

**SC201MF0.4T-IE2 - SC201MF0.4M**



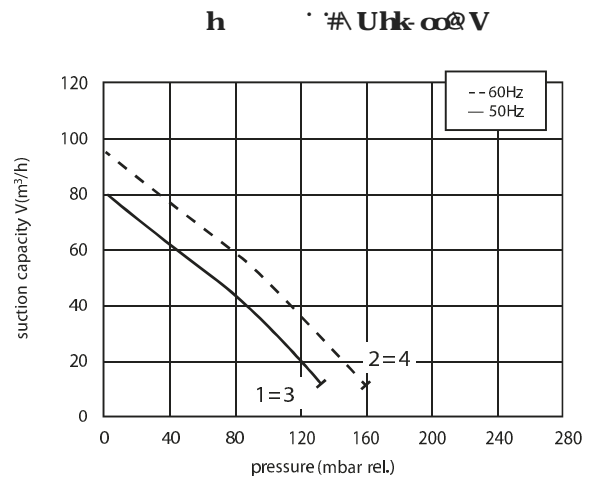
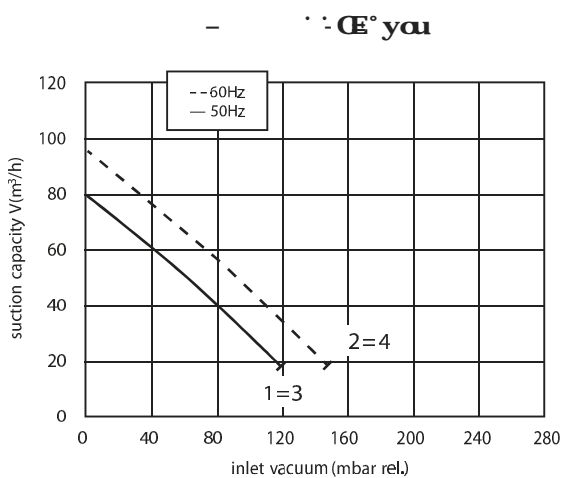
Ook leverbaar in ATEX uitvoering  
Also available in ATEX version



De constructie van de ringventilatoren is gebaseerd op het principe van de zijkanalen. De ventilatoren kunnen zowel als afzuig- of als compressieventilator werken en zijn ontworpen voor continu gebruik. Het apparaat wordt direct op de motoras gemonteerd. Alle draaiende delen zijn dynamisch uitgebalanceerd om absolute afwezigheid van trillingen te garanderen. Volledig gegoten aluminium constructie voor maximale stevigheid en gebruiksgemak.

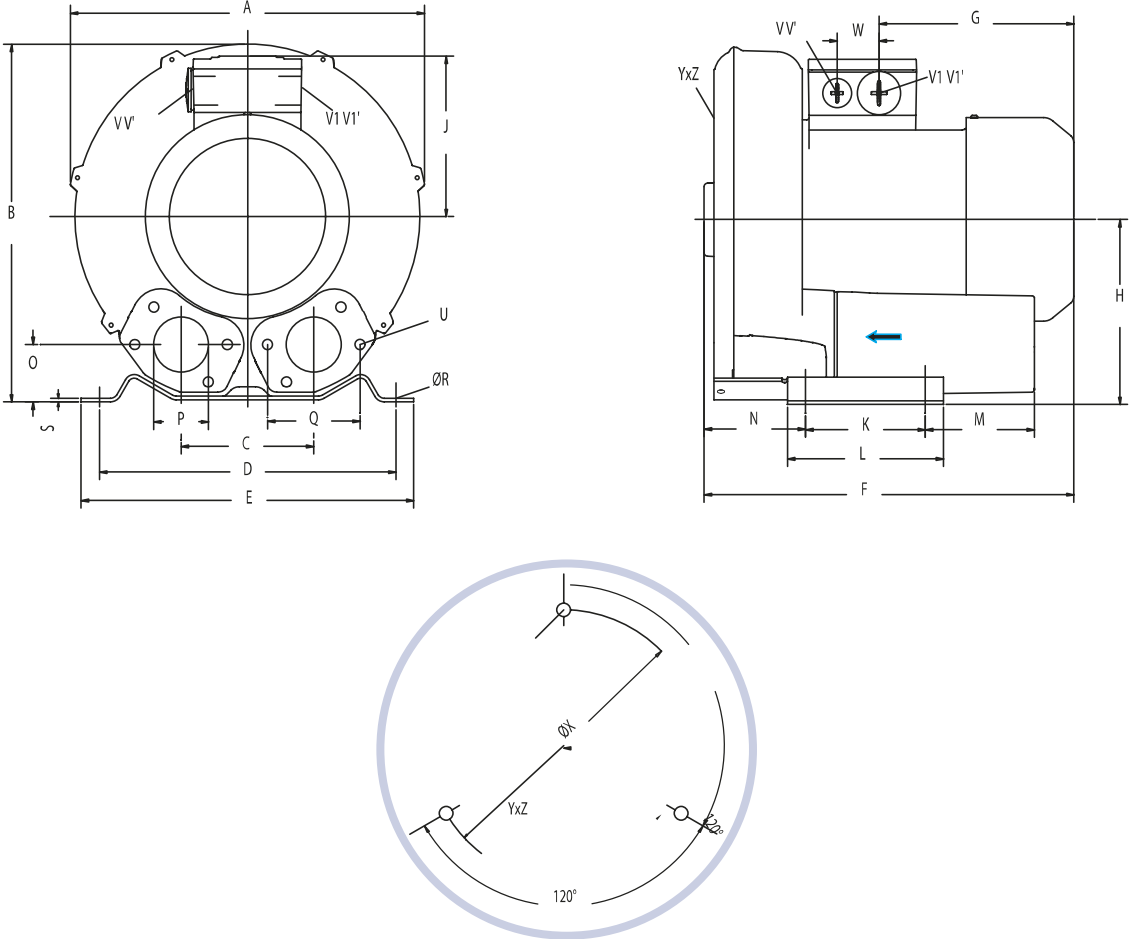
Construction of the ring blowers fans is based on the lateral ducts principle. The blowers can operate as either exhaust or compression fans and are designed for continuous service. The device is assembled directly on the motor shaft. All the rotating parts are dynamically balanced to ensure absolute absence of vibration. Full die-cast aluminium construction for maximum sturdiness and ease of handling.

Curve n.	Model n.	Frequency (Hz)	Output power (kW)	Voltage (V)	Rated current (A)	Noise dB (A)	Weight (Kg)
1	SC201MF0.4T-IE2	50	0.4	230/400	1.76 Δ/1.02Y	53	10
2	SC201MF0.4T-IE2	60	0.5	260/460	1.67 Δ/0.97Y	56	10
3	SC201MF0.4M	50	0.4	230	2.7	53	11
4	SC201MF0.4M	60	0.5	230	3.2	56	11



The characteristic data given here refer to the handling of gas with inlet temperature of 15° C, normal density of 1,23 kg/m<sup>3</sup> and absolute pressure of 1.013 mbar. Tolerance of ±10%. The data may change without any notification.

Dimensions = mm



	Phase	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	ØR	S	U	V	V'	V1	V1'	YxZ	X-holes	ØX
SC201MF0.4M	1	246	247	90	205	230	256	135	128	111	83	108	75	71	39	G1"¼	64	10	2.5	M6x17	M16x1.5	M25x1.5	M25x1.5	M16x1.5	M6x15	0°/120°/240°	Ø140
SC201MF0.4T-IE2	3	246	247	90	205	230	256	135	128	111	83	108	75	71	39	G1"¼	64	10	2.5	M6x17	M16x1.5	M25x1.5	M25x1.5	M16x1.5	M6x15	0°/120°/240°	Ø140