

R09_-3530H_-4T-4258

Diameter:

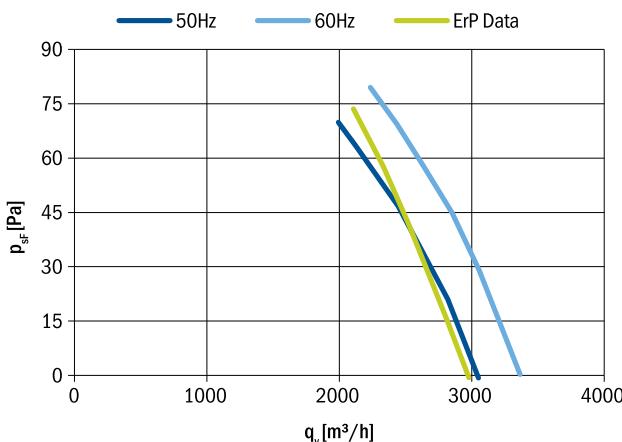
350 mm

Nominal data according to standard EN 60335:

Phase	3~
Nominal voltage	400/230 V
Frequency	50/60 Hz
Rated power input	150/192 W
Rated current	0.30/0.57/0.33/0.57 A
Rated speed	1330/1460 RPM
Min. ambient temperature	-30 °C
Max. ambient temperature	65/70 °C
Sound power level A weighted	72/75 dB (A)
Connection	terminal box
Insulation class	155
Protection class	IP54

ErP data according to EU regulation 327/2011:

Overall efficiency	29.5 %
Measurement category	A
Efficiency category	static
Efficiency grade N	41.2
Variable speed drive	NO
Power input	141 W
Air flow	2107 m³/h
Pressure drop	74 Pa
Speed	1332 RPM
Specific ratio	1.00

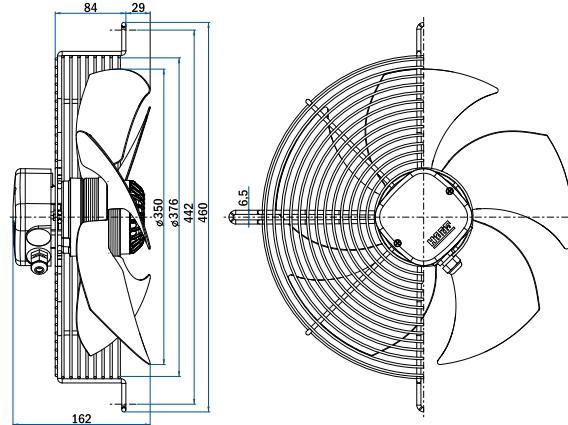
Aerodynamic characteristic

Fan characteristic measured in full bell mouth with guard grill.

ErP characteristic measured in full bell mouth without guard grill.


COMPLIANT TO
ErP 2015
Fan with guard grill

Airflow Direction	Type	Code	Weight (kg)
Sucking	R09R-3530HA-4T-4258	0309-4-1023	3.7
Blowing	R09R-3530HP-4T-4258	0309-4-1048	

**Fan with plate**

Airflow Direction	Type	Code	Weight (kg)
Sucking	R09P-3530HA-4T-4258	On request	
Blowing	R09P-3530HP-4T-4258	On request	

Fan without guard grill

Airflow Direction	Type	Code	Weight (kg)
Sucking	R09E-3530HA-4T-4258	On request	
Blowing	R09E-3530HP-4T-4258	On request	

General notes

Connection diagrams:

Sucking	0301-1-0049	See section Connection diagrams
Blowing	0301-1-0049	Connection diagrams

Guard grills & wall-plates	See section Accessories
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Standards compliance	See introduction page
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