

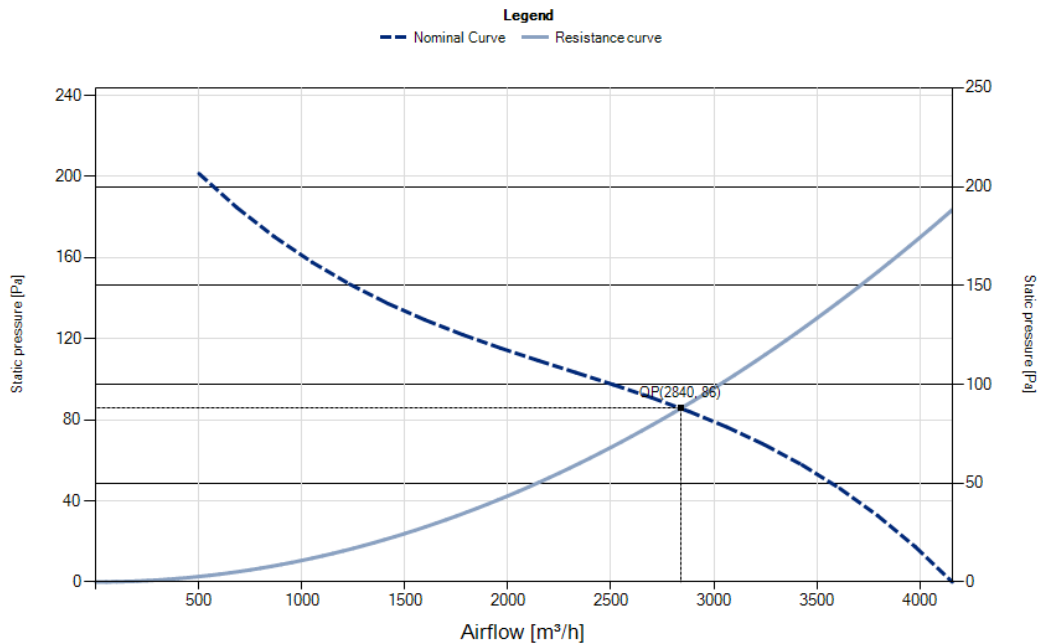
R11R-4030P-4T2-3830

Stamped Aluminium Blades with guard grill for short inlet

Ordering code: 0311-4-0042

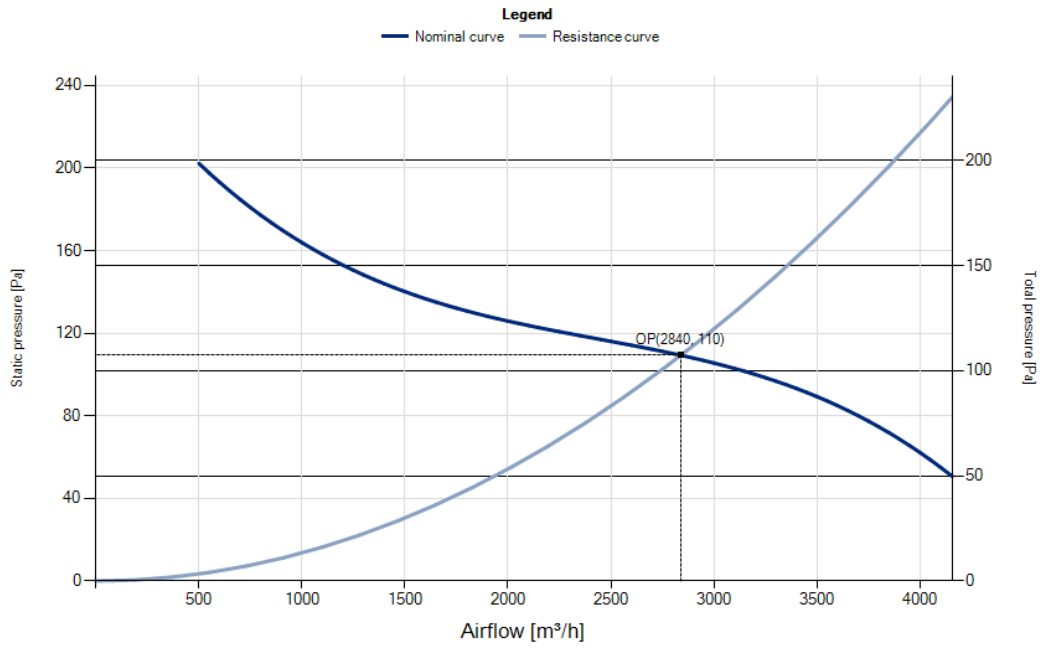
Operating Point		Nominal data		Erp Data	
Air flow [m3/h]	2840	Phase [~]	3	Overall efficiency [%]	31.3
Static pressure [Pa]	86	Voltage [V]	400 / 400	Measurement cat.	A
Density [kg/m3]	1.2	Voltage range [V]	N / A	Efficiency category	static
Total pressure [Pa]	109	Frequency [Hz]	50 / 50	Efficiency grade N	41.8
Rotation speed [1/min]	1334	Input power [W]	195 / 130	Variable speed drive	NO
Input power [W]	228	Input current [A]	0.34 / 0.21	Power input [kW]	0.22
Current [A]	0.4	Nominal speed [rpm]	1320 / 1000	Airflow [m3/h]	2840
Total efficiency [%]	38	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	90
Static efficiency [%]	30	Max. ambient temp. [°C]	70	Rotational Speed [rpm]	1332
Sound power Outlet [dB]	0	Protection class	IP54	Specific ratio	1.00
Weighted sound power Outlet [dB(A)]	0	Insulation class	155		
Sound power inlet [dB]	0	Capacitor [µF/450V]	N / A		
Weighted sound power inlet [dB(A)]	0	K. Value	N / A		
Sound pressure [dB]	0	Connection	D / Y		
Weighted sound pressure [dB(A)]	0	Weight [Kg]	5.7		

Static pressure



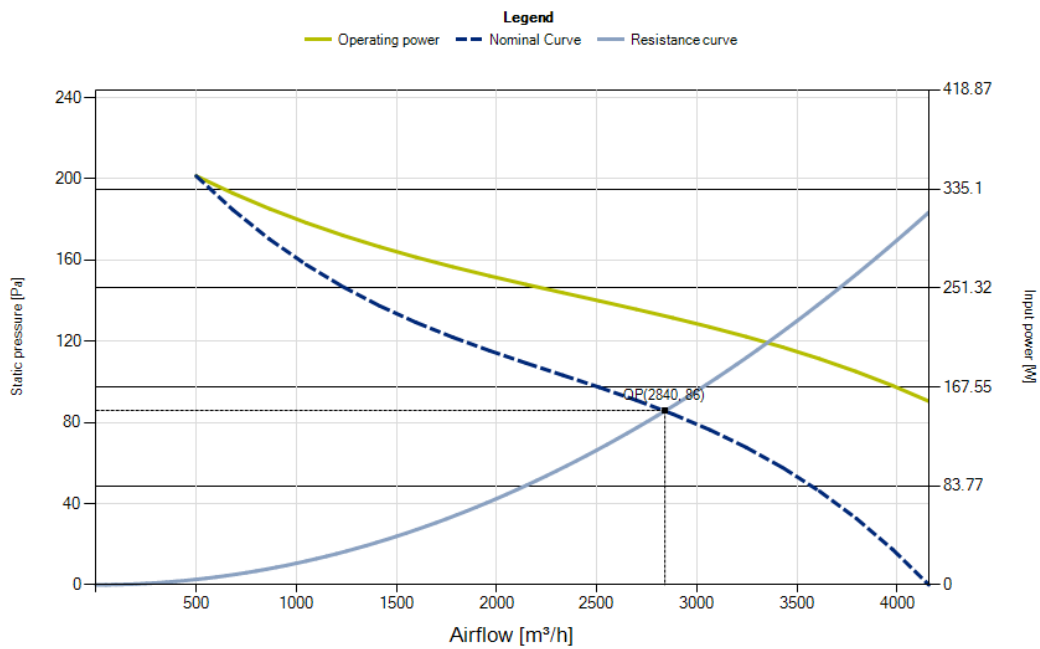
Measured in full bell mouth without guard grill. Installation category A according to ISO 5801.

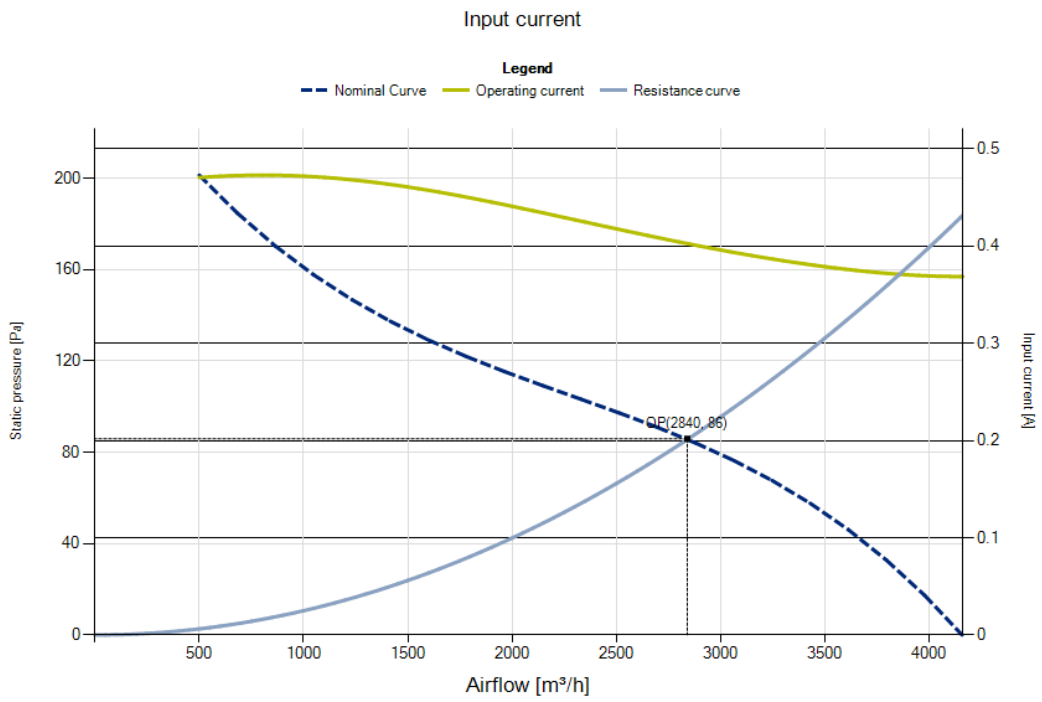
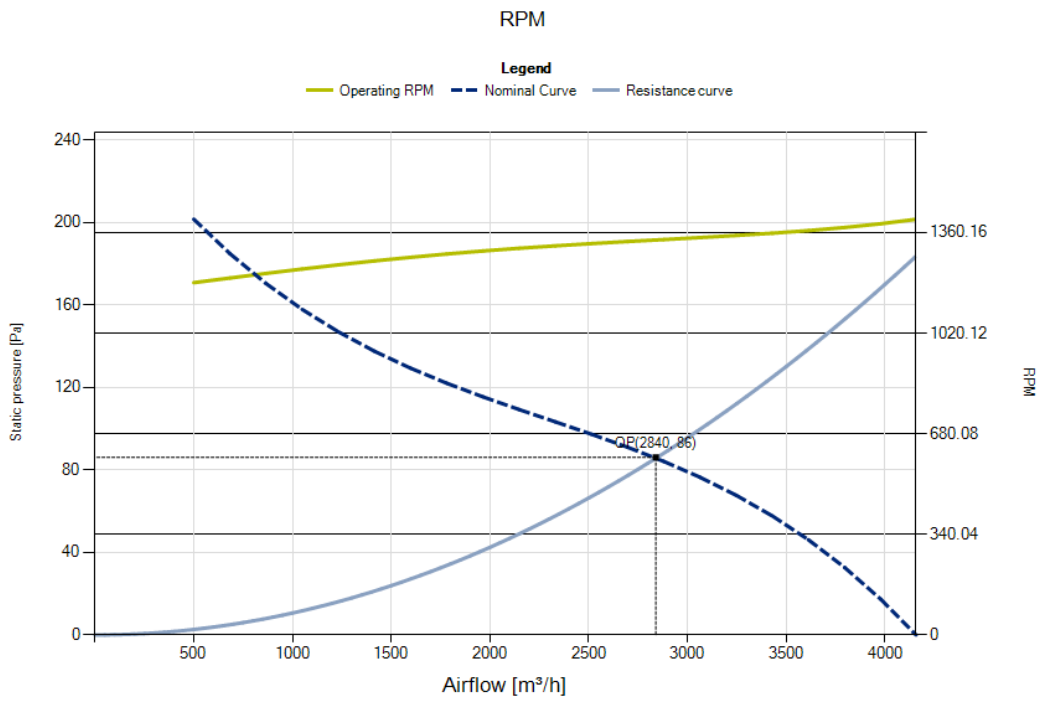
Total pressure



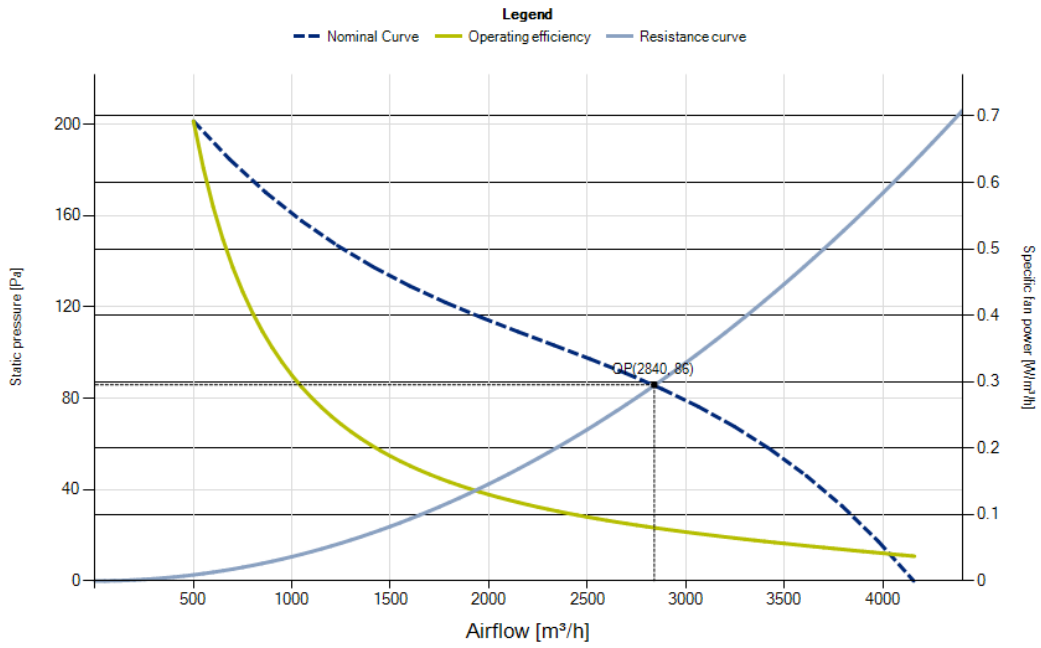
Measured in full bell mouth without guard grill. Installation category A according to ISO 5801.

Input power

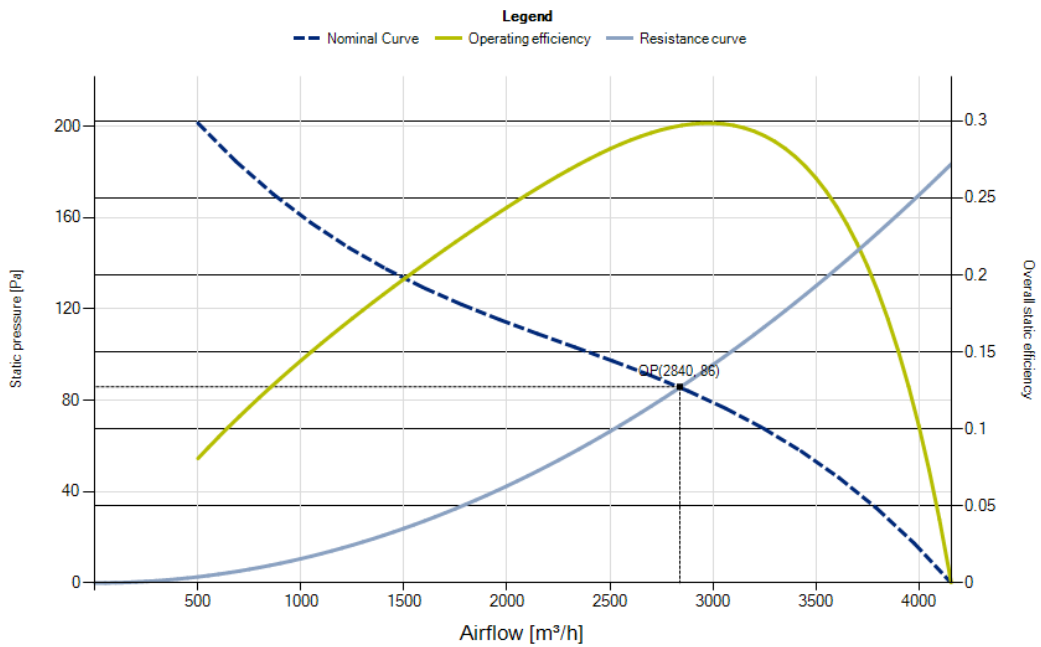




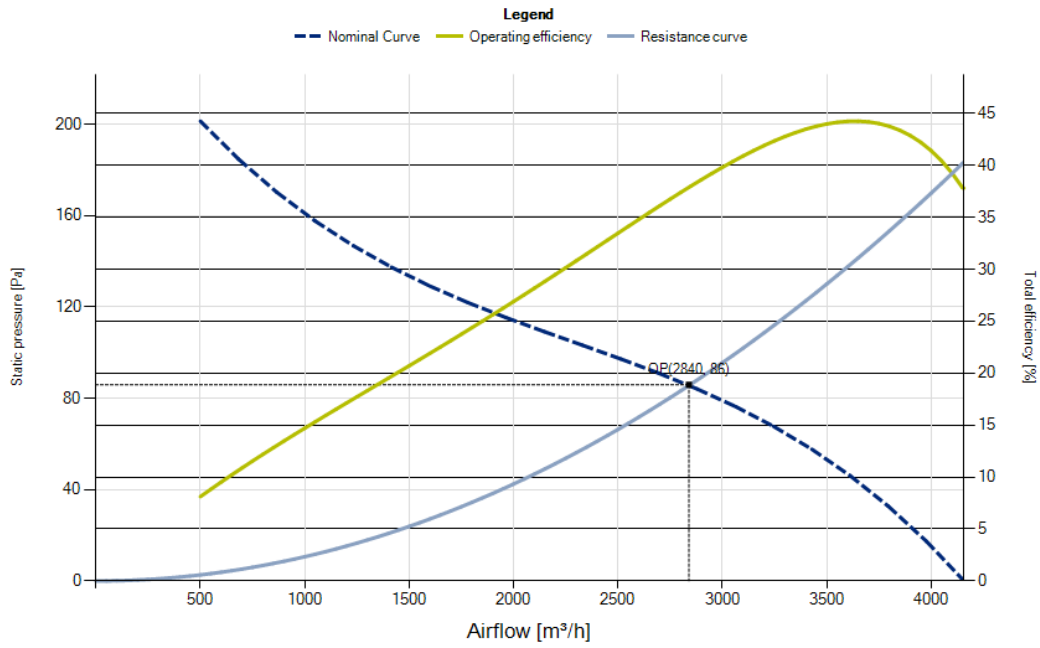
Specific fan power



Overall static efficiency



Total efficiency



Static efficiency

