

## AXIAL FANS

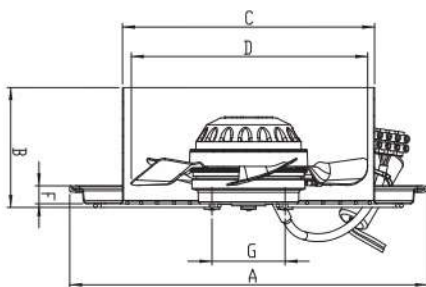
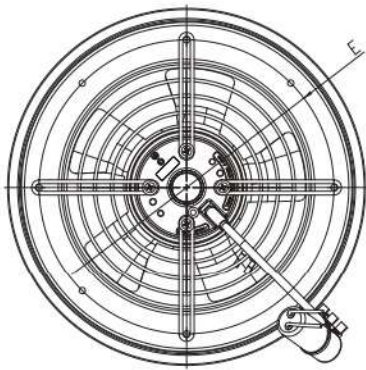


# BDRAX

## AC AXIAL FANS

They are ideal for applications where space is limited and high volume of airflow is needed.  
BDRAX fans work at minimum noise level.

### Technical Drawings



#### MATERIAL

: Casing is made of black powder coated sheet steel, impeller is made of electrostatic powder coated sheet and coupled with external rotor motor.

#### INSULATION CLASS

: Class B

#### DIRECTIVE

: EN 60335-1, EN 60335-2-80

#### SPEED CONTROL

: Speed can be adjusted using an optional controller.

#### APPLICATION AREAS

: Electrical Panel Cooling, UPS Systems, Air Conditioning & Refrigeration, Welding Sets and Rectifiers Industrial & Domestic Exhaust Fans, other applications that need cooling with high air volume and low pressure.

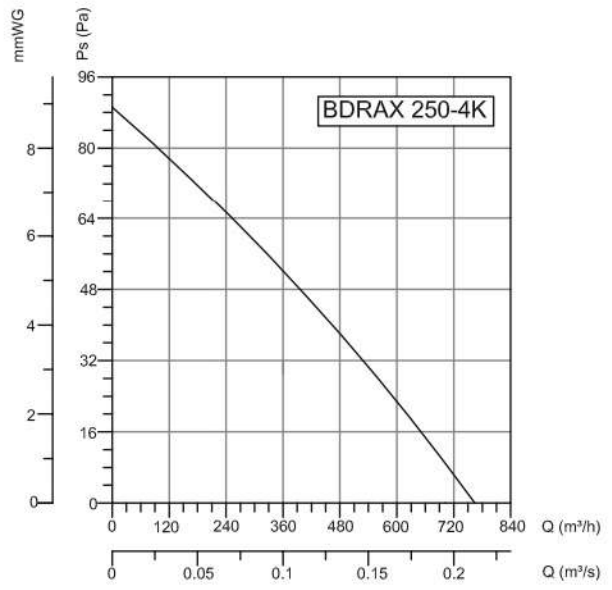
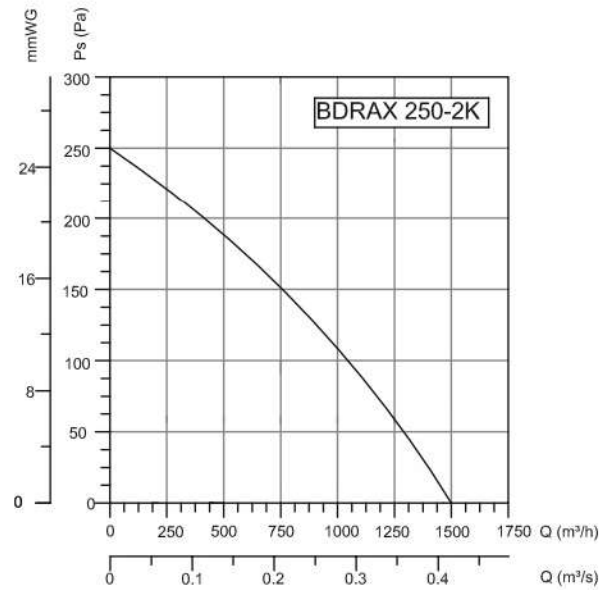
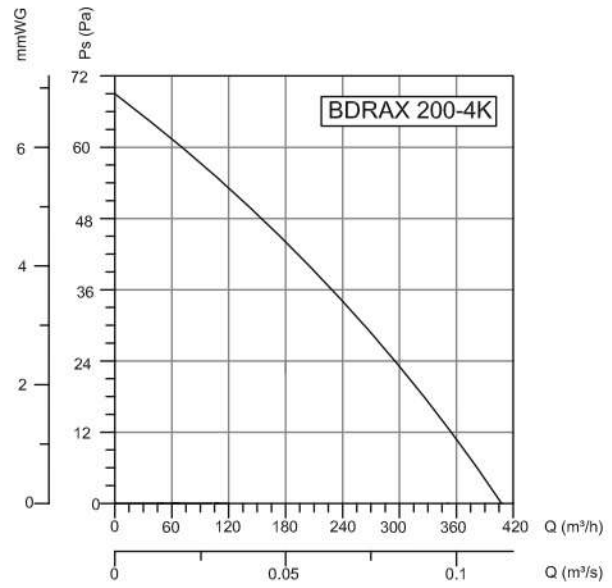
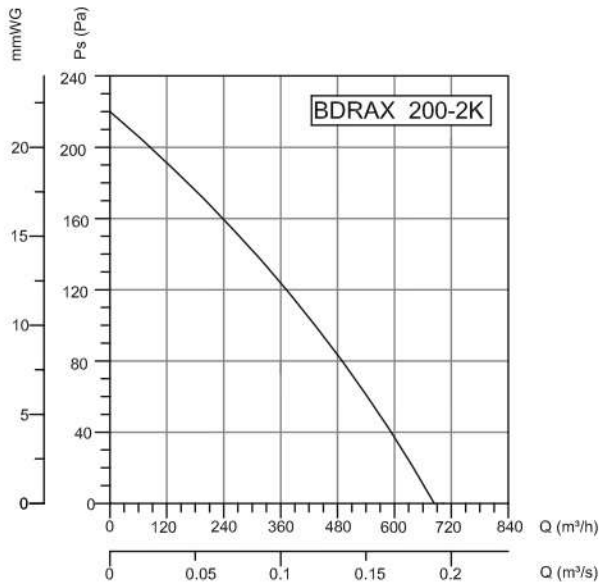
### Accessories



### BSC

TYPE	A	B	C	D	E	F	G
BDRAX 200-2K	284	95	200	189	229	14	58
BDRAX 200-4K	284	95	200	189	229	14	58
BDRAX 250-2K	335	95	250	238	284	14	58
BDRAX 250-4K	335	95	250	238	284	14	58
BDRAX 300-2K	390	95	300	288	332	14	58
BDRAX 300-4K	390	95	300	288	332	14	58
BDRAX 350-2K	427	100	350	338	398	2	58
BDRAX 350-4K	427	100	350	338	398	2	58

Dimensions are in (mm)



TYPE	VOLTAGE	FREQUENCY	POWER	CURRENT	CAPACITOR	SPEED	AIR FLOW	SOUND PRESSURE LEVEL	WEIGHT
	V	Hz	KW	(A)	(µF)	d/d	m³/h	dB(A)	kg
BDRAX 200-2K	230	50	67	0,32	2.5	2700	680	60	2
BDRAX 200-4K	230	50	52	0,3	1.5	1420	407	50	2.2
BDRAX 250-2K	230	50	110	0,5	4	2640	1500	70	2.7
BDRAX 250-4K	230	50	56	0,3	1.5	1380	760	60	2.7
BDRAX 300-2K	230	50	160	0,63	5	2630	2020	72	3.5
BDRAX 300-4K	230	50	63	0,3	2	1360	1410	60	3.5
BDRAX 350-2K	230	50	240	1,08	5	2280	3110	78	4.6
BDRAX 350-4K	230	50	72	0,32	3	1330	2340	65	4.6

- DUCT FANS
- ROOF FANS
- AXIAL FANS
- RADIAL FANS
- PLASTIC FANS
- VENTILATORS
- SMOKE EXHAUST SYSTEMS
- ACCESSORIES