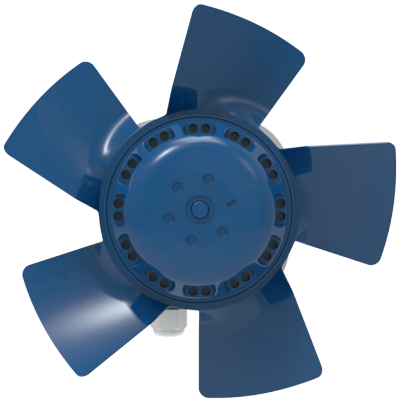
PRODUCT SPECIFICATION



TYPE	AC axial fan, stamped blades
MODEL	**BL-A200A-2E-A01-B0** (Blowing)
MODEL	**BL-A200A-2E-A01-S0** (Suking)

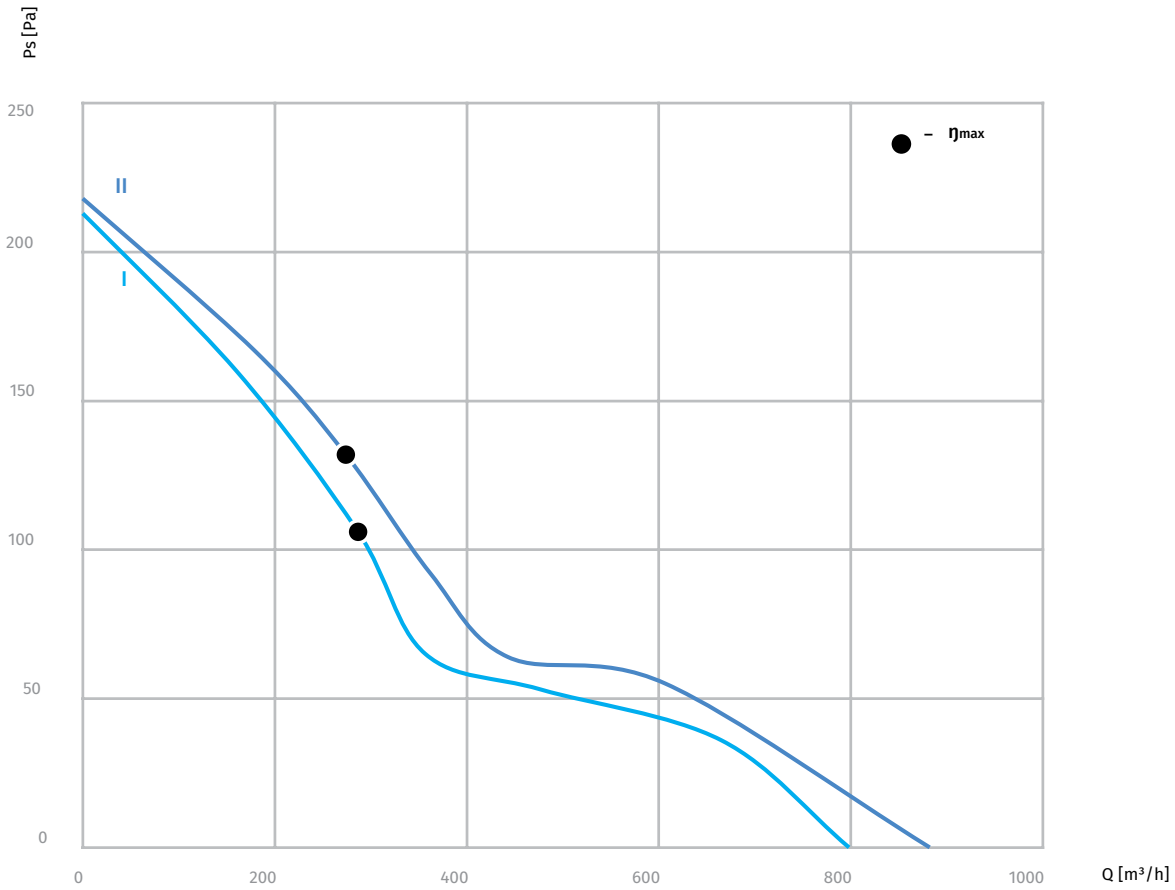
NOMINAL DATA

Phase	-	1~	1~
Nominal Voltage	VAC	230	230
Frequency	Hz	50	60
Speed	RPM	2540	2650
Power Input	W	67	84
Current	A	0.29	0.36
Sound Pressure Level	dBA	60	62
Capacitor	µF	1,5	1,5
Capacitor Voltage	VDB	450	450
Valid For Approval/Standard		CE	CE
Min. Ambient Temperature	°C	-25	-25
Max. Ambient Temperature	°C	50	50
Perform. curve		I	II

TECHNICAL FEATURES

Mass	1.56 Kg
Dimensions	200
Material Of Impeller	alkyd coated steel, stamped
Number Of Blades	5
Direction Of Rotation (seen on rotor)	clockwise for "B"; counter-clockwise for "S"
Surface Of Rotor	BLUE colour
Type of protection	IP44
Insulation Class	B
Condensate Discharge Holes	on rotor side
Min./Max. permissible ambient motor temperature (transportable/ storage)	- 40°C … + 80°C
Operation Mode	S1
Motor Bearing	ball bearing
Motor Protection	self-resetting TOP wired internally
Electrical leads	Via terminal box
RoHS	all material accord with RoHS
Min./Max. Humidity	0% ... 90% RH
Motor	external rotor AC motor
Deviation Of Impeller In Axial Direction	≤1mm
Deviation Of Impeller In Radial Direction	≤1mm

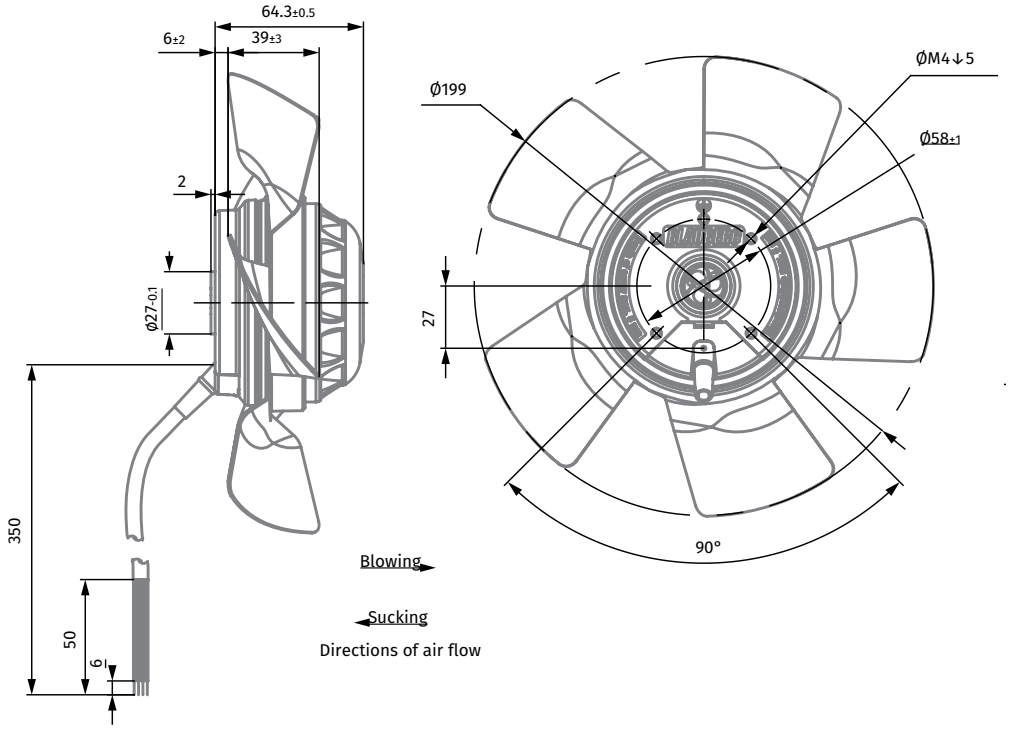
PERFORMANCE CURVES



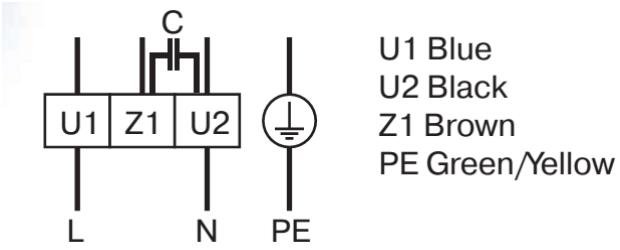
DATA ACCORDING TO ErP DIRECTIVE

Not subject to ErP regulations (P_1 < 125W).

DIMENSIONS DRAWING



ELECTRICAL CONNECTION DIAGRAMM



U1 Blue
U2 Black
Z1 Brown
PE Green/Yellow