

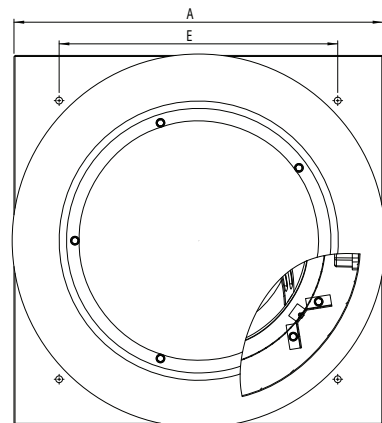
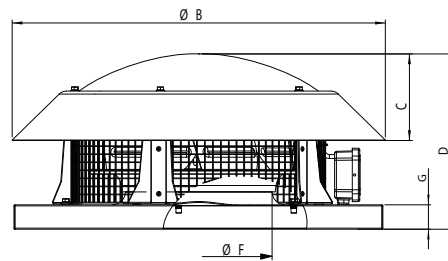


BRF

AC CENTRIFUGAL ROOF FANS Horizontal Outlet

For increasing indoor air quality, BRF roof fans work silently with their external rotor motors. The unit works trouble-free on the highest performance.

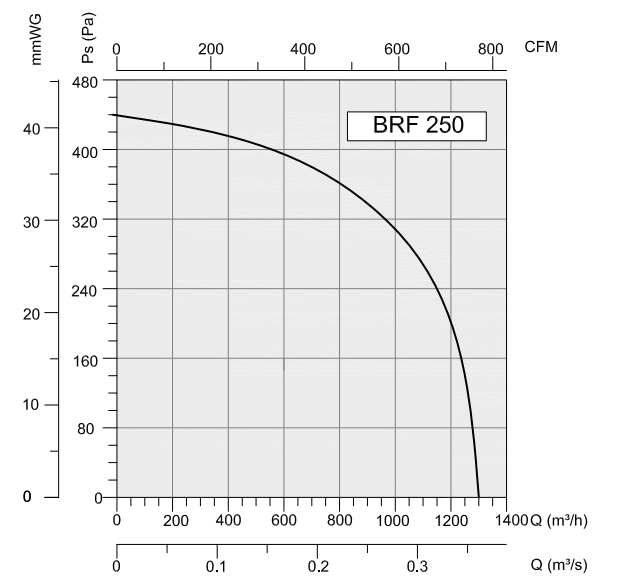
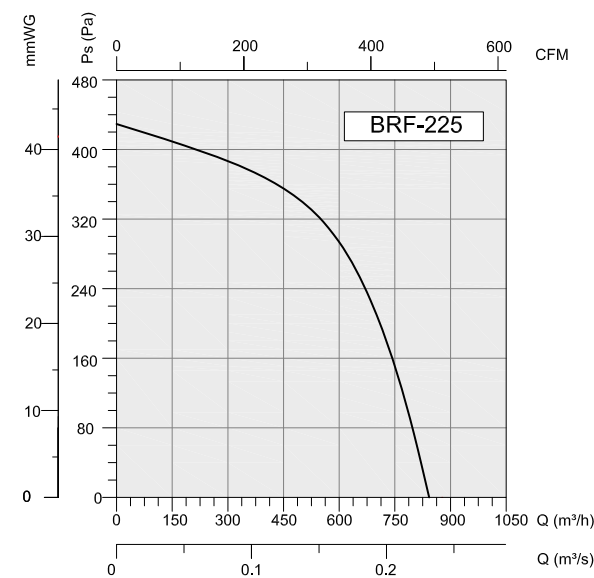
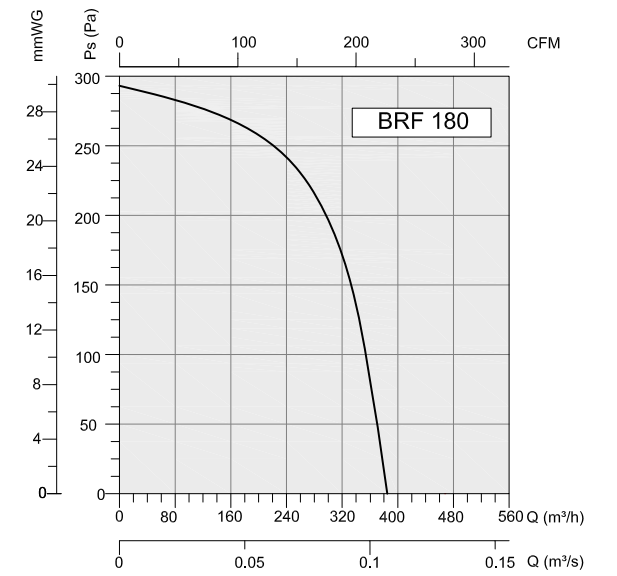
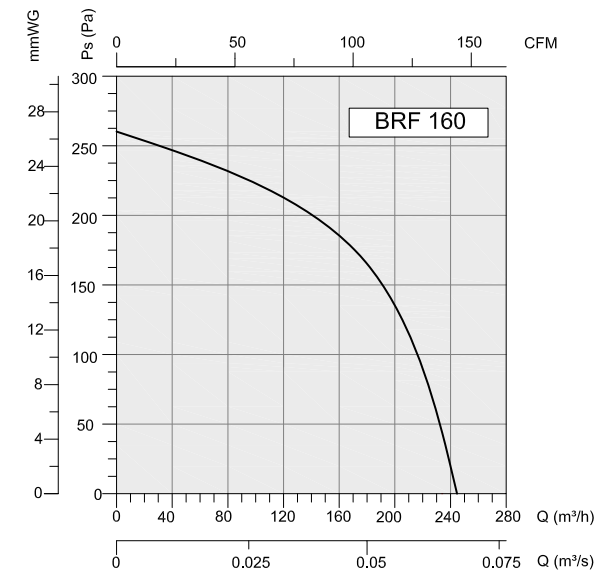
Technical Drawing



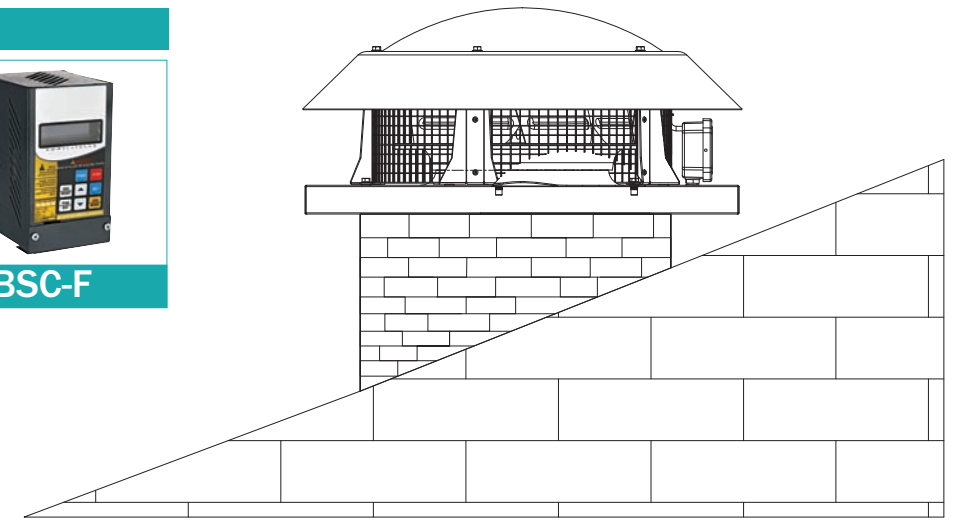
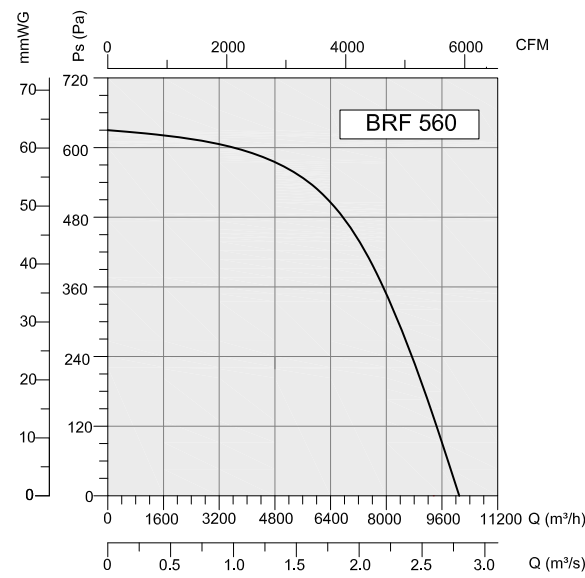
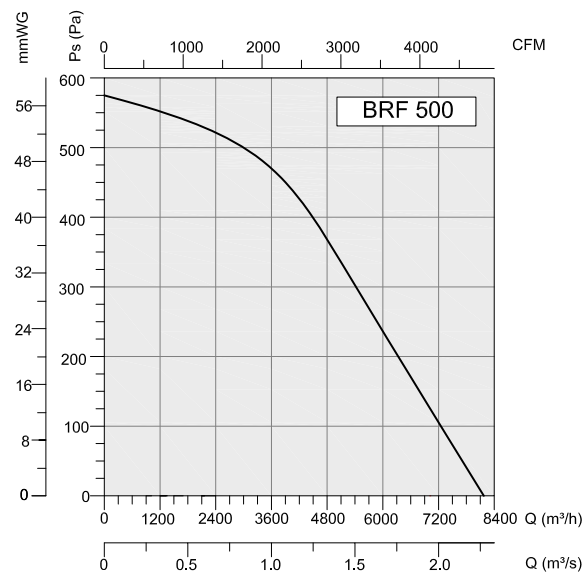
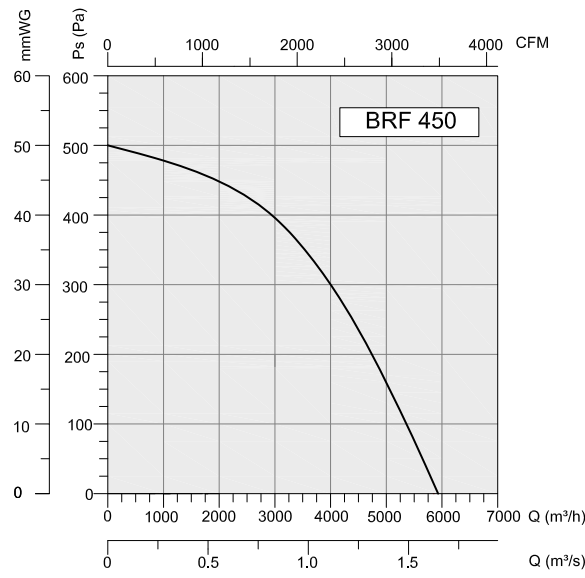
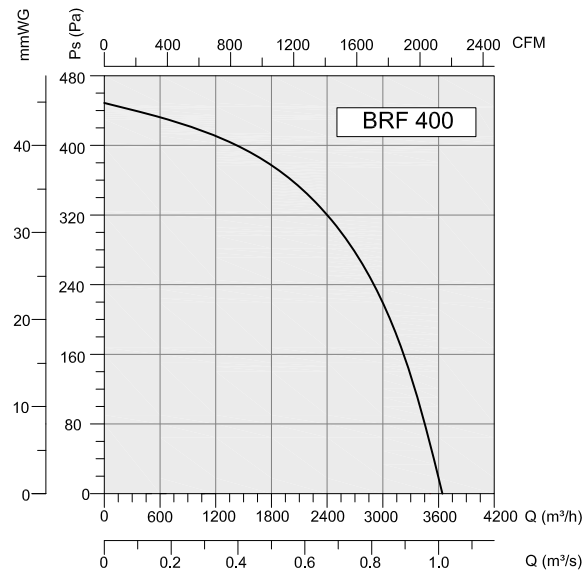
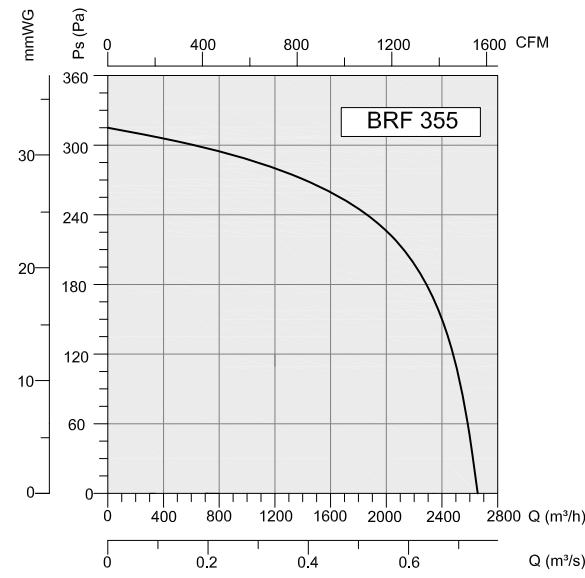
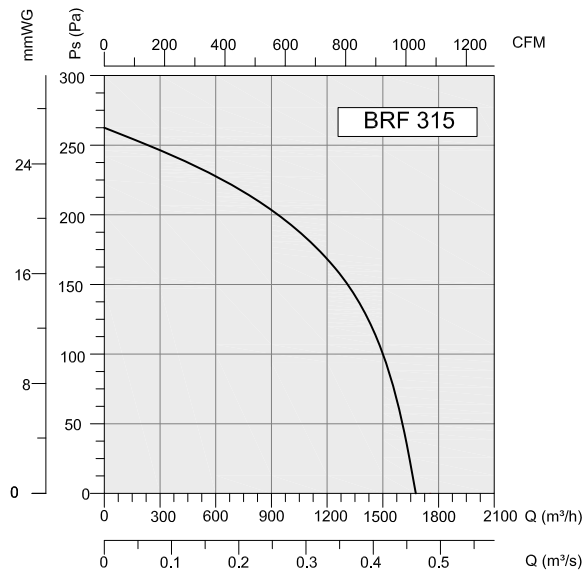
- MATERIAL** : The housing is made of electrostatic powder coated sheet iron, backward impeller is made of galvanized sheet metal.
- INSULATION CLASS** : Class B or Class F
- DIRECTIVE** : EN 60335-1, EN 60335-2-80
- SPEED CONTROL** : Speed can be adjusted using an optional controller.
- APPLICATION AREAS** : For industrial and constructional applications, in factories, hospitals, night clubs, offices, kitchens, bathrooms, theaters, condominiums, restaurants, etc.

TYPE	A	B	C	D	E	F	G
BRF 160	252	260	50	140	210	80	25
BRF 180	252	260	50	140	210	80	25
BRF 225	336	340	110	160	273	146	35
BRF 250	370	380	110	160	290	163	35
BRF 315	454	446	140	260	333	185	40
BRF 355	595	600	138	285	450	234	40
BRF 400	595	700	160	355	450	270	40
BRF 450	664	700	160	400	450	282	40
BRF 500	798	840	170	385	600	320	40
BRF 560	798	840	170	400	600	360	40

Dimensions are in (mm)



TYPE	VOLTAGE	FREQUENCY	POWER	CAPACITOR	SPEED	AIR FLOW	SOUND PRESSURE LEVEL	WEIGHT
	V	Hz	W	(μF)	rpm	m³/h	dB(A)	kg
BRF 160	230	50	65	2	2547	245	45	4
BRF 180	230	50	80	2.5	2460	385	47	4.5
BRF 225	230	50	130	5	2640	850	48	7
BRF 250	230	50	160	6	2685	1300	52	8
BRF 315	230	50	120	6	1420	1680	54	10
BRF 355	230	50	200	6	1400	2650	58	16
BRF 400	230	50	345	12	1375	3620	62	29
BRF 450	230	50	595	18	1365	5800	63	37
BRF 500	380	50	880	N/A	1400	8100	65	51
BRF 560	380	50	1450	N/A	1400	10000	65	62



DUCT FANS

ROOF FANS

AXIAL FANS

RADIAL FANS

JET FANS

PLASTIC FANS

VENTILATORS

ACCESSORIES