

E FLOW TECHNOLOGIES  
INTRODUCES

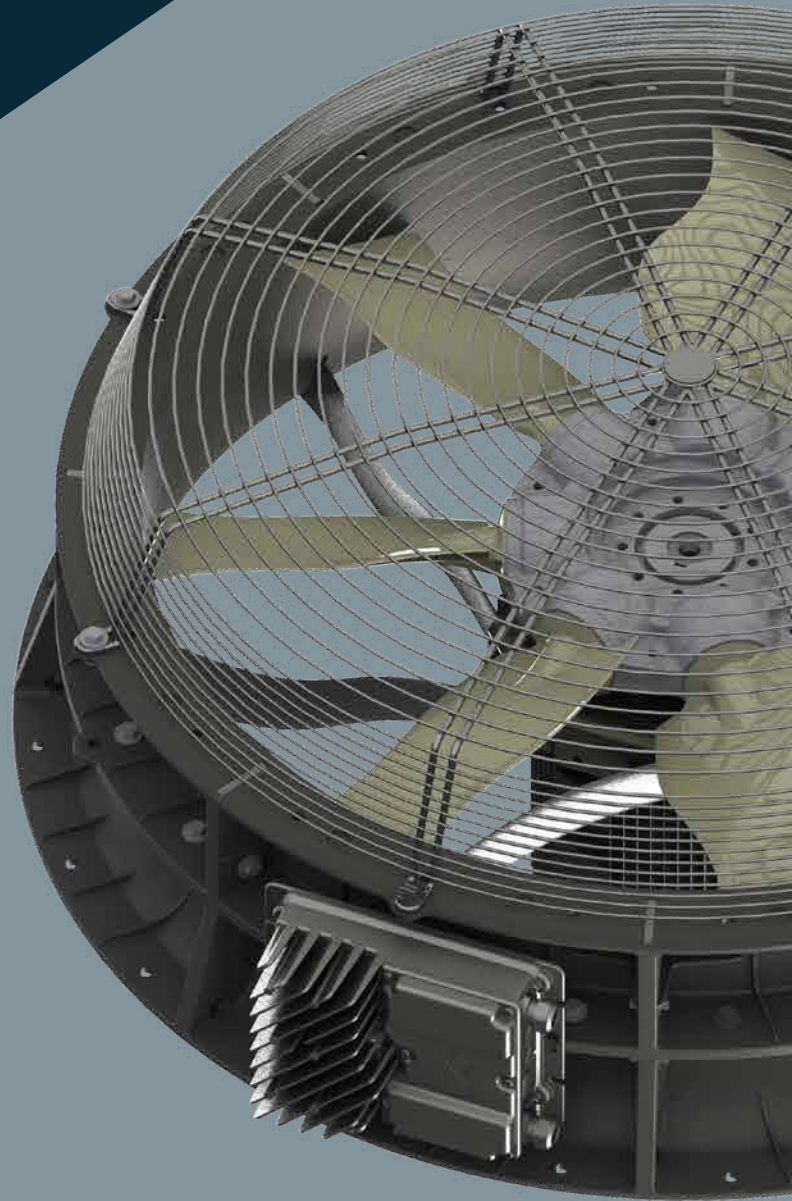
# SMARTPACK

## SP900

*Innovative fan pack  
solution for  
900mm*

Targeted to exceed the performance limits of fans for industrial refrigeration and heat exchanger markets, SmartPack 900 is the ideal flexible and high efficient "Plug & Play" fan pack solution.

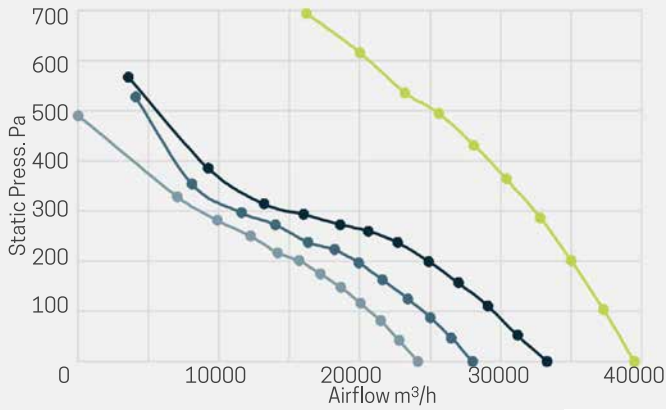
The general SmartPack concept enables freedom to select the appropriate motor technology, whether it is standard industrial AC or synchronous EC. Combined with a strong aerodynamically optimized structure and an innovative impeller design, the SP900 by EFlow sets a new definition for functionality, performance, flexibility and efficiency.



by

**EFLOW**

## SmartPack 900 AC Basic 50 Hz

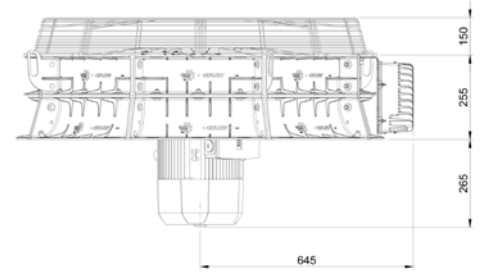
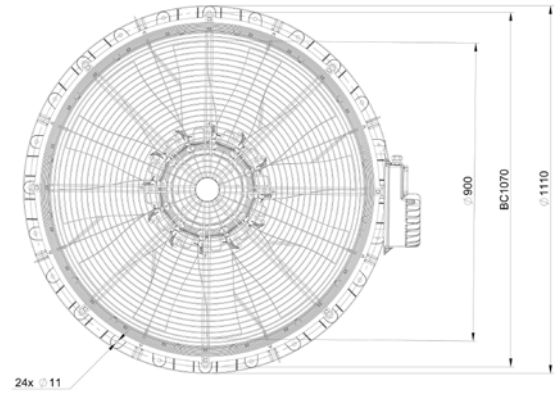


- Mot. 1,5 kW 940 rpm
- Mot. 2,2 kW 950 rpm
- Mot. 3 kW 970 rpm
- Mot. 7,5 kW 1460 rpm

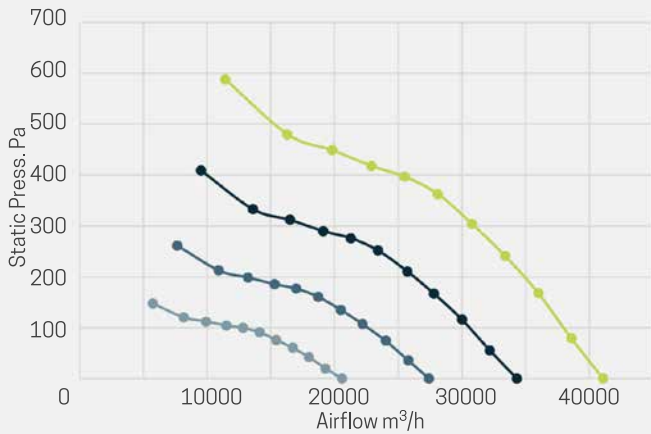
AC asynchronous motors giving the advantages of strong construction, special motor features and worldwide availability for spare parts.

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

Motor size	Wire power input (kW)	Lw dB(A)*
1,5 kW	1,8	81
2,2 kW	2,5	81
3 kW	3,3	82
7,5 kW	6,4	91



## SmartPack 900 EC Basic 1200-600 rpm

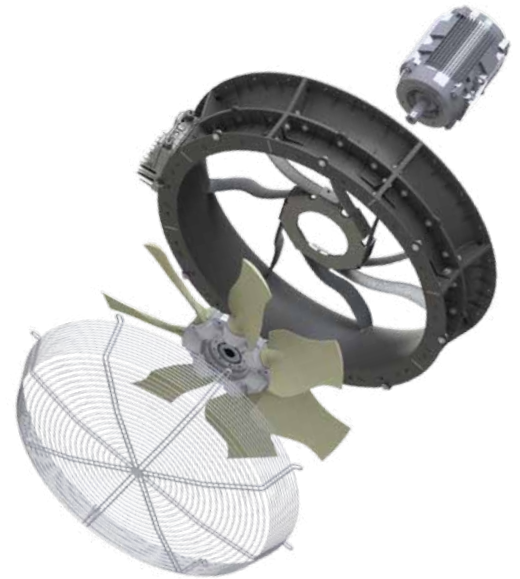


- 1200 rpm
- 1000 rpm
- 800 rpm
- 600 rpm

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	5,7	87
1000	3,4	83
800	1,7	78
600	0,7	72



\*Sound Power level Lw dB(A) measured at suction side, middle working pressure point. Air density 1,225kg/m³.

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