

Ø 250 MM, BACKWARD CURVED

AC CENTRIFUGAL FAN



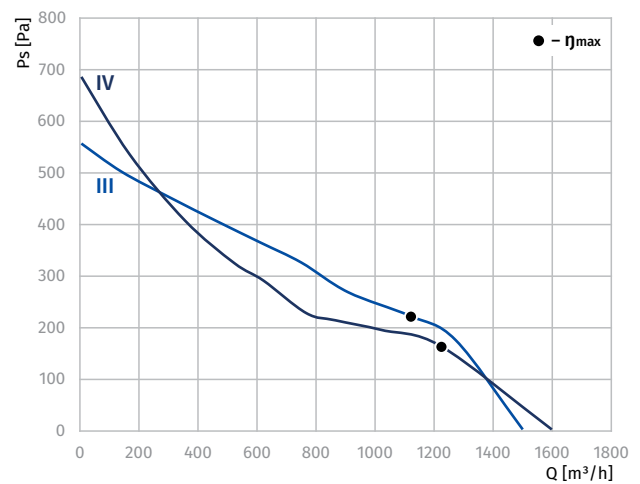
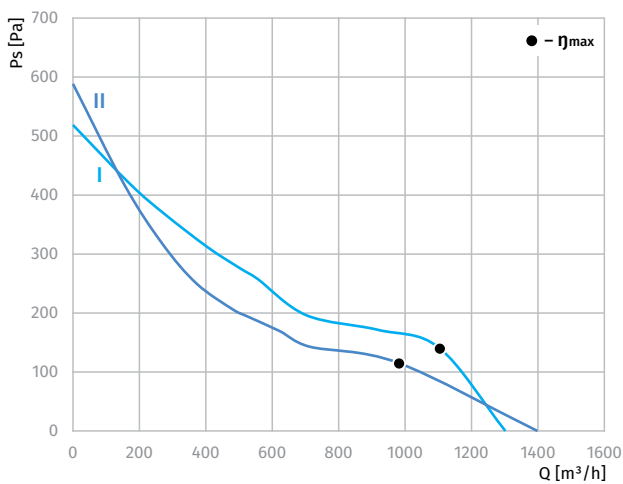
Features

- **Impeller material:** PA plastic + 30 % glass fiber + galvanized steel
- **Direction of rotation:** clockwise, seen on rotor
- **Type of protection:** IP44
- **Insulation class:** B
- **Mode of operation:** continuous operation (S1)
- **Bearing:** ball bearings
- **Motor protection:** self-resetting TOP wired internally



Technical data

Model	Perform. curve	Nominal voltage [VAC]	Frequency [Hz]	Speed [RPM]	Power input max [W]	Current max [A]	Sound pres. level [dBA]	Perm. amb. temp. [°C]	Capacitor [µF/VDB]	Electrical connection
BL-B250A-2E-C01-01	I	230	50	2600	204	0.90	69	-25 ... +50	3.0/450	A
	II	230	60	2800	219	1.00	70	-25 ... +50	3.0/450	A
BL-B250A-2E-D01-01	III	230	50	2700	223	0.97	71	-25 ... +50	4.0/450	A
	IV	230	60	3000	261	1.14	72	-25 ... +50	4.0/450	A



Overall dimensions

