### **DUCT FANS**

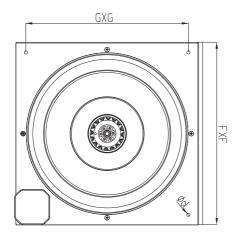


## **BFTX**

#### AC WALL MOUNTED DUCT FANS **Backward Curved**

Straight airflow and easy installation to the wall - high pressure stability, low noise level and high efficiency.

#### **Technical Drawings**



**MATERIAL** 

: The housing is made of electrostatic powder coated sheet iron, backward curved galvanized impeller.

**INSULATION CLASS DIRECTIVE** SPEED CONTROL

: Class B

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

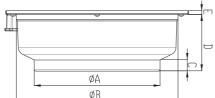
: Speed can be adjusted using an optional

controller.

**APPLICATION AREAS** 

: For industrial and constructional applications, in factories, hospitals, night clubs, offices, kitchens, bathrooms, theaters,

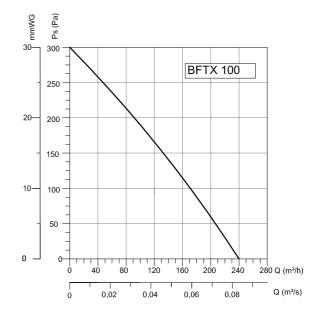
condominiums, restaurants, etc.



# ØΒ

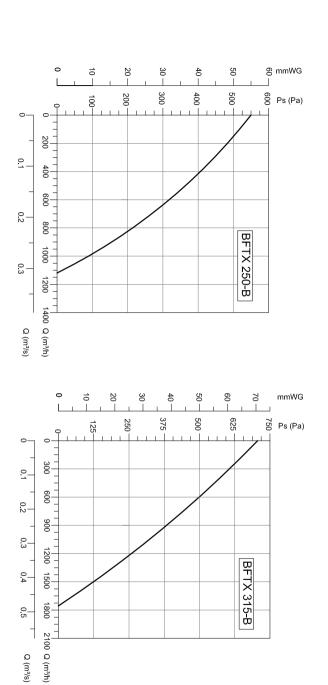
#### **Accessories**

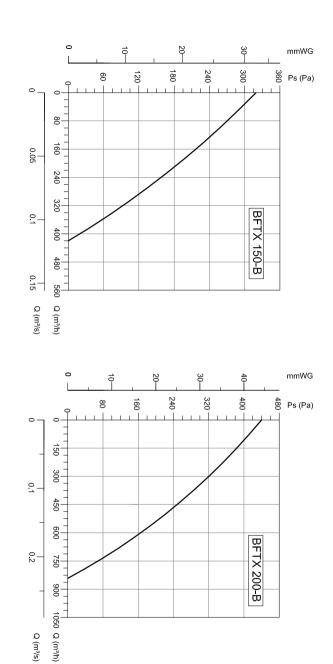




TYPE	ØA	ØВ	С	D	Е	F	G	d
BFTX 100	97	244	20	100	9	315	265	8
BFTX 150	147	270	24	105	9	400	350	8
BFTX 200	196	330	24	113	9	400	350	8
BFTX 250	246	330	24	116	9	400	350	8
BFTX 315	310	398	26	140	9	500	400	8

BFTX 315-B	BFTX 250-B	BFTX 200-B	BFTX 150-B	BFTX 100	TYPE	
230	230	230	230	230	<	VOLTAGE
50	50	50	50	50	Hz	FREQUENCY
180	135	115	85	70	V	POWER
0,76	0,59	0,5	0,38	0,3	(A)	CURRENT
7	Ŋ	4	2.5	2	(μF)	CAPACITOR
2650	2620	2600	2430	2540	d/d	SPEED
1750	1150	870	420	240	m³/h	AIR FLOW
65	57	56	55	50	dB(A)	SOUND PRESSURE LEVEL
6.6	5.3	4.8	3.6	2.7	kg	WEIGHT







Q (m³/s)