

Diameter:

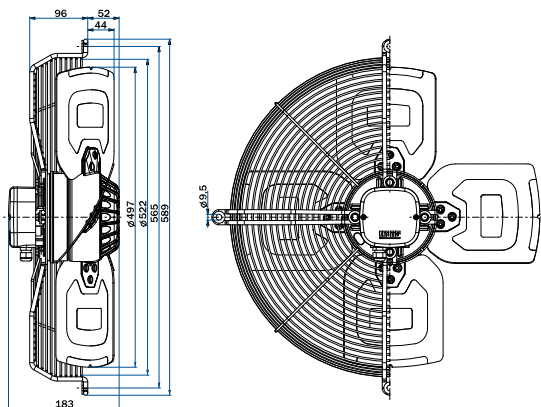
500 mm

R13_-5030_-6T2-3526



Fan with guard grill

Airflow Direction	Type	Code	Weight (kg)
Sucking	R13R-5030A-6T2-3526	0313-4-0046	10.4
Blowing	R13R-5030P-6T2-3526	0313-4-0111	



Fan with plate

Airflow Direction	Type	Code	Weight (kg)
Sucking	R13P-5030A-6T2-3526	On request	
Blowing	R13P-5030P-6T2-3526	On request	

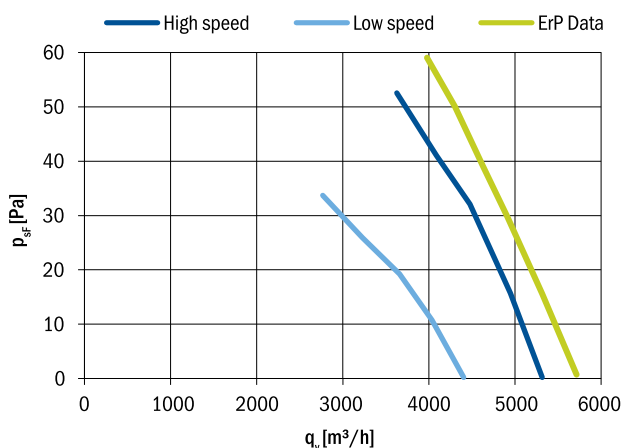
Fan without guard grill

Airflow Direction	Type	Code	Weight (kg)
Sucking	R13E-5030A-6T2-3526	On request	
Blowing	R13E-5030P-6T2-3526	On request	

Nominal data according to standard EN 60335:	
Phase	3~
Nominal voltage	400 V
Frequency	50/60 Hz
Speed	high/low
Rated power input	180/125/245/140 W
Rated current	0.44/0.21/0.45/0.25 A
Rated speed	890/710/990/680 RPM
Min. ambient temperature	-30 °C
Max. ambient temperature	70 °C
Sound power level A weighted	73/65/76/65 dB (A)
Connection	terminal box
Insulation class	155
Protection class	IP54

ErP data according to EU regulation 327/2011:	
Overall efficiency	29.5 %
Measurement category	A
Efficiency category	static
Efficiency grade N	40.1
Variable speed drive	NO
Power input	212 W
Air flow	3976 m ³ /h
Pressure drop	59 Pa
Speed	899 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