

#1 DATA SHEET

R09R-3132A-4M-3509

Stamped Steel Blades with guard grill for short inlet

Ordering code: 0309-4-0048

Operating Point		Nominal data		Erp Data (This fan is not subject to the EU ErP regulation)	
Air flow [m ³ /h]	1210	Phase [~]	1	Overall efficiency [%]	N/A
Static pressure [Pa]	51	Voltage [V]	230 / 230	Measurement cat.	N/A
Density [kg/m ³]	1.2	Voltage range [V]	N / A	Efficiency category	N/A
Total pressure [Pa]	63	Frequency [Hz]	50 / 60	Efficiency grade N	N/A
Rotation speed [1/min]	1345	Input power [W]	68 / 117	Variable speed drive	N/A
Input power [W]	105	Input current [A]	0.38 / 0.51	Power input [kW]	N/A
Current [A]	0.46	Nominal speed [rpm]	1340 / 1490	Airflow [m ³ /h]	N/A
Total efficiency [%]	20	Min. ambient temp. [°C]	-30	Pressure drop [Pa]	N/A
Static efficiency [%]	16	Max. ambient temp. [°C]	45	Rotational Speed [rpm]	N/A
Sound power [dB]	0	Protection class	IP54	Specific ratio	N/A
Weighted sound power [dB(A)]	0	Insulation class	155		
Sound pressure [dB]	0	Capacitor [μF/450V]	3.15		
Weighted sound pressure [dB(A)]	0	K. Value	N / A		
		Connection	N / A		
		Weight [Kg]	3.5		









