

Ø 175 MM, BACKWARD CURVED

AC CENTRIFUGAL FAN



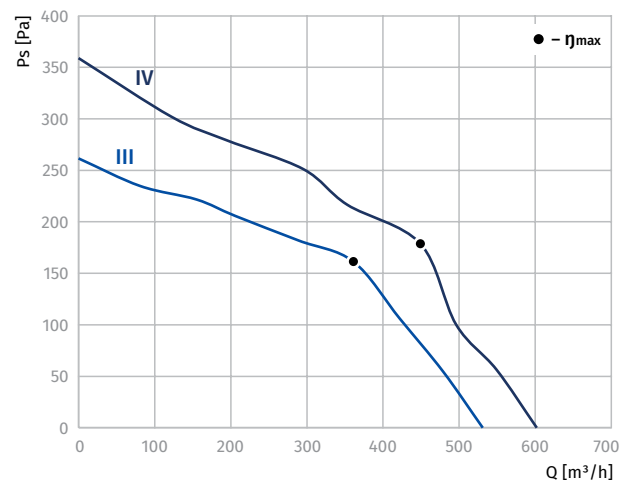
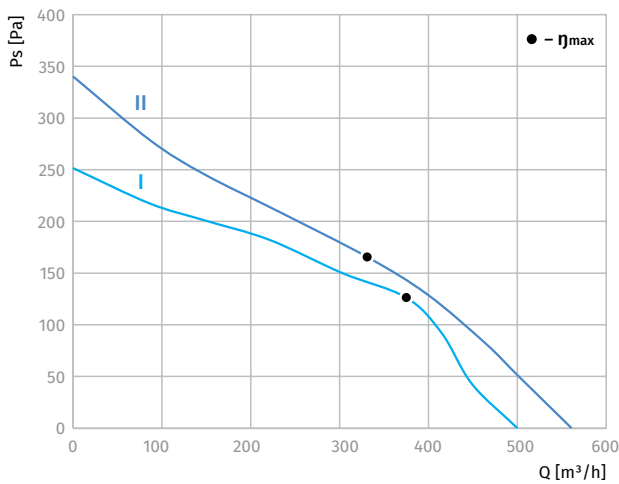
Features

- Impeller material: PA plastic + 30 % glass fiber
- 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-B175A-2E-A01-01	I	230	50	2500	44	0.20	60	-25 ... +40	1.0/450	A
	II	230	60	2600	53	0.20	62	-25 ... +40	1.0/450	A
BL-B175A-2E-A02-01	III	230	50	2700	56	0.30	60	-25 ... +40	1.5/450	A
	IV	230	60	3100	69	0.30	62	-25 ... +40	1.5/450	A



Overall dimensions

