

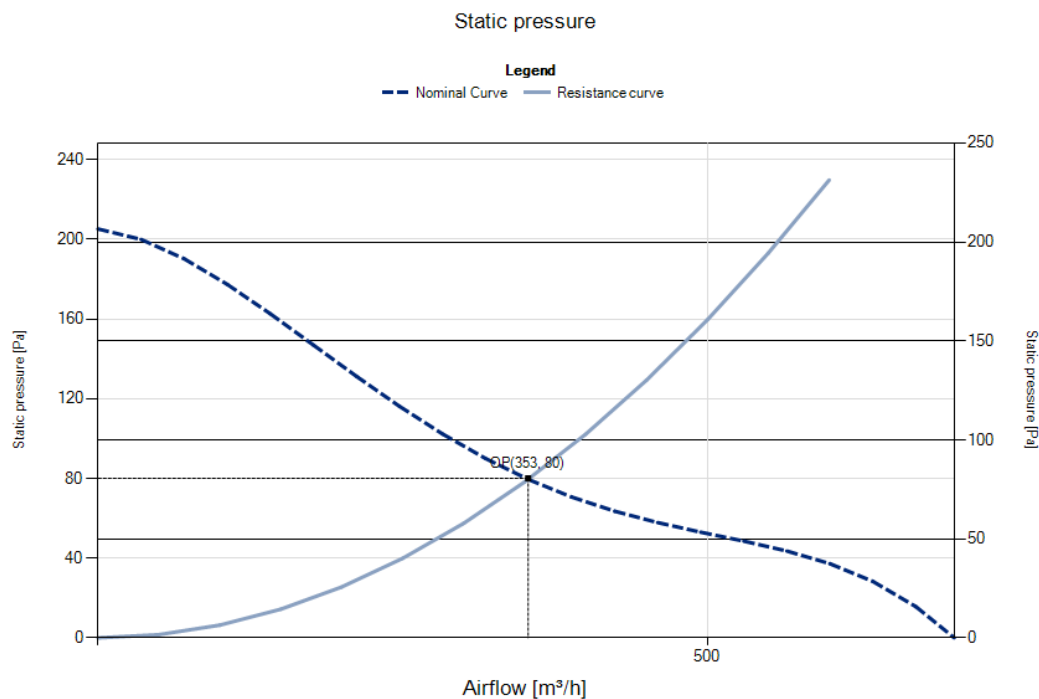
#1 DATA SHEET

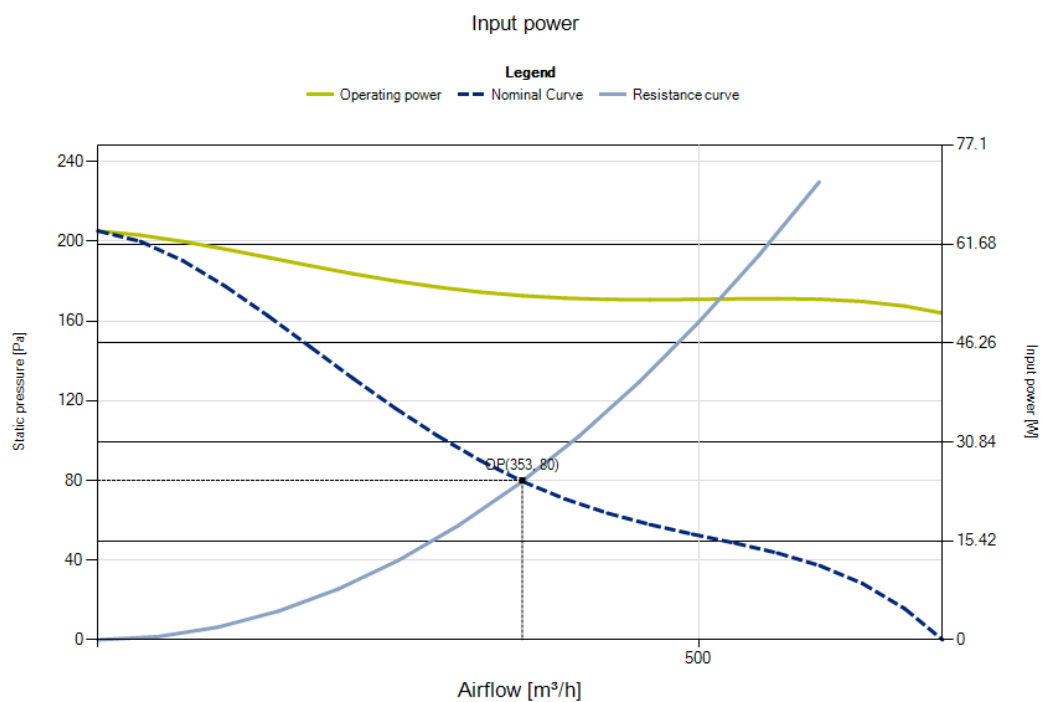
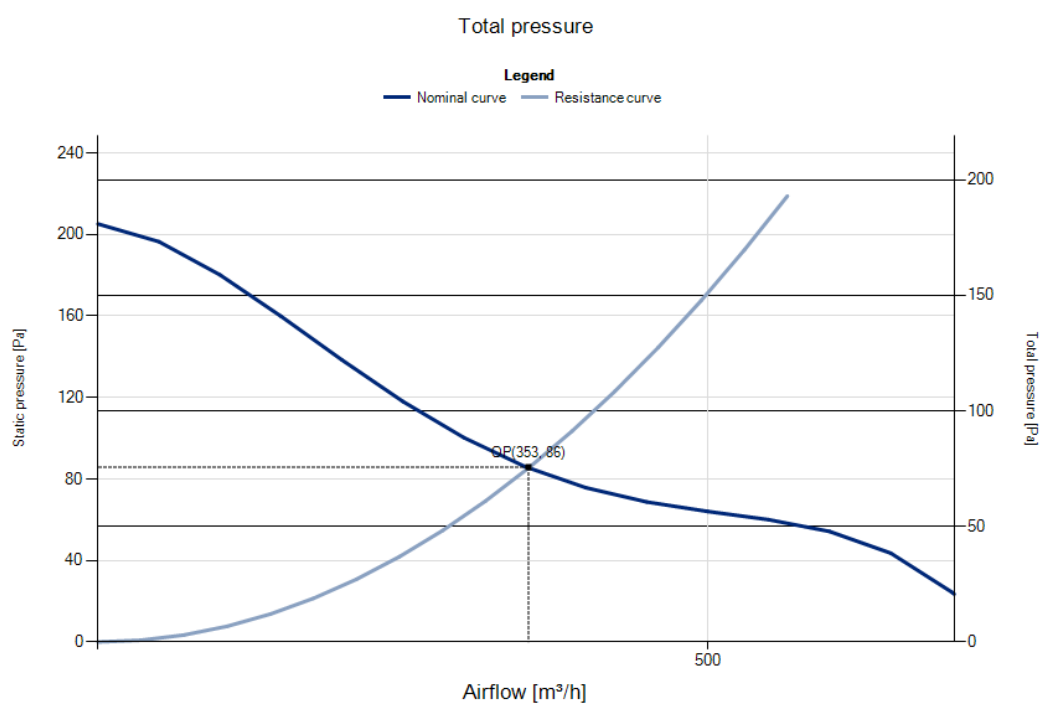
R09P-2025P-2M-1511

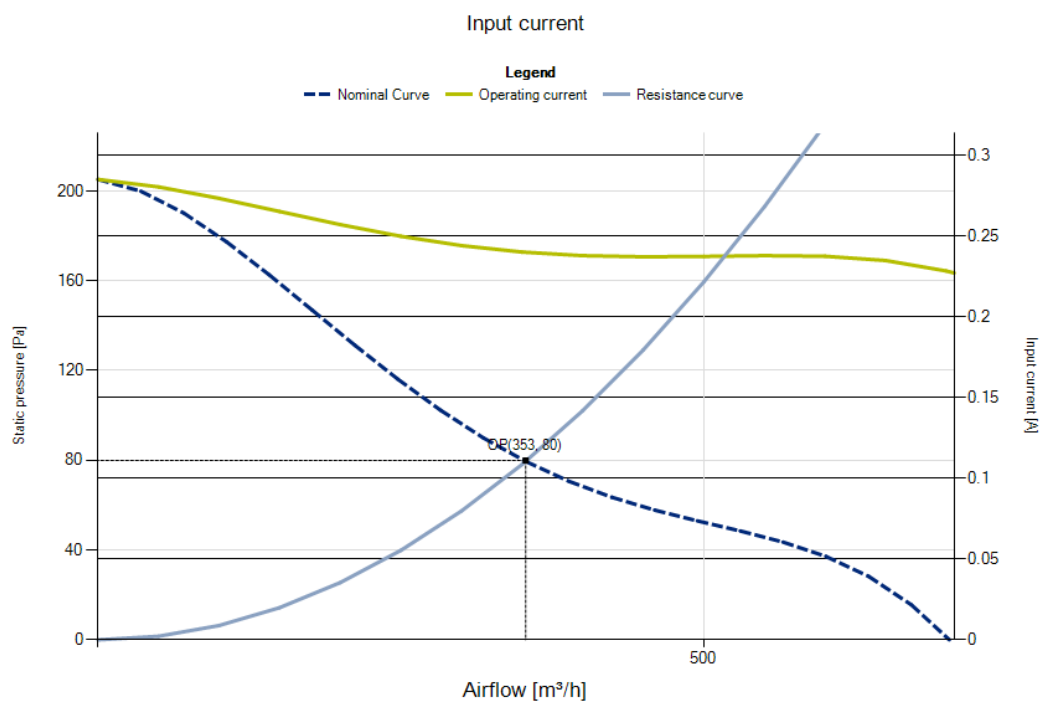
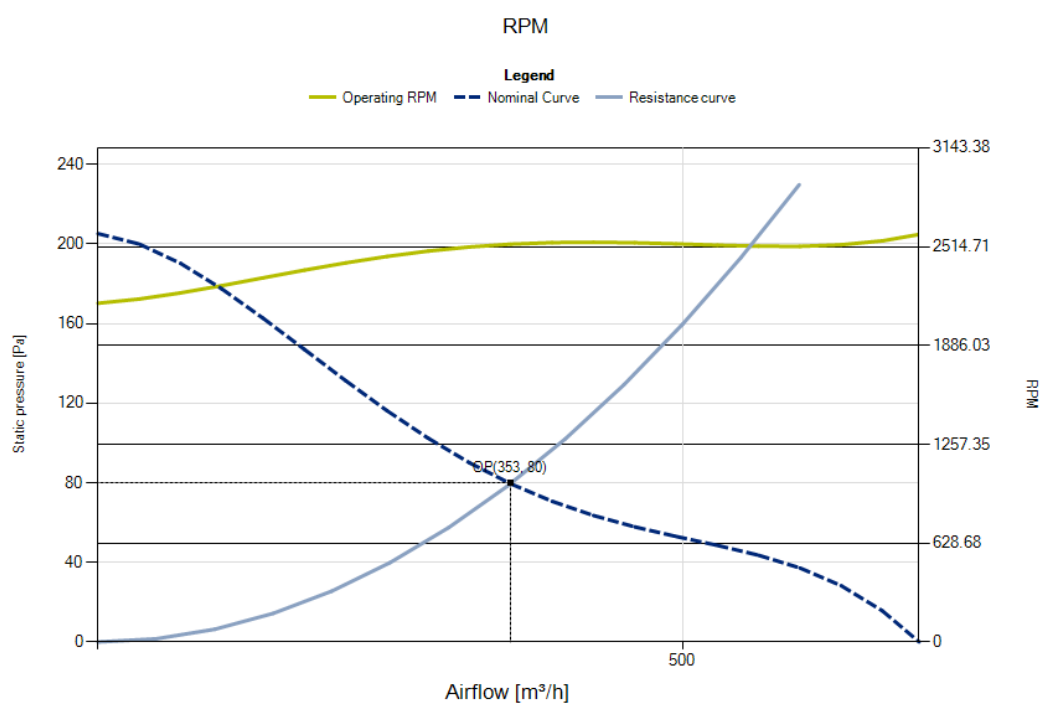
Stamped Steel Blades with guard grill and wall plate long inlet

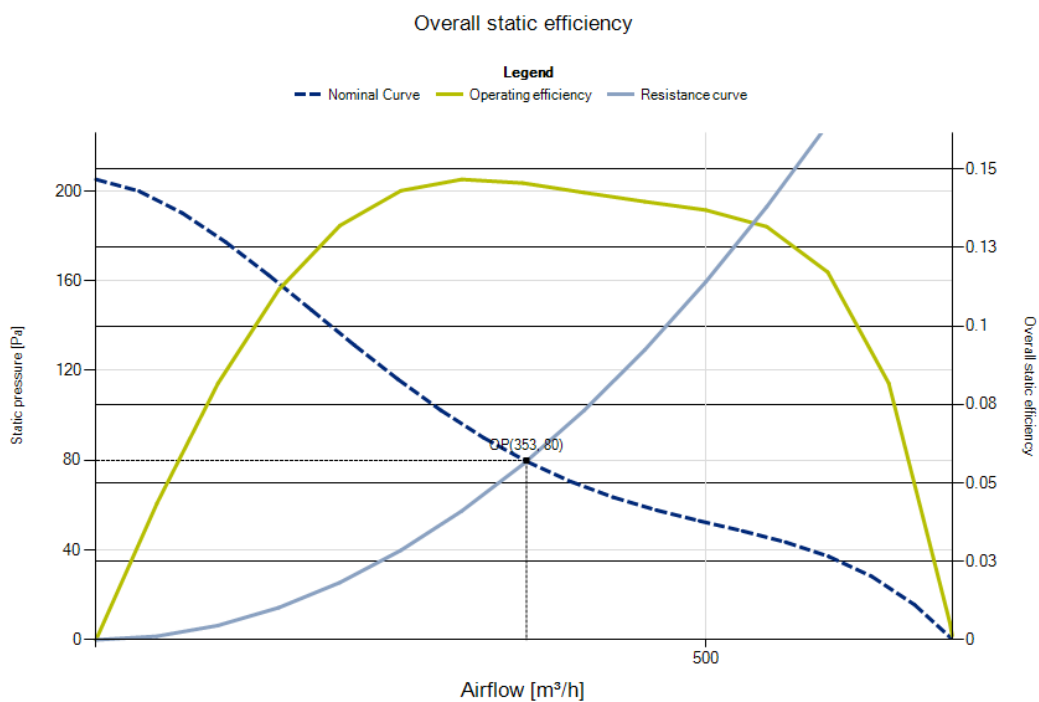
Ordering code: 0309-4-0171

Operating Point		Nominal data		Erp Data (This fan is not subject to the EU ErP regulation)	
Air flow [m3/h]	353	Phase [~]	1	Overall efficiency [%]	N/A
Static pressure [Pa]	80	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]	85	Frequency [Hz]	50 / 60	Efficiency grade N	N/A
Rotation speed [1/min]	2530	Input power [W]	45 / 55	Variable speed drive	N/A
Input power [W]	54	Input current [A]	0.21 / 0.24	Power input [kW]	N/A
Current [A]	0.24	Nominal speed [rpm]	2580 / 2850	Airflow [m3/h]	N/A
Total efficiency [%]	16	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	N/A
Static efficiency [%]	15	Max. ambient temp. [°C]	70	Rotational Speed [rpm]	N/A
Sound power [dB]	0	Protection class	IP44	Specific ratio	N/A
Weighted sound power [dB(A)]	0	Insulation class	155		
Sound pressure [dB]	0	Capacitor [μF/450V]	1.50		
Weighted sound pressure [dB(A)]	0	K. Value	N / A		
		Connection	N / A		
		Weight [Kg]	2.3		









Hidria d.o.o., subsidiary Spodnja Idrija Spodnja Kanonija 23, Slovenia, T: +386 5375 6000, E: sales.movent@hidria.com

