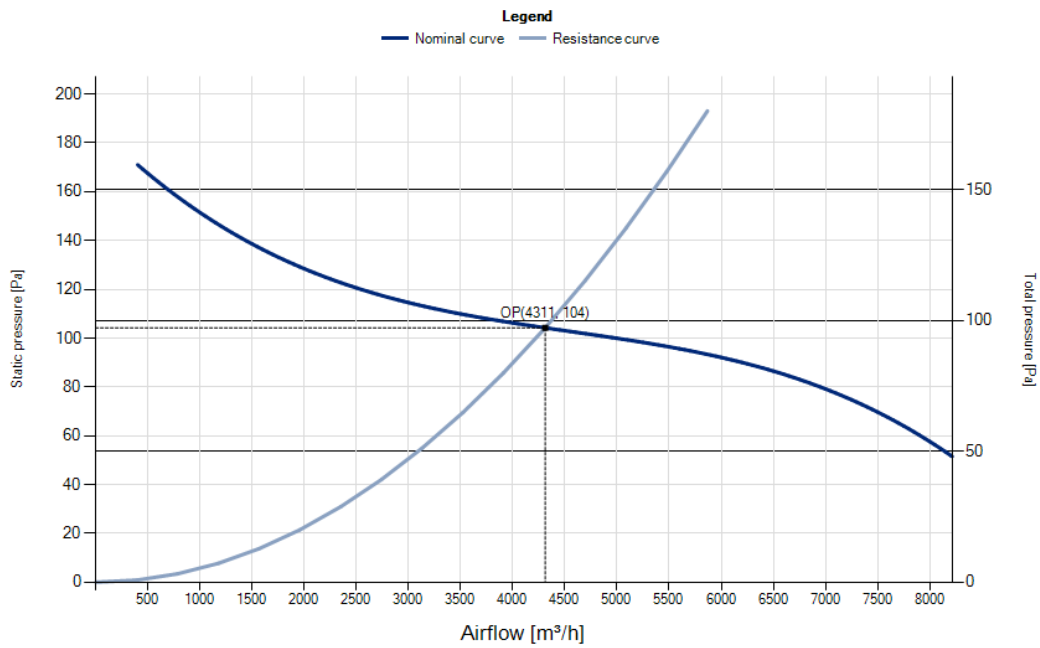
Ordering code: 0313-4-1007

Operating Point		Nominal data		Erp Data (This fan is not subject to the EU ErP regulation)	
Air flow [m3/h]	4311	Phase [~]	1	Overall efficiency [%]	N/A
Static pressure [Pa]	90	Voltage [V]	230	Measurement cat.	N/A
Density [kg/m3]	1.2	Voltage range [V]	N / A	Efficiency category	N/A
Total pressure [Pa]	104	Frequency [Hz]	50	Efficiency grade N	N/A
Rotation speed [1/min]	851	Input power [W]	420	Variable speed drive	N/A
Input power [W]	455	Input current [A]	1.9	Power input [kW]	N/A
Current [A]	2.06	Nominal speed [rpm]	865	Airflow [m3/h]	N/A
Total efficiency [%]	27	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	N/A
Static efficiency [%]	24	Max. ambient temp. [°C]	55	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]	12.50		
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]	13.3		



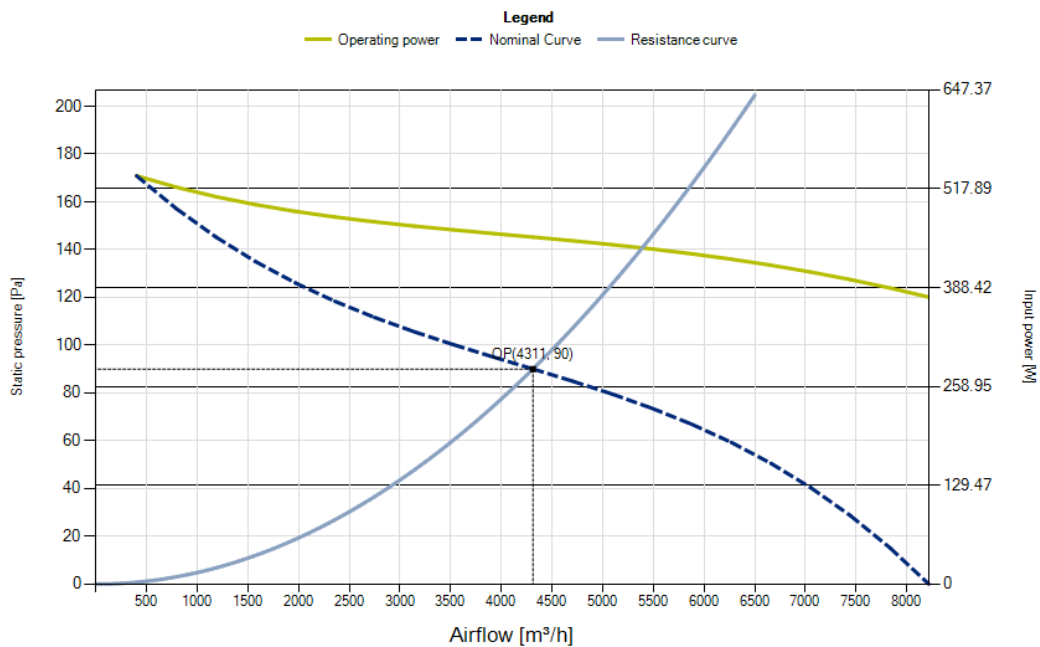
Measured in full bell mouth without guard grill. Installation category A according to ISO 5801.

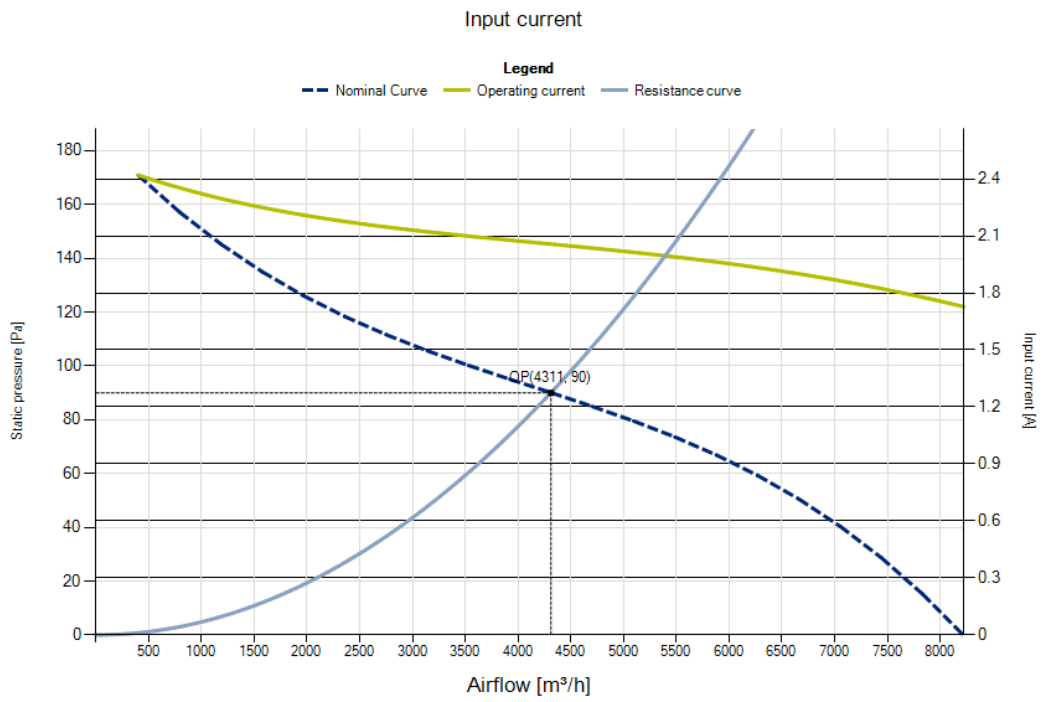
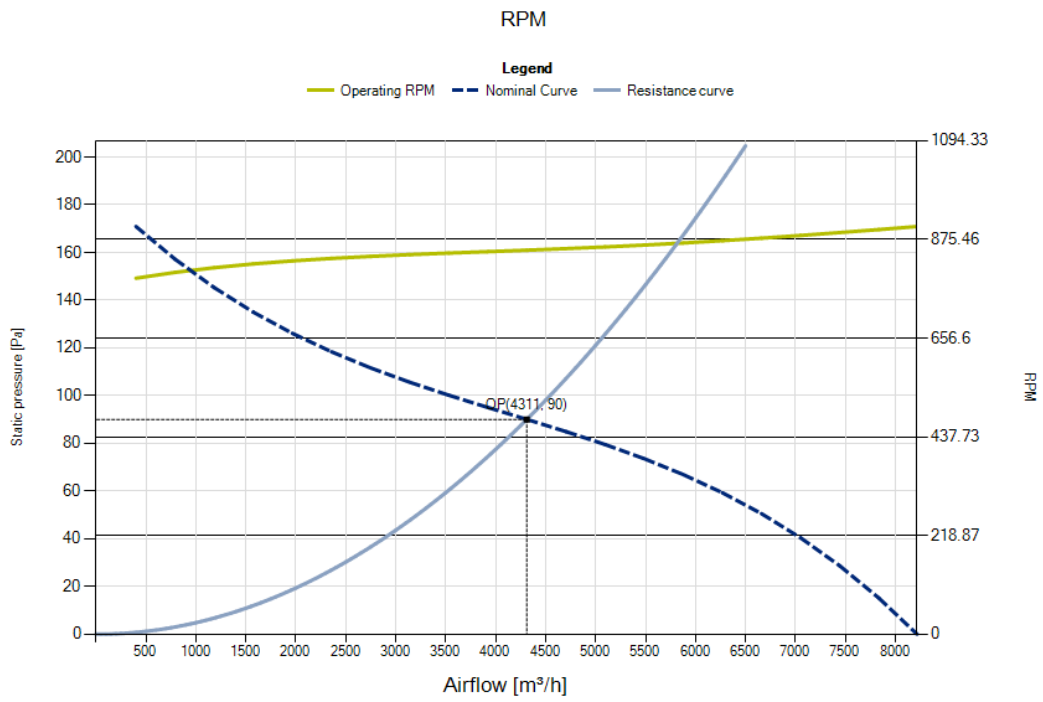
Total pressure



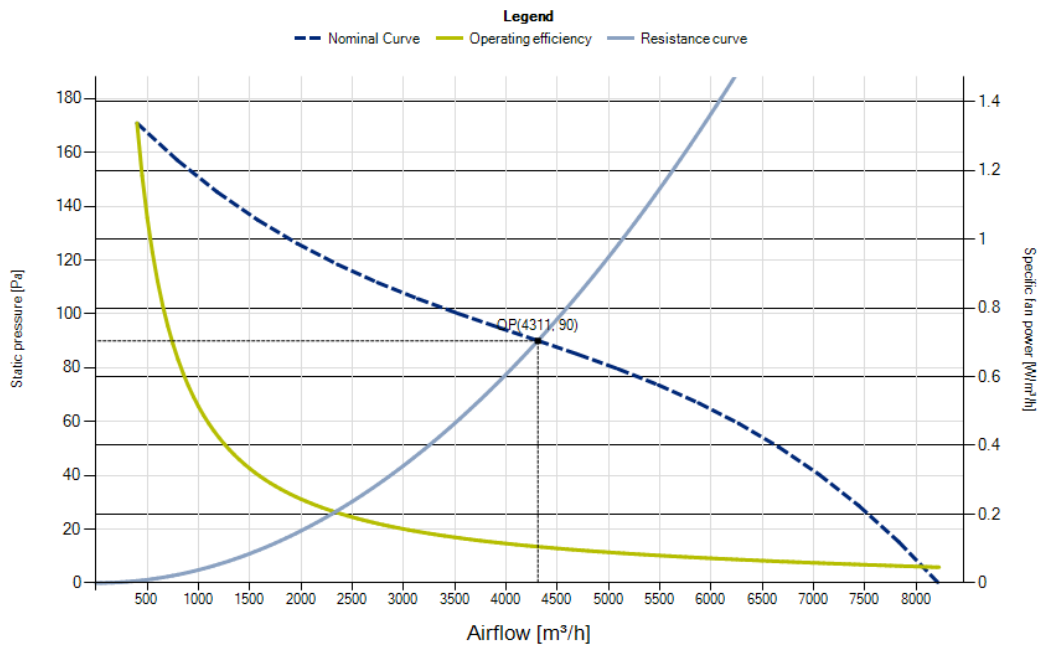
Measured in full bell mouth without guard grill. Installation category A according to ISO 5801.

Input power

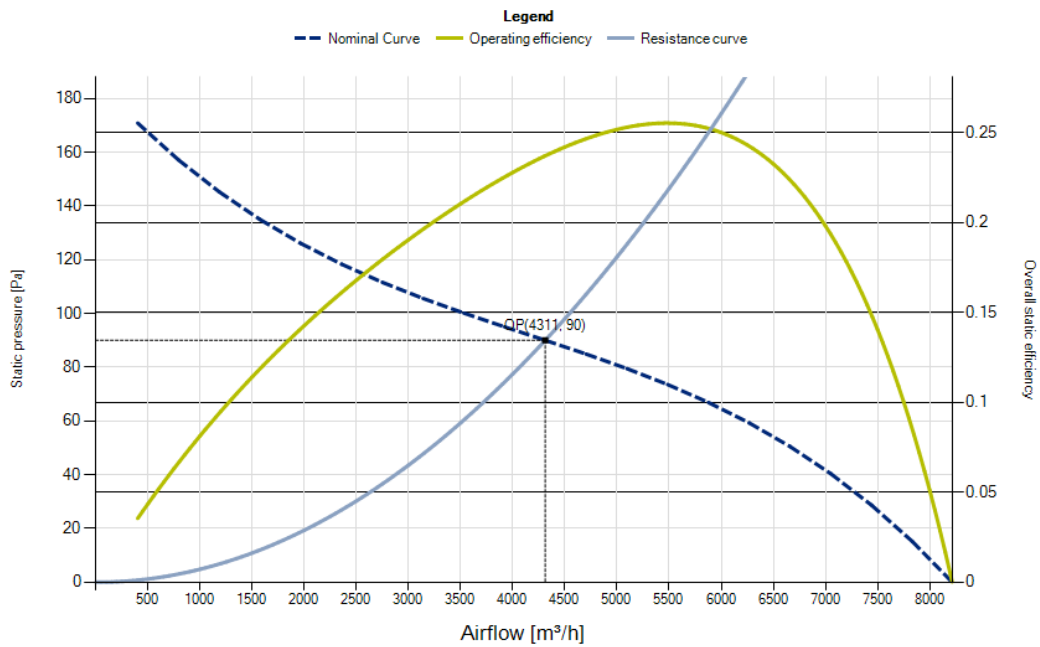




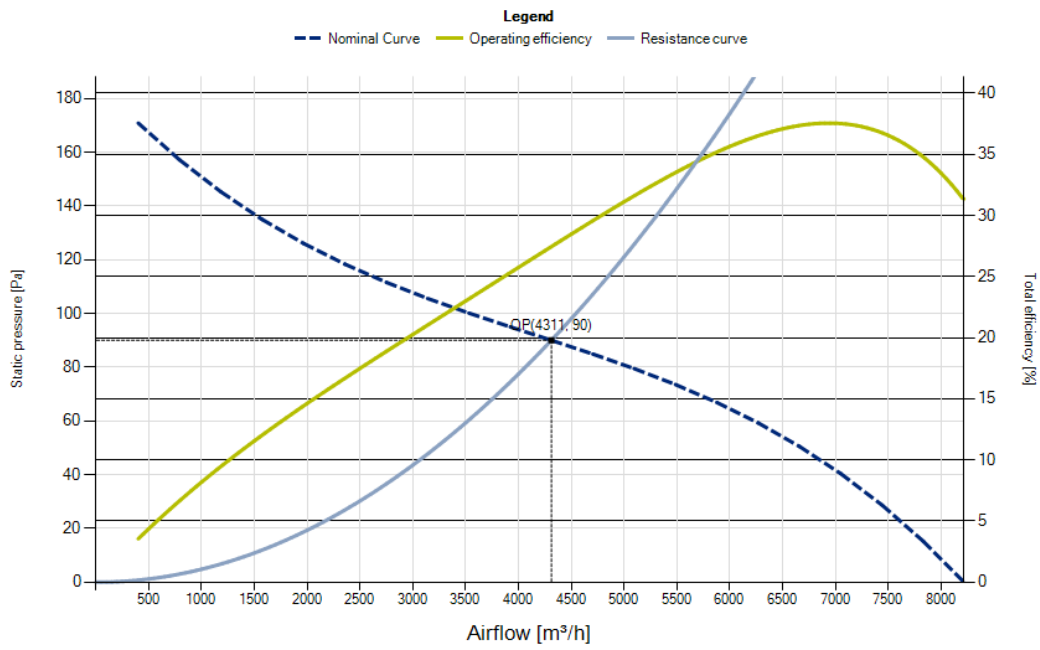
Specific fan power



Overall static efficiency



Total efficiency



Static efficiency

