

#1 DATA SHEET

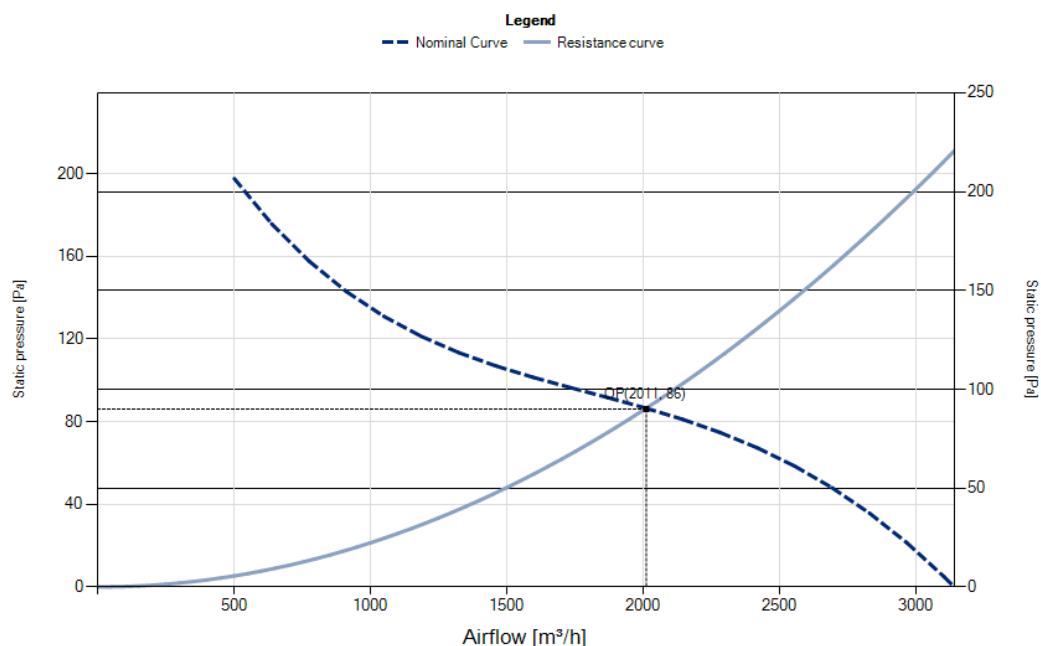
R11R-3530P-4M-3852

Stamped Steel Blades with guard grill for short inlet

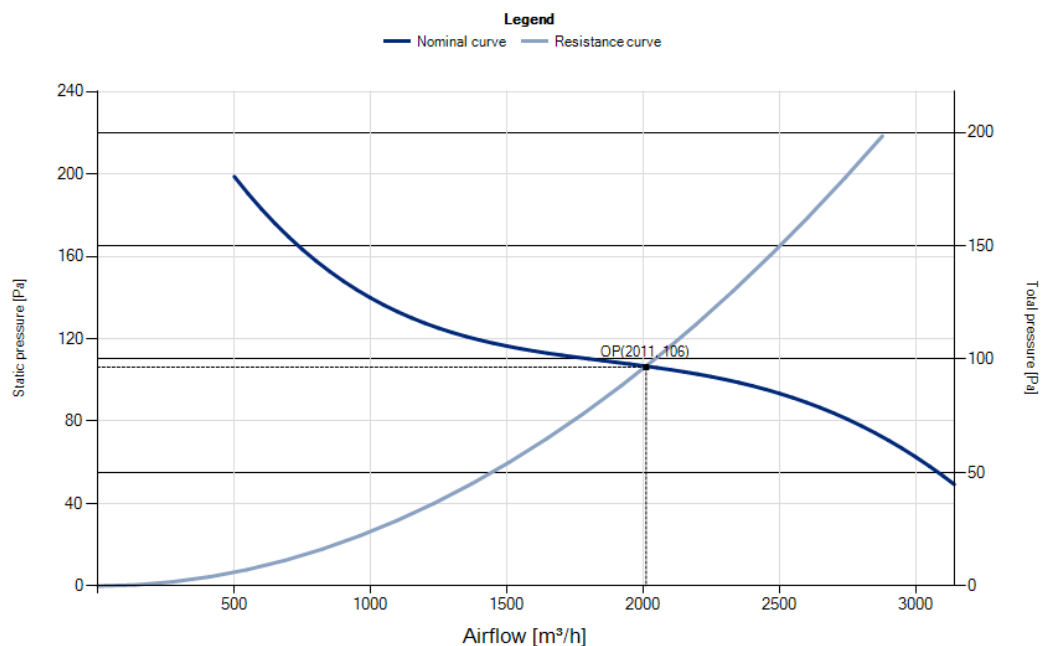
Ordering code: 0311-4-0404

Operating Point		Nominal data		Erp Data	
Air flow [m3/h]	2011	Phase [~]	1	Overall efficiency [%]	29.0
Static pressure [Pa]	86	Voltage [V]	230 / 230	Measurement cat.	A
Density [kg/m3]	1.2	Voltage range [V]	N / A	Efficiency category	static
Total pressure [Pa]	107	Frequency [Hz]	50 / 60	Efficiency grade N	40.2
Rotation speed [1/min]	1410	Input power [W]	175 / 210	Variable speed drive	NO
Input power [W]	176	Input current [A]	0.80 / 1.15	Power input [kW]	0.17
Current [A]	0.8	Nominal speed [rpm]	1410 / 1570	Airflow [m3/h]	2011
Total efficiency [%]	34	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	93
Static efficiency [%]	27	Max. ambient temp. [°C]	50	Rotational Speed [rpm]	1411
Sound power [dB]	0	Protection class	IP54	Specific ratio	1.00
Weighted sound power [dB(A)]	0	Insulation class	155		
Sound pressure [dB]	0	Capacitor [μF/450V]	4.00		
Weighted sound pressure [dB(A)]	0	K. Value	N / A		
		Connection	N / A		
		Weight [Kg]	6.0		

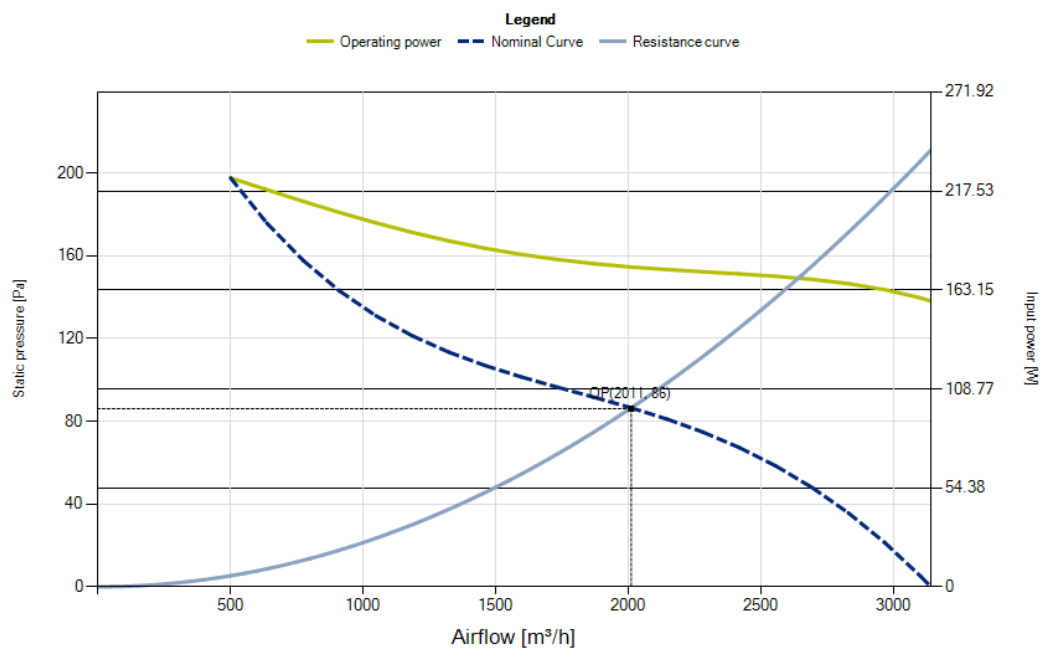
Static pressure

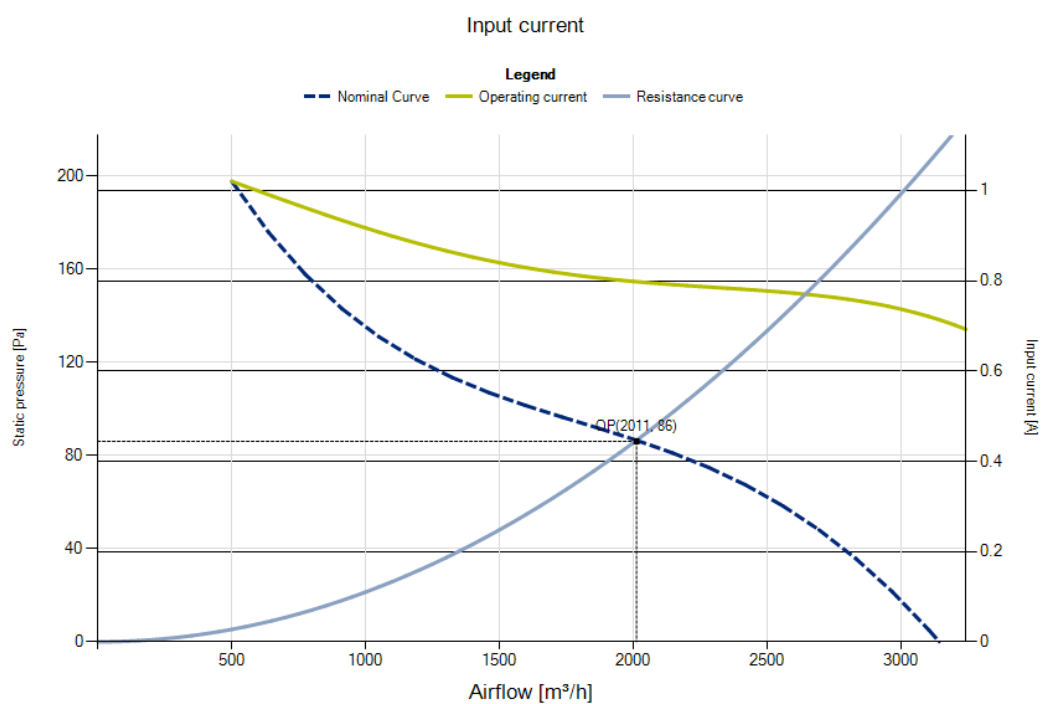
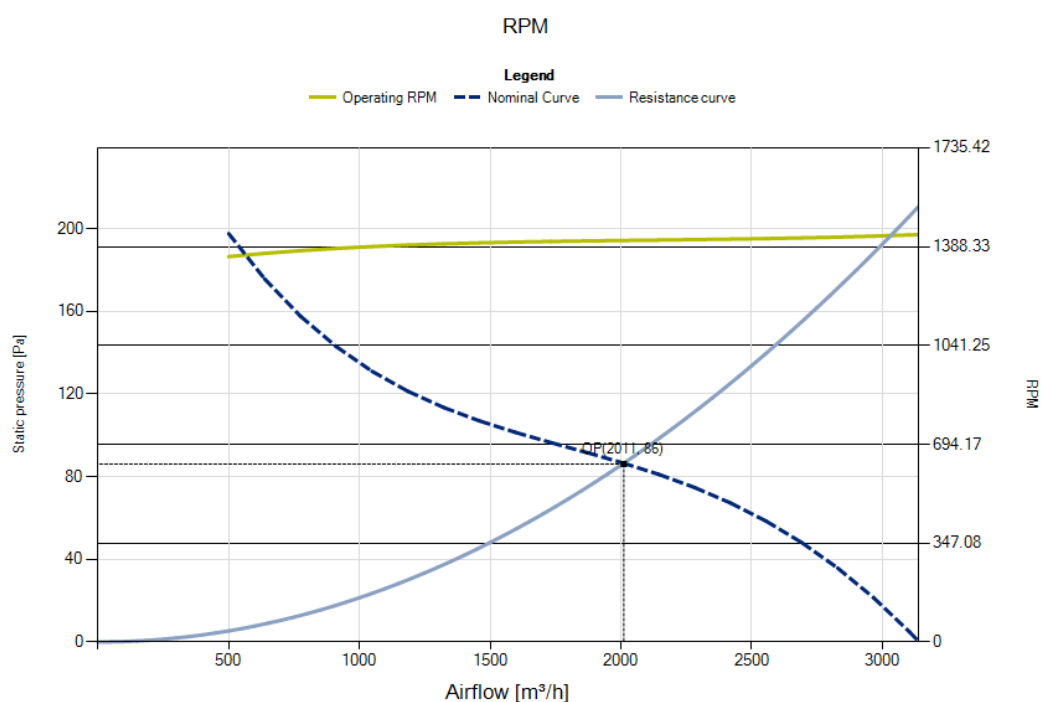


Total pressure

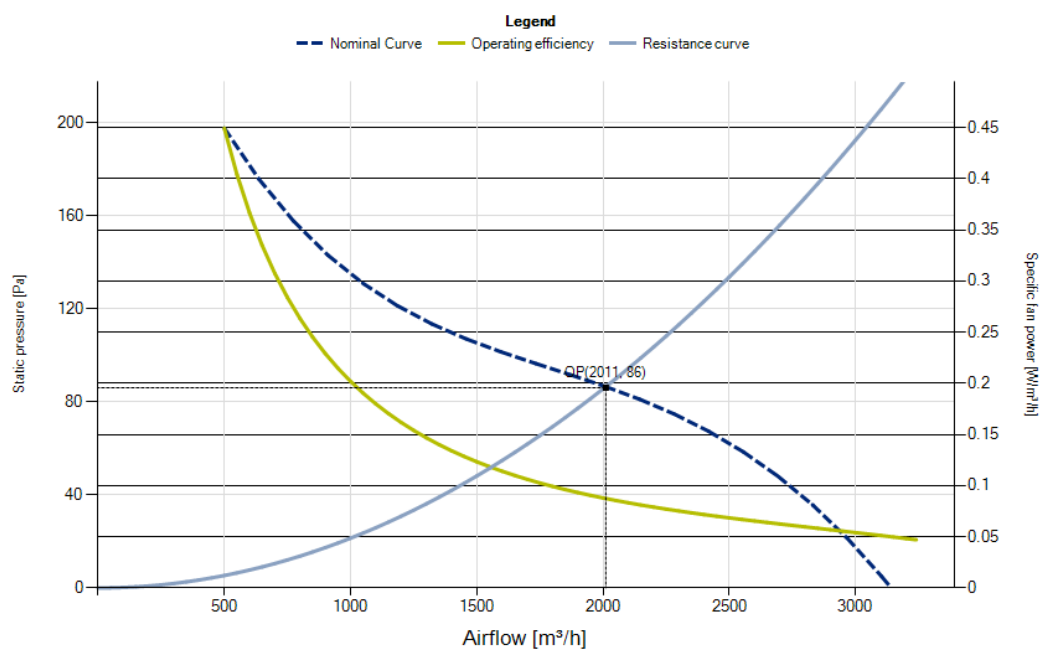


Input power





Specific fan power



Overall static efficiency

