

E FLOW TECHNOLOGIES  
INTRODUCES

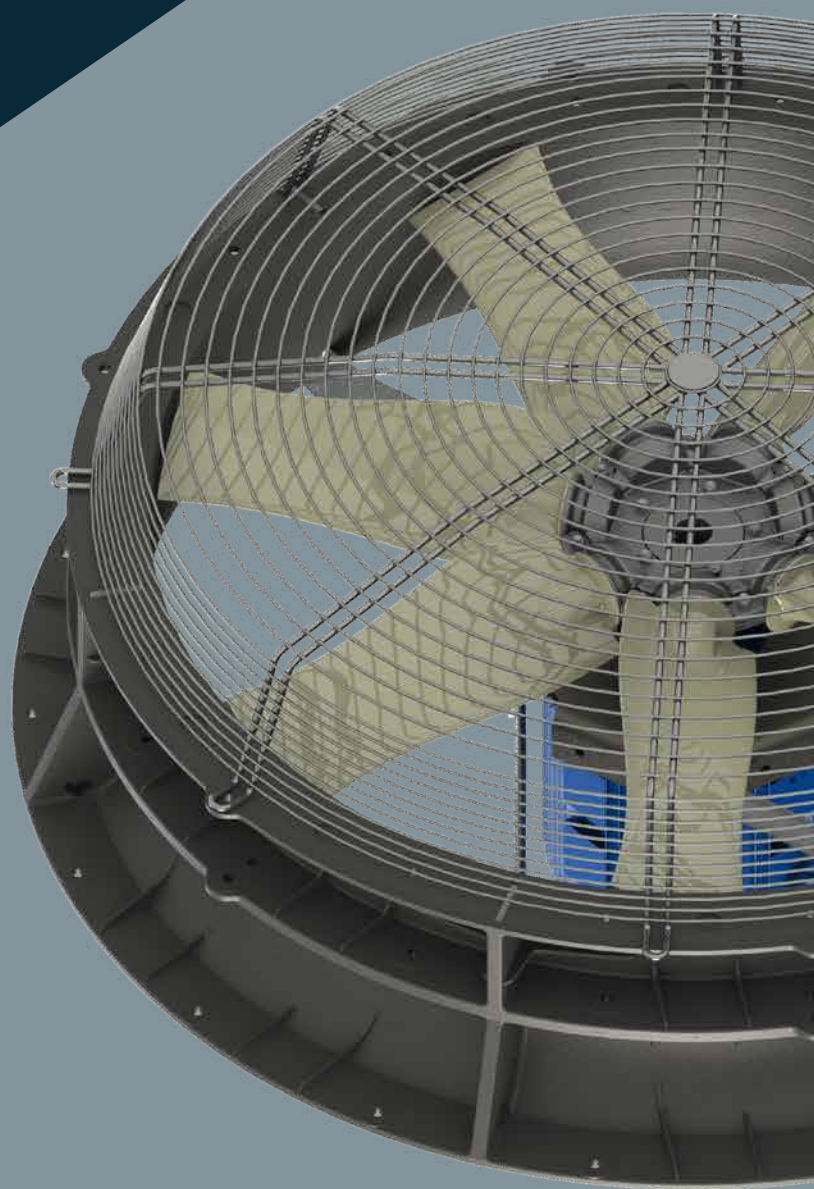
# SMARTPACK

## SP800

*Innovative fan pack  
solution for  
800mm*

Targeted to offer an extremely broad performance range on fans for commercial, industrial refrigeration and heat exchanger markets, SmartPack 800 is the ideal flexible and high efficient "Plug & Play" fan pack solution.

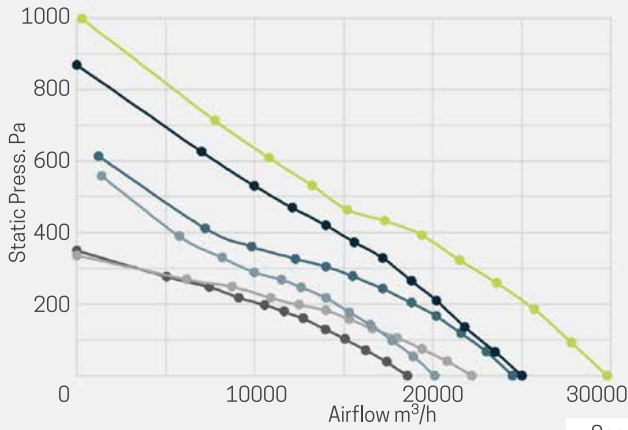
The general SmartPack concept enables freedom to select the appropriate motor technology, whether it is standard industrial AC or synchronous EC. Combined with a strong aerodynamically optimized structure and several motor's power options, the SP800 by EFlow sets a new definition for functionality, performance, flexibility and efficiency.



by

**EFLOW**

## SmartPack 800 AC Basic 50 Hz



AC asynchronous motors giving the advantages of strong construction, special motor features and worldwide availability for spare parts.

AC asynchronous motor version, based on std. IEC IE3 three phase motors 400V 50Hz. Airflow temperatures from -40°C to +80°C.

Speed rpm	Wire power input (kW)	Lw dB (A)*
1,1 kW	1,3	81
1,5 kW	1,8	81
1,5 kW	1,7	93
2,2 kW	2,2	93
3 kW	3,4	92
4 kW	4,3	92

Mot. 1,1 kW 940 rpm

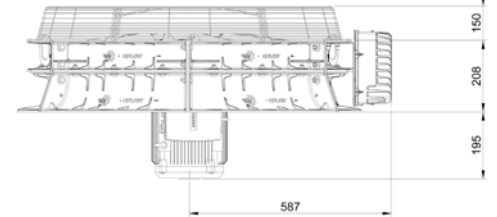
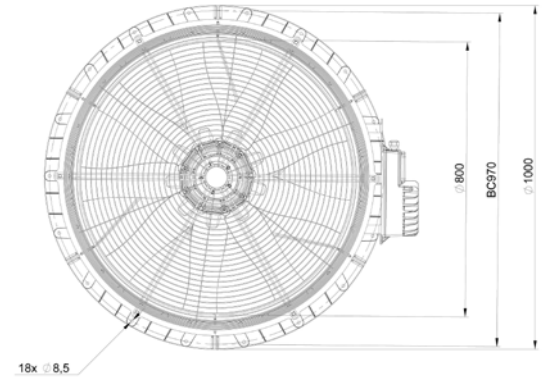
Mot. 1,5 kW 940 rpm

Mot. 1,5 kW 1430 rpm

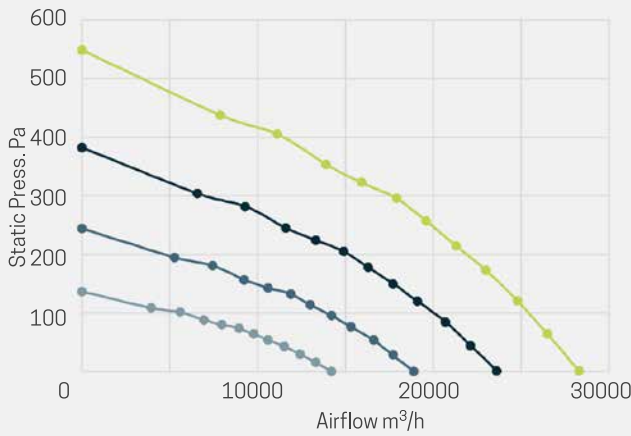
Mot. 2,2 kW 1450 rpm

Mot. 3 kW 1450 rpm

Mot. 4 kW 1450 rpm



## SmartPack 800 EC Basic 1200-600 rpm



EC synchronous motors built under strict industrial criteria, providing impressive efficiencies within a wide operational speed range.

EC synchronous motor version includes EC Drive placed on the exterior of the casing, ready for 3 phase power supply 380-460V 50-60Hz. Airflow temperatures from -40°C to +80°C.

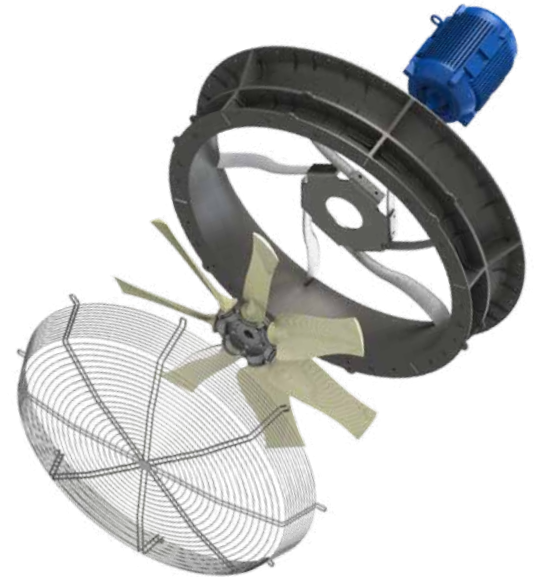
Speed rpm	Wire power input (kW)	Lw dB (A)*
1200	3,1	86
1000	1,8	82
800	0,9	77
600	0,4	71

1200 rpm

1000 rpm

800 rpm

600 rpm



\*Sound Power level Lw dB(A) measured at suction side, middle working pressure point.

Air density 1,225kg/m³.

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