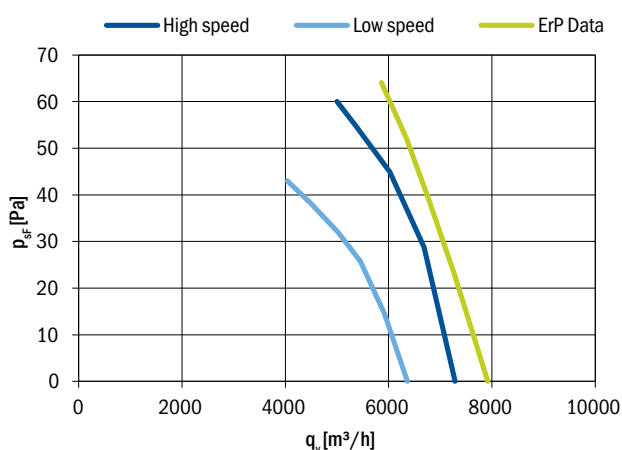


R13_-5630_-6T2-5016**Diameter:****560 mm****Nominal data according to standard EN 60335:**

Phase	3~
Nominal voltage	400 V
Frequency	50 Hz
Speed	high/low
Rated power input	305/210 W
Rated current	0.70/0.36 A
Rated speed	920/780 RPM
Min. ambient temperature	-30 °C
Max. ambient temperature	60/60 °C
Sound power level A weighted	72/68 dB (A)
Connection	terminal box
Insulation class	155
Protection class	IP54

ErP data according to EU regulation 327/2011:

Overall efficiency	30.8 %
Measurement category	A
Efficiency category	static
Efficiency grade N	40.0
Variable speed drive	NO
Power input	355 W
Air flow	5219 m³/h
Pressure drop	77 Pa
Speed	908 RPM
Specific ratio	1.00

Aerodynamic characteristic

Fan characteristic measured in short bell mouth with guard grill.
ErP characteristic measured in full bell mouth without guard grill.

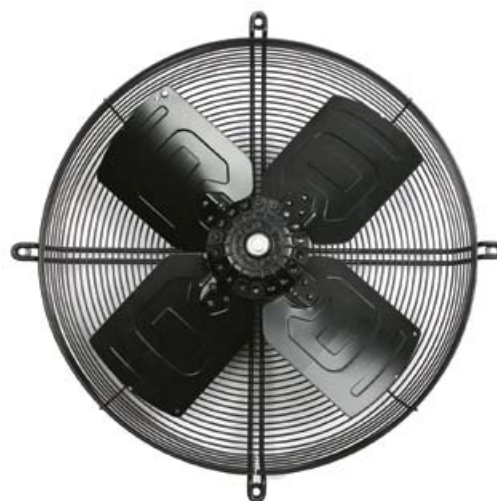
General notes

Connection diagrams:

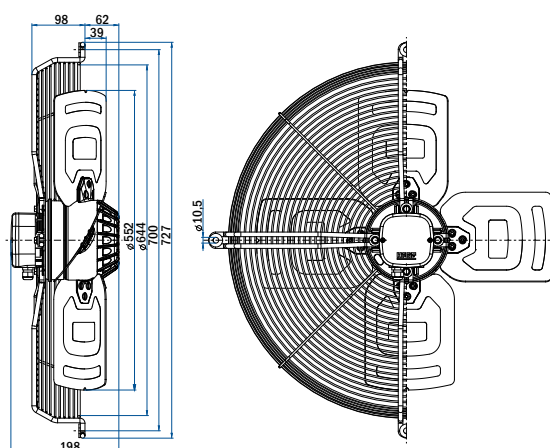
Sucking 0301-1-0033 See section
Blowing 0301-1-0033 Connection diagrams

Guard grills & wall-plates See section Accessories

Standards compliance See introduction page

**Fan with guard grill**

Airflow Direction	Type	Code	Weight (kg)
Sucking	R13R-5630A-6T2-5016	0313-4-0029	11.9
Blowing	R13R-5630P-6T2-5016	0313-4-0080	

**Fan with plate**

Airflow Direction	Type	Code	Weight (kg)
Sucking	R13P-5630A-6T2-5016	On request	
Blowing	R13P-5630P-6T2-5016	On request	

Fan without guard grill

Airflow Direction	Type	Code	Weight (kg)
Sucking	R13E-5630A-6T2-5016	On request	
Blowing	R13E-5630P-6T2-5016	On request	