

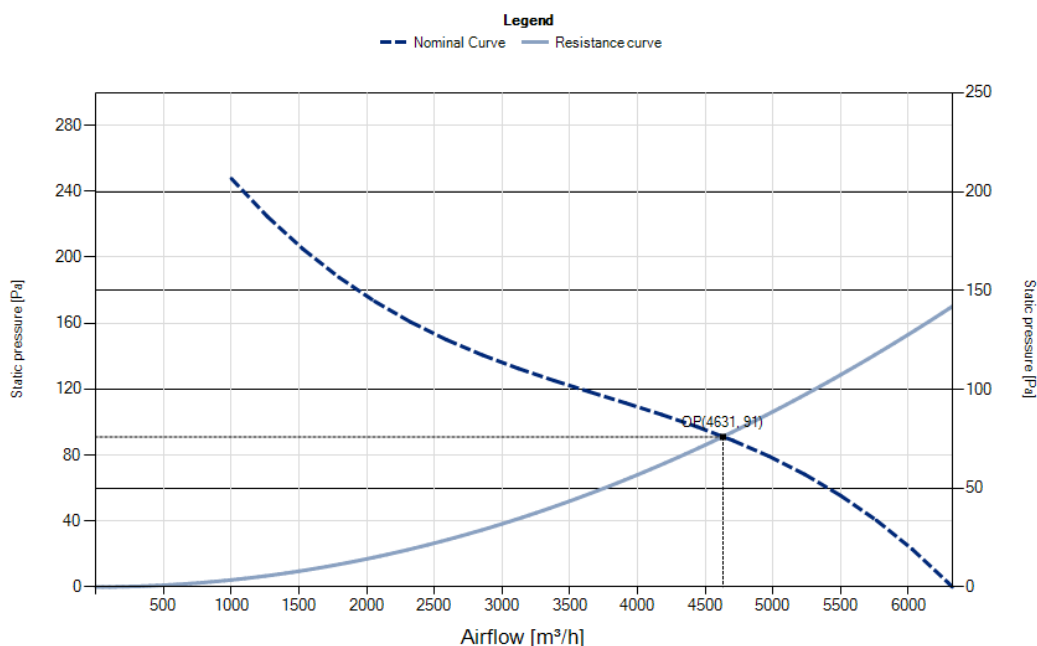
R13R-4530HA-4T2-5059

Stamped Aluminium Blades with guard grill short inlet

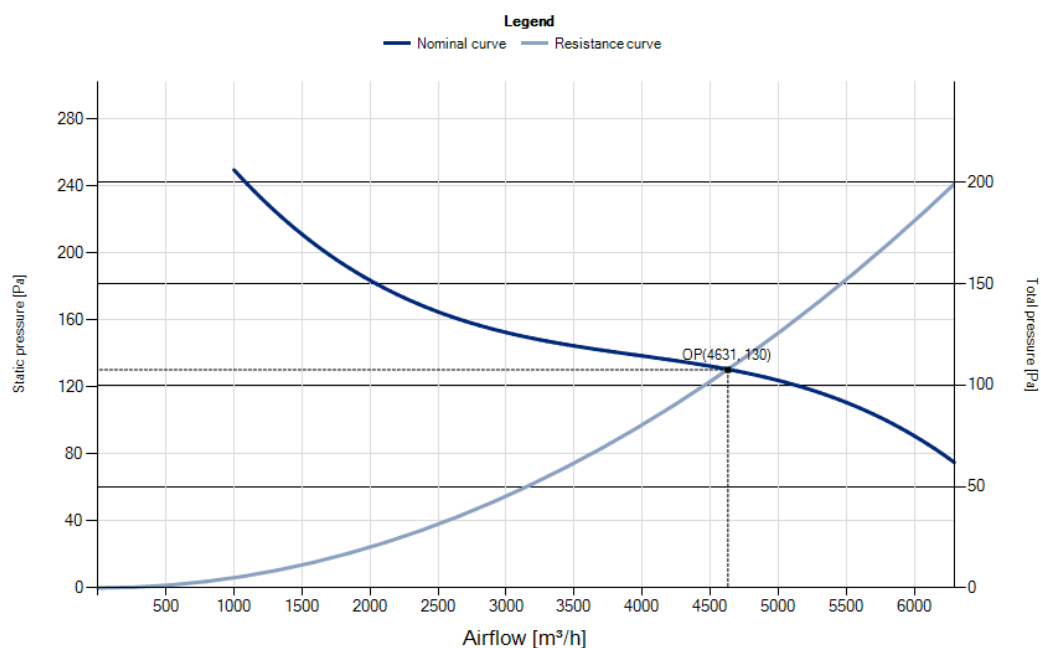
Ordering code: 0313-4-1152

Operating Point		Nominal data		Erp Data	
Air flow [m3/h]	4631	Phase [~]	3	Overall efficiency [%]	29.3
Static pressure [Pa]	91	Voltage [V]	400 / 400	Measurement cat.	A
Density [kg/m3]	1.2	Voltage range [V]	N / A	Efficiency category	static
Total pressure [Pa]	131	Frequency [Hz]	50 / 50	Efficiency grade N	37.5
Rotation speed [1/min]	1380	Input power [W]	465 / 330	Variable speed drive	NO
Input power [W]	463	Input current [A]	0.95 / 0.5	Power input [kW]	0.50
Current [A]	1.11	Nominal speed [rpm]	1400 / 1260	Airflow [m3/h]	4631
Total efficiency [%]	36	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	118
Static efficiency [%]	25	Max. ambient temp. [°C]	70	Rotational Speed [rpm]	1372
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]	N / A		
Weighted sound pressure [dB(A)]	0	K. Value	N / A		
		Connection	D / Y		
		Weight [Kg]	11.0		

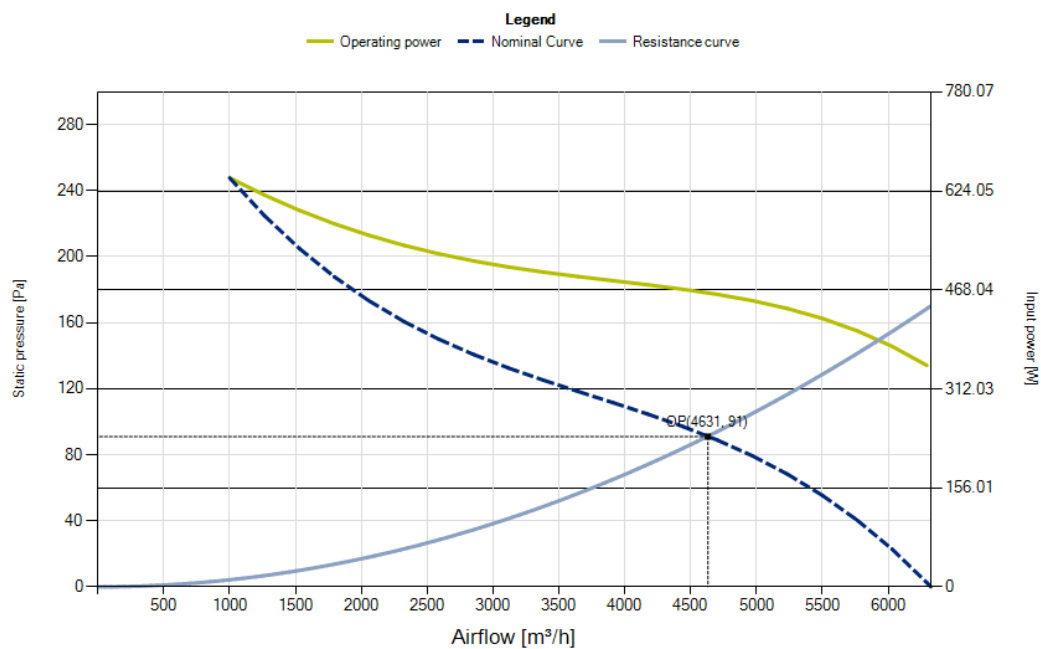
Static pressure

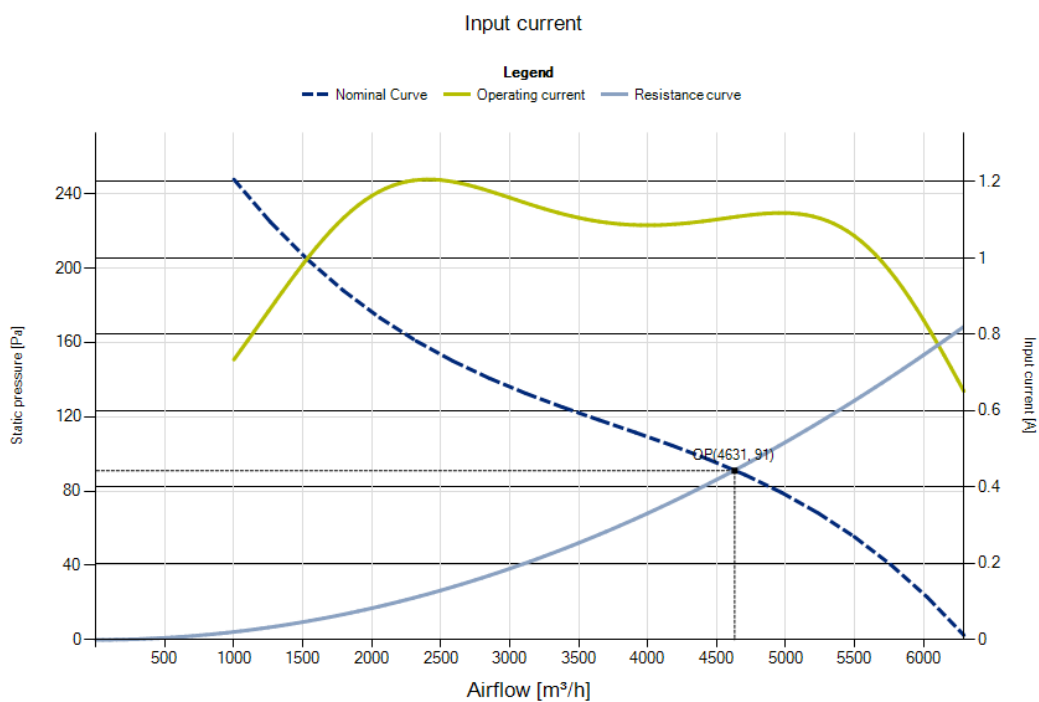
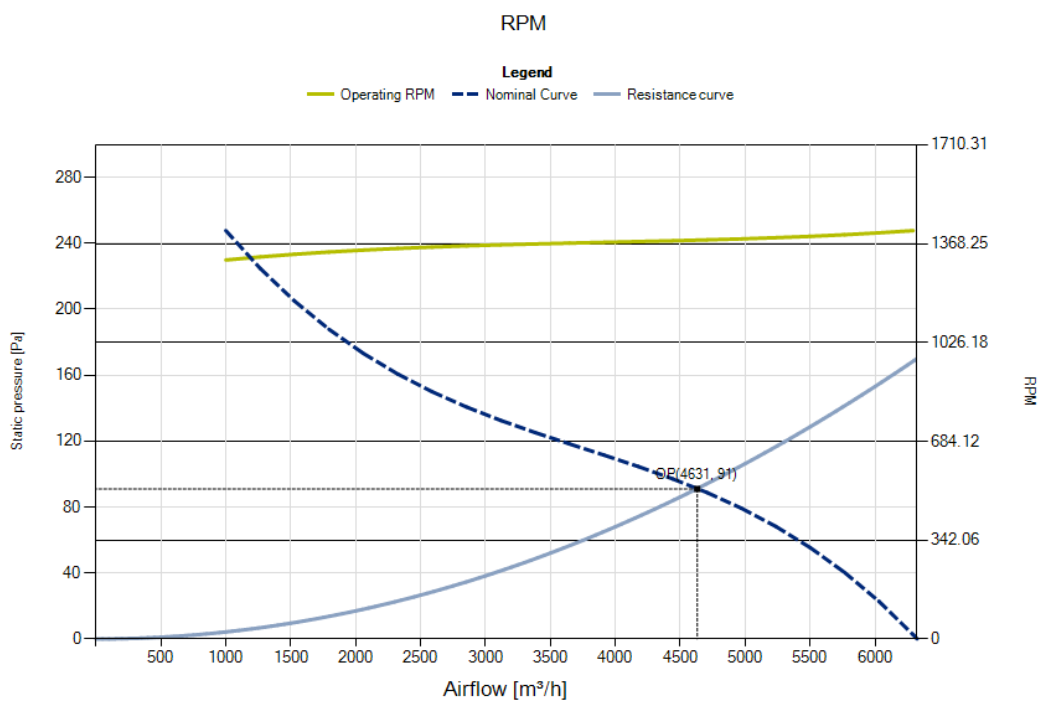


Total pressure

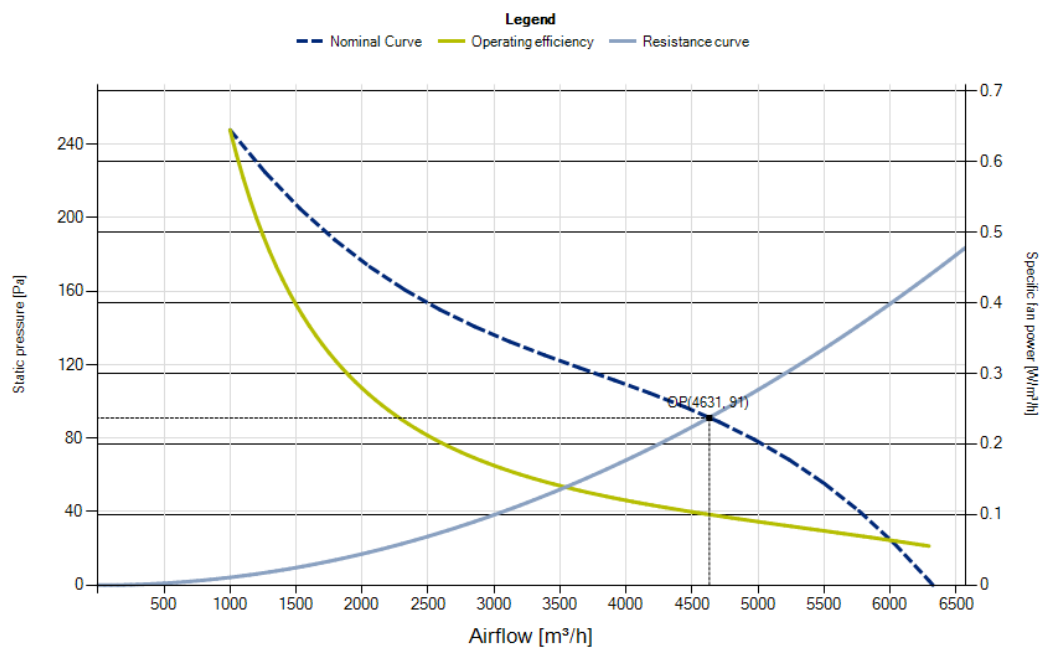


Input power





Specific fan power



Overall static efficiency

