

Diameter:

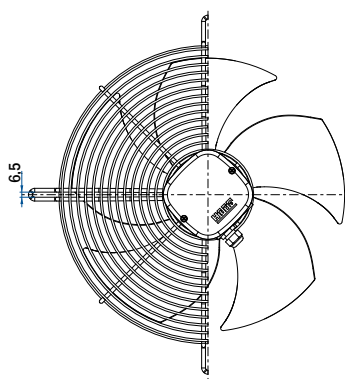
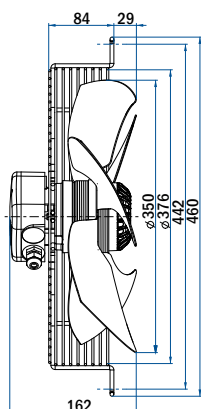
350 mm

R09_-3530H_-4M-4256



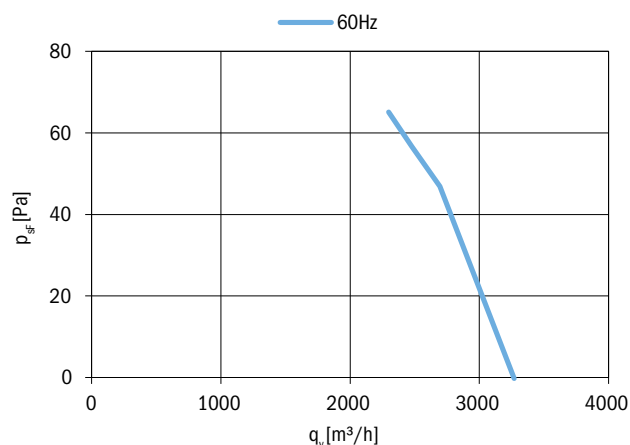
Fan with guard grill

Airflow Direction	Type	Code	Weight (kg)
Sucking	R09R-3530HA-4M-4256	0309-4-1167	3.7
Blowing	R09R-3530HP-4M-4256	On request	



Nominal data according to UL standard:	
Phase	1~
Nominal voltage	230 V
Frequency	60 Hz
Rated power input	165 W
Rated current	0.72 A
Rated speed	1380 RPM
Min. ambient temperature	-30 °C
Max. ambient temperature	65 °C
Sound power level A weighted	75 dB (A)
Condensator	4 µF/450 V
Connection	terminal box
Insulation class	F
Protection class	IP54
UL file	E250222

Aerodynamic characteristic



Fan characteristic measured in short bell mouth with guard grill.

Fan with plate

Airflow Direction	Type	Code	Weight (kg)
Sucking	R09P-3530HA-4M-4256	On request	
Blowing	R09P-3530HP-4M-4256	On request	

Fan without guard grill

Airflow Direction	Type	Code	Weight (kg)
Sucking	R09E-3530HA-4M-4256	On request	
Blowing	R09E-3530HP-4M-4256	On request	

General notes

Connection diagrams:

Sucking 0301-1-0043 See section
Blowing 0301-1-0044 Connection diagrams

Guard grills & wall-plates See section Accessories

Standards compliance See introduction page