

Diameter:

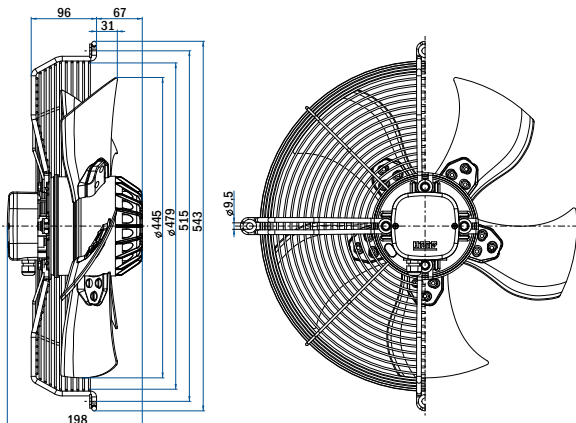
450 mm

R13_-4530H_-4M-5066



Fan with guard grill

Airflow Direction	Type	Code	Weight (kg)
Sucking	R13R-4530HA-4M-5066	0313-4-1082	10.0
Blowing	R13R-4530HP-4M-5066	On request	



Fan with plate

Airflow Direction	Type	Code	Weight (kg)
Sucking	R13P-4530HA-4M-5066	On request	
Blowing	R13P-4530HP-4M-5066	On request	

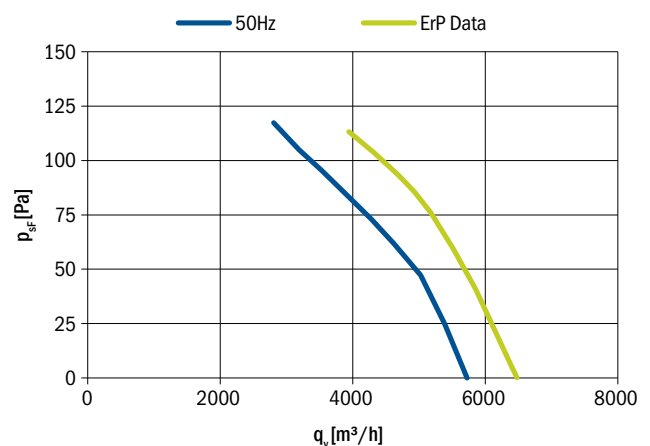
Fan without guard grill

Airflow Direction	Type	Code	Weight (kg)
Sucking	R13E-4530HA-4M-5066	On request	
Blowing	R13E-4530HP-4M-5066	On request	

Nominal data according to standard EN 60335:	
Phase	1~
Nominal voltage	230 V
Frequency	50 Hz
Rated power input	400 W
Rated current	1.80 A
Rated speed	1400 RPM
Min. ambient temperature	-30 °C
Max. ambient temperature	60 °C
Sound power level A weighted	72 dB (A)
Condensator	10 µF/450 V
Connection	terminal box
Insulation class	155
Protection class	IP54

ErP data according to EU regulation 327/2011:	
Overall efficiency	27.5 %
Measurement category	A
Efficiency category	static
Efficiency grade N	36.1
Variable speed drive	NO
Power input	442 W
Air flow	4695 m ³ /h
Pressure drop	93 Pa
Speed	1370 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	0301-1-0044 See section
Blowing	0301-1-0043 Connection diagrams
Guard grills & wall-plates	See section Accessories
Standards compliance	See introduction page