

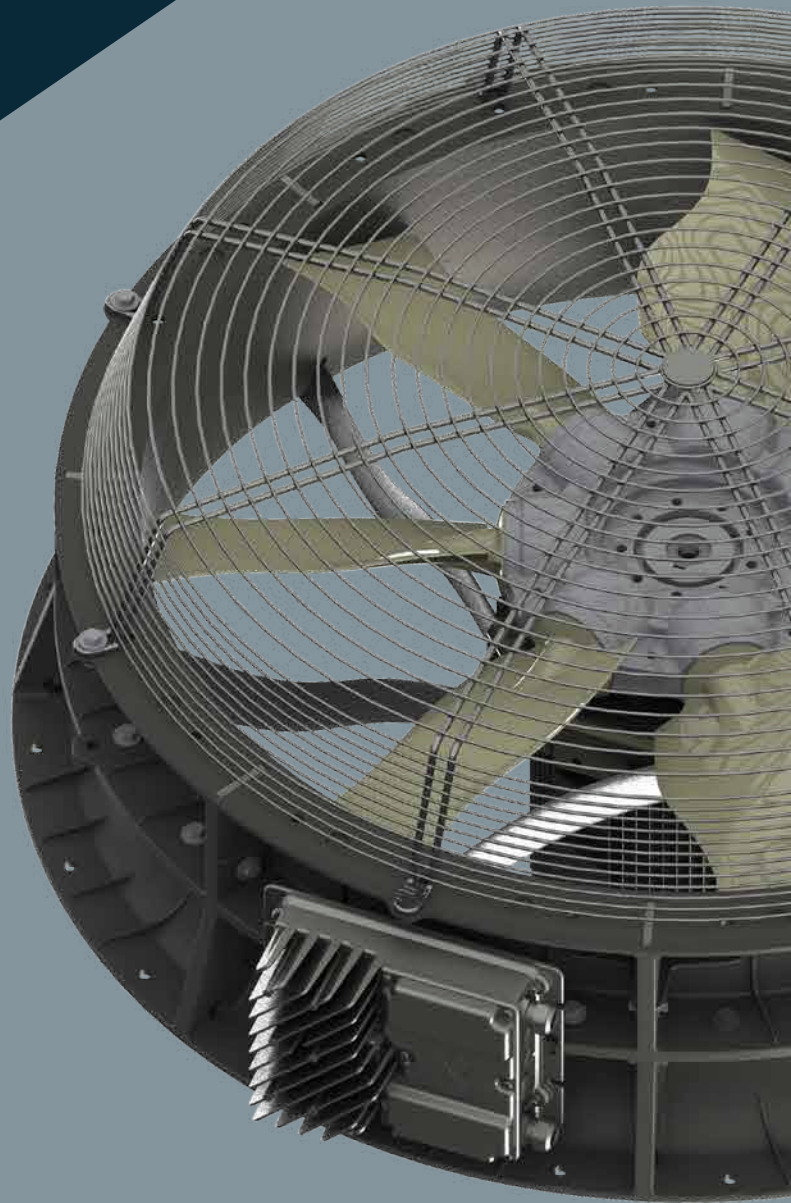
# SMARTPACK

## SP900

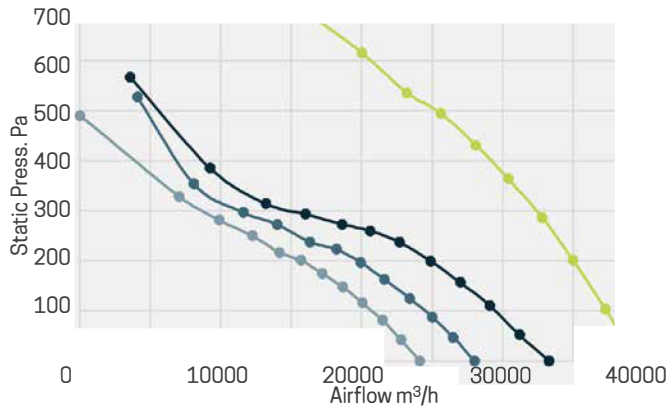
*Innovative fan pack  
solution for  
900mm*

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.



## SmartPack 900 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.

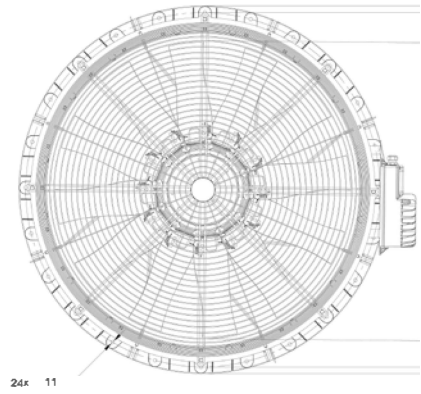
Motor size	Wire power input (kW)	Lw dB(A)*
1,5 kW	1,8	81
2,2 kW	2,5	81
3 kW	3,3	82
7,5 kW	6,4	91

Mot. 1,5 kW 940 rpm

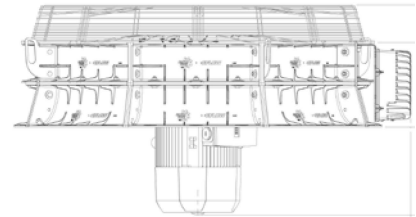
Mot. 2,2 kW 950 rpm

Mot. 3 kW 970 rpm

Mot. 7,5 kW 1460 rpm

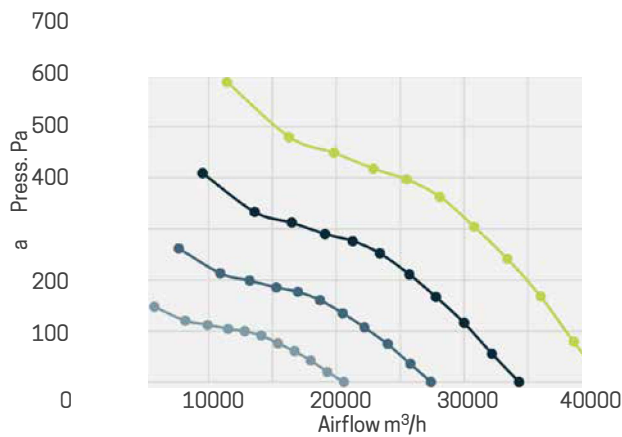


24x 11



645

## SmartPack 900 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.

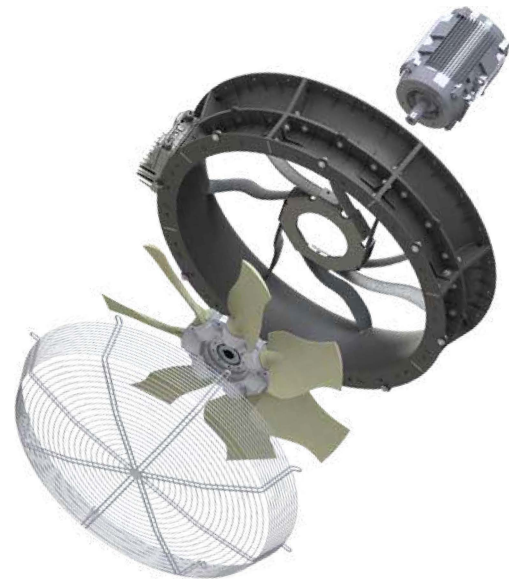
Speed rpm	Wire power input (kW)	Lw dB(A)*
1200	5,7	87
1000	3,4	83
800	1,7	78
600	0,7	72

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.

