

AC centrifugal fan

Backward curved



- **Impeller material:** Sheet steel
- **Bearings:** Maintenance-free ball bearings
- **Direction of rotation:** Right, looking at rotor

Nominal data

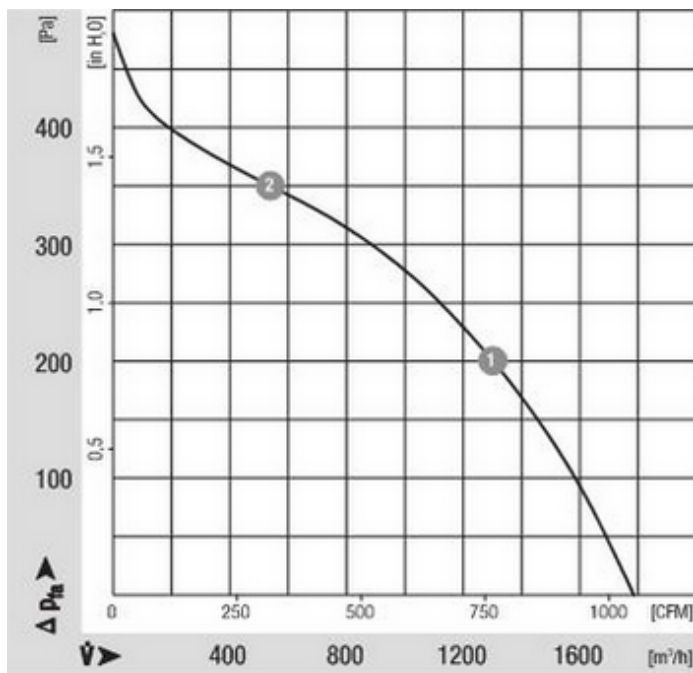
Type	Motor	Voltage 1- VAC	Frequency Hz	Air flow m³/h	Speed 1/min	Power consumption W	Current draw A	Capacitor capacity uF/V	Sound pressure level dB(A)	Ambient temperature 50Hz °C	Weight kg
R2E250AW5005	M2E068EC	230	50	1780	2650	185	0.81	6.0 / 400	72	-25 .. 50	3.1

Subject to modification

Characteristic: Pressure over air flow at 50Hz

n [1/min]	P ₁ [W]	I [A]	LpA [dBA]	ntL [%]
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1 2510	220	--	--	--
2 2615	190	--	--	--



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Contact

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