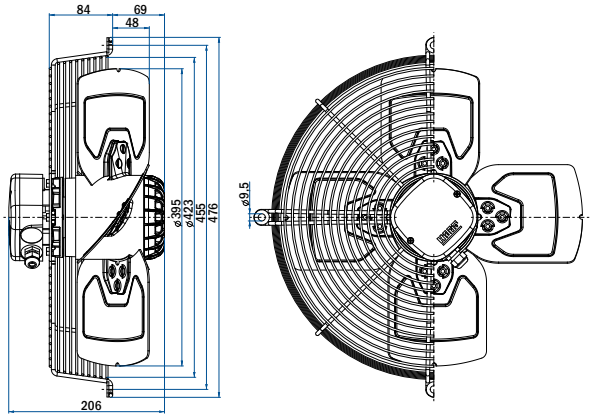
Diameter: 400 mm

R11_-4035_-4T2-5745

COMPLIANT TO ErP 2015

Fan with guard grill

Airflow Direction	Type	Code	Weight (kg)
Sucking	R11R-4035A-4T2-5745	0311-4-0159	6.3
Blowing	R11R-4035P-4T2-5745	0311-4-0049	



Fan with plate

Airflow Direction	Type	Code	Weight (kg)
Sucking	R11P-4035A-4T2-5745	On request	8.5
Blowing	R11P-4035P-4T2-5745	0311-4-0226	

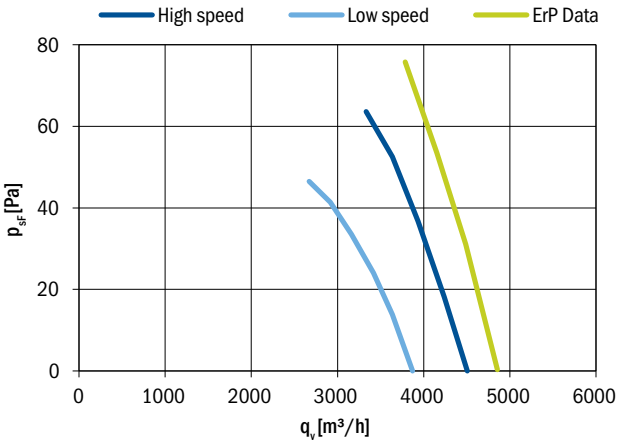
Fan without guard grill

Airflow Direction	Type	Code	Weight (kg)
Sucking	R11E-4035A-4T2-5745	On request	
Blowing	R11E-4035P-4T2-5745	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	280/220/420/290 W
Rated current	0.60/0.35/0.70/0.47 A
Rated speed	1400/1190/1585/1065 RPM
Min. ambient temperature	-30 °C
Max. ambient temperature	70/40 °C
Sound power level A weighted	75/71/78/71 dB (A)
Connection	terminal box
Insulation class	155
Protection class	IP54

ErP data according to EU regulation 327/2011:	
Overall efficiency	30.9 %
Measurement category	A
Efficiency category	static
Efficiency grade N	40.7
Variable speed drive	NO
Power input	279 W
Air flow	3378 m³/h
Pressure drop	95 Pa
Speed	1400 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	0301-1-0048	See section
Blowing	0301-1-0048	Connection diagrams
Guard grills & wall-plates		See section Accessories
Standards compliance		See introduction page