

Diameter:

450 mm

R13_-4535_-6M-5027

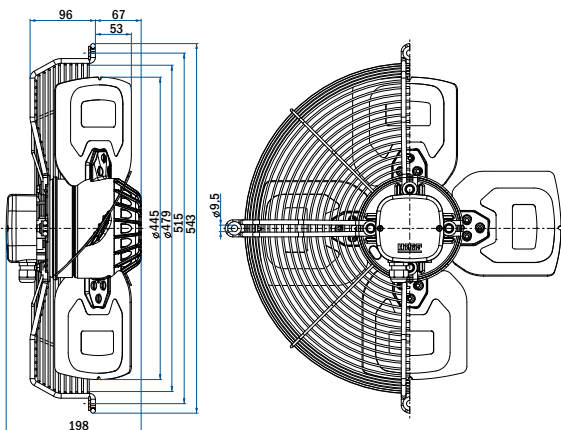


Nominal data according to standard EN 60335:

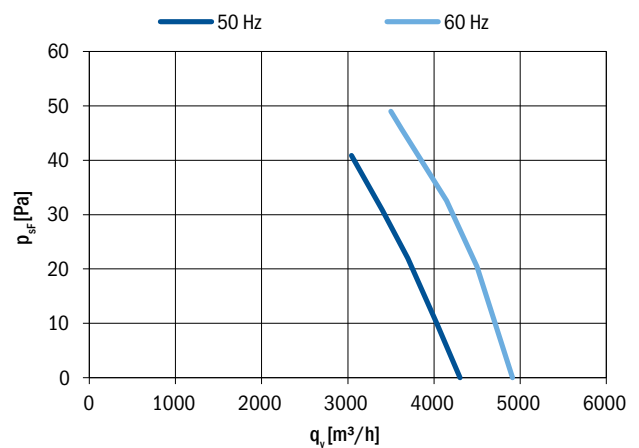
Phase	1~
Nominal voltage	230 V
Frequency	50/60 Hz
Rated power input	195/240 W
Rated current	1,0/1.05 A
Rated speed	910/1040 RPM
Min. ambient temperature	-30 °C
Max. ambient temperature	50/50 °C
Sound power level A weighted	69/73 dB (A)
Condensator	6.3 µF/450 V
Connection	terminal box
Insulation class	155
Protection class	IP54

Fan with guard grill

Airflow Direction	Type	Code	Weight (kg)
Sucking	R13R-4535A-6M-5027	0313-4-045	10.0
Blowing	R13R-4535P-6M-5027	0313-4-0201	



Aerodynamic characteristic



Fan characteristic measured in short bell mouth with guard grill

Fan with plate

Airflow Direction	Type	Code	Weight (kg)
Sucking	R13P-4535A-6M-5027	On request	
Blowing	R13P-4535P-6M-5027	On request	

Fan without guard grill

Airflow Direction	Type	Code	Weight (kg)
Sucking	R13E-4535A-6M-5027	On request	
Blowing	R13E-4535P-6M-5027	On request	

General notes

Connection diagram: Sucking	0301-1-0044	Page 145
Blowing	0301-1-0043	
Accessories		Page 134
Compliant to standards		Page 28