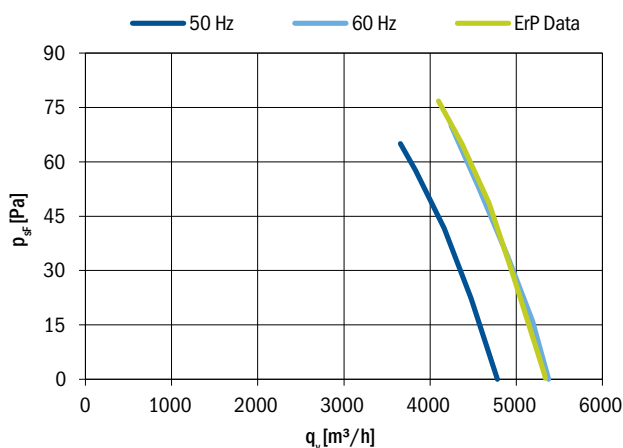


R11_-4525_-4T-5136**Diameter:****450 mm****Nominal data according to standard EN 60335:**

Phase	3~
Nominal voltage	400/230
Frequency	50/60 Hz
Rated power input	230/310 W
Rated current	0.55/0.95/0.55/0.95 A
Rated speed	1335/1430 RPM
Min. ambient temperature	-30 °C
Max. ambient temperature	70/70 °C
Sound power level A weighted	75/72 dB (A)
Connection	terminal box
Insulation class	155
Protection class	IP54

ErP data according to EU regulation 327/2011:

Overall efficiency	33.7 %
Measurement category	A
Efficiency category	static
Efficiency grade N	43.5
Variable speed drive	NO
Power input	283 W
Air flow	3672 m³/h
Pressure drop	98 Pa
Speed	1358 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

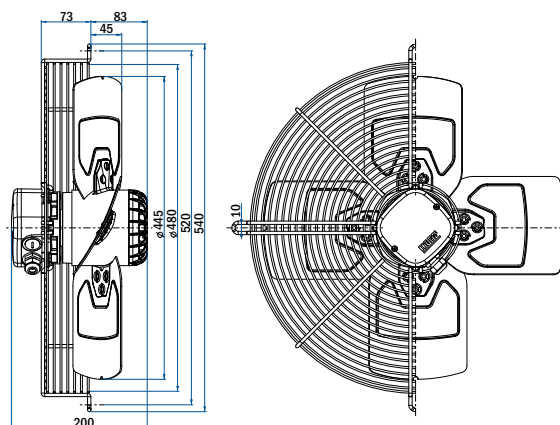
Blowing 0301-1-0043 Connection diagrams

Guard grills & wall-plates See section Accessories

Standards compliance See introduction page

**Fan with guard grill**

Airflow Direction	Type	Code	Weight (kg)
Sucking	R11R-4525A-4T-5136	0311-4-0117	6.3
Blowing	R11R-4525P-4T-5136	0311-4-0082	

**Fan with plate**

Airflow Direction	Type	Code	Weight (kg)
Sucking	R11P-4525A-4T-5136	On request	
Blowing	R11P-4525P-4T-5136	On request	

Fan without guard grill

Airflow Direction	Type	Code	Weight (kg)
Sucking	R11E-4525A-4T-5136	On request	
Blowing	R11E-4525P-4T-5136	On request	