

Diameter:

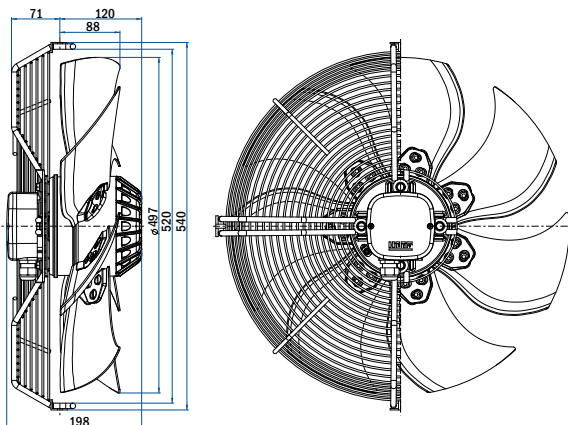
500 mm

R13\_-5030H\_-6T2-5065



### Fan with guard grill

Airflow Direction	Type	Code	Weight (kg)
Sucking	R13R-5030HA-6T2-5065	0313-4-1086	10.5
Blowing	R13R-5030HP-6T2-5065	On request	



### Fan with plate

Airflow Direction	Type	Code	Weight (kg)
Sucking	R13P-5030HA-6T2-5065	0313-4-1087	16.0
Blowing	R13P-5030HP-6T2-5065	On request	

### Fan without guard grill

Airflow Direction	Type	Code	Weight (kg)
Sucking	R13E-5030HA-6T2-5065	0313-4-1063	8.0
Blowing	R13E-5030HP-6T2-5065	On request	

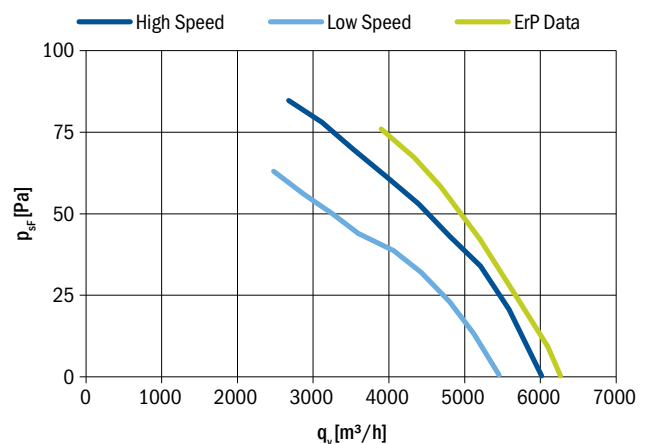
### Nominal data according to standard EN 60335:

Phase	3~
Nominal voltage	400 V
Frequency	50 Hz
Speed	high/low
Rated power input	255/175 W
Rated current	0.67/0.31 A
Rated speed	960/870 RPM
Min. ambient temperature	-30 °C
Max. ambient temperature	65 °C
Sound power level A weighted	73/71 dB (A)
Connection	terminal box
Insulation class	155
Protection class	IP54

### ErP data according to EU regulation 327/2011:

Overall efficiency	27.3 %
Measurement category	A
Efficiency category	static
Efficiency grade N	37.1
Variable speed drive	NO
Power input	285 W
Air flow	4335 m <sup>3</sup> /h
Pressure drop	67 Pa
Speed	939 RPM
Specific ratio	1.00

### Aerodynamic characteristic



Fan characteristic measured in full 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