

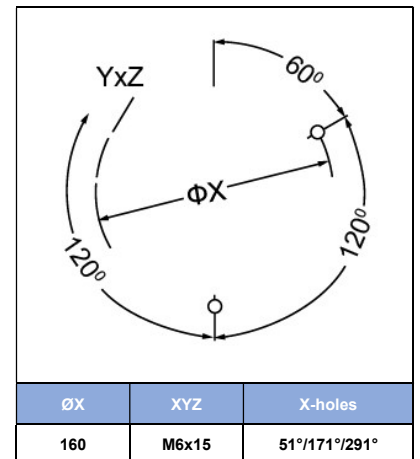
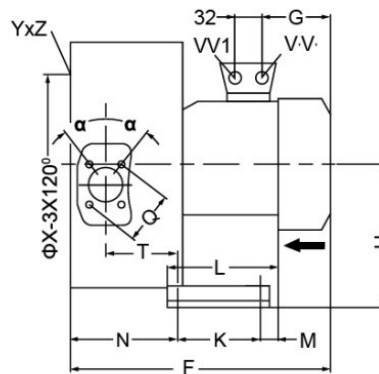
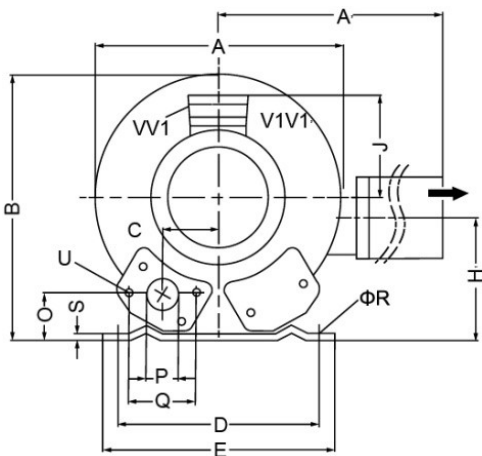
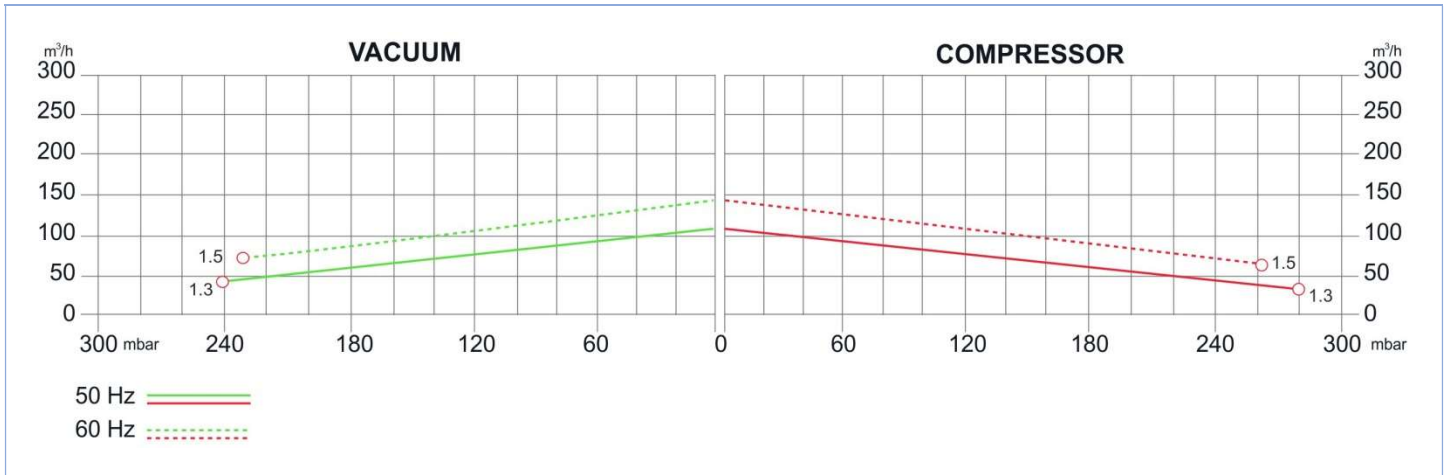
SIDE CHANNEL BLOWERS

BX 352 002 – Double Impeller – 00/WT – IE2



Construction of the ring blowers fans is based on the lateral ducts principle. The blowers can operate as either exhaust or compression fans and are designed for continuous service. The device is assembled directly on the motor shaft; all the rotating parts are dynamically balanced to ensure absolute absence of vibration. Full die-cast aluminum construction for maximum sturdiness and ease of handling. The characteristics data given here refer to the handling of gas with inlet temperature of 15°C, normal density of 1,23 kg/m³ and absolute pressure of 1023 mbar. Tolerance of ±10%. Max gas inlet temperature 40°. 00 standard or WT – Water Treatment – version available.

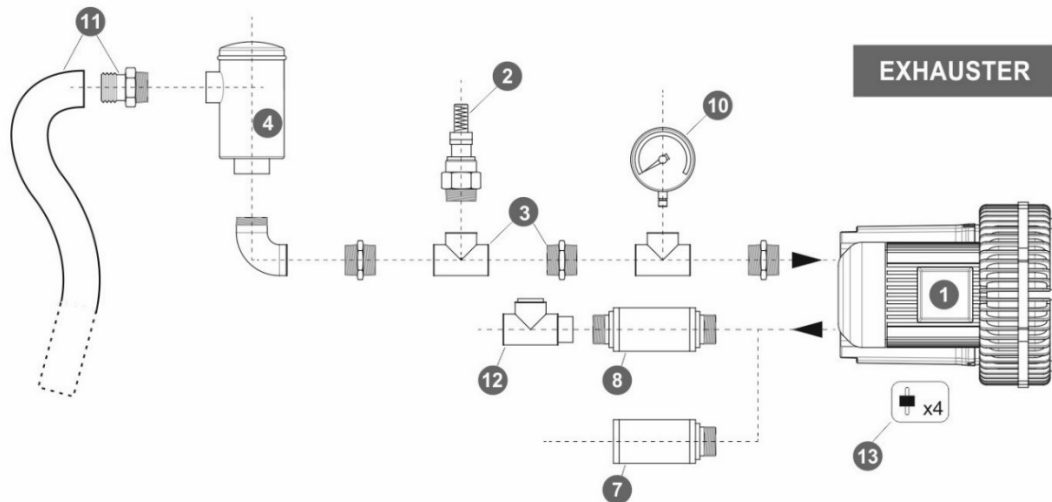
Model	Freq. [Hz]	Power [kW]	Voltage [V]		Rated Current [A]		Max Airflow [m ³ /h]	Rated VACUUM [mbar]	Rated COMPRESSOR [mbar]	Noise [dB A]	Weight [kg]
			△	Y	△	Y					
BX352 002 M13 00/WT	50	1.3	220+240		7.3		120	-240	280	58	17
	60	1.5			8.3		145	-230	260	60	



MODEL	A	A'	B	C	D	E	F	G	H	H'	J	K	L	M	N	O	ØP	Q	ØR	S	T	U	V	V'	α
BX352 002 M13 00/WT	293	324	286	47	205	230	354	160	141	114	120	83	108	82	138	41	G1"¼	64	10	2.5	92	M6x17	M16x1.5	M25x1.5	27°

SIDE CHANNEL BLOWERS

BX 352 002 – Double Impeller – 00/WT – IE2



Ref. #	Description	Code
1	Side Channel Blower Double Impeller / Double Stage – Ø1”¼ connection	BX 352 002__
2	Safety Valve	BXSV032L02
3	Installation kit safety valve	BXKS032032C
4	In-Line filter	Paper Polyester Stainless Steel 30 µ Stainless Steel 60 µ
5	Cartridge filter	BXCF032PA007
6	Filter kit	Nipple Socket
7	Final Silencer	BXFS032ZP - BXFS032ZPR
8	In-Line silencer	BXIS125
9	Indoor filter	BXIF032ZP100
10	Gauge	BXMN06306 BXVG06306
11	Sleeve + Hose clip kit	BXSH032
12	Check valve	BXCV032AL
13	Anti-vibration pins	BXAV06

