

SC101MF0.2T - SC101MF0.2M



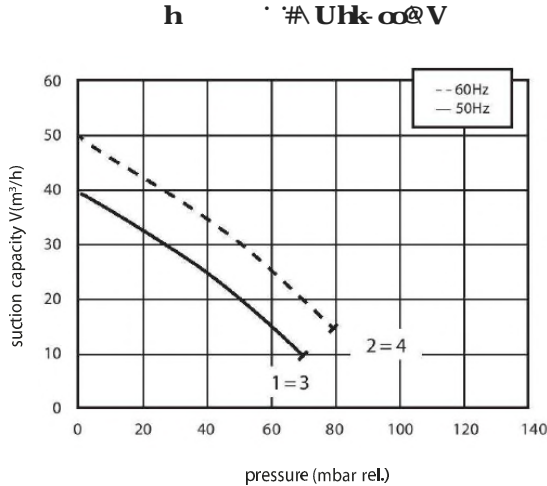
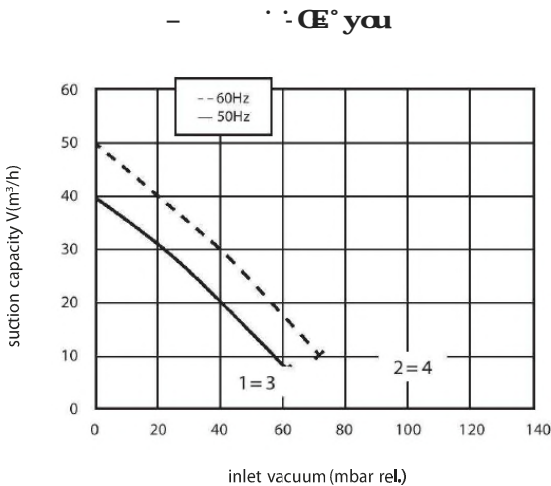
Ook leverbaar in ATEX uitvoering
Also available in ATEX version



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.

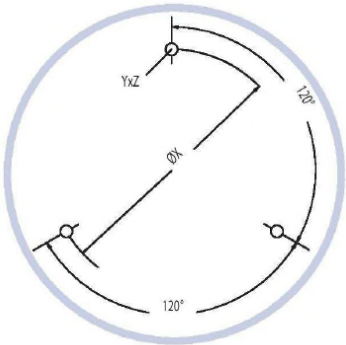
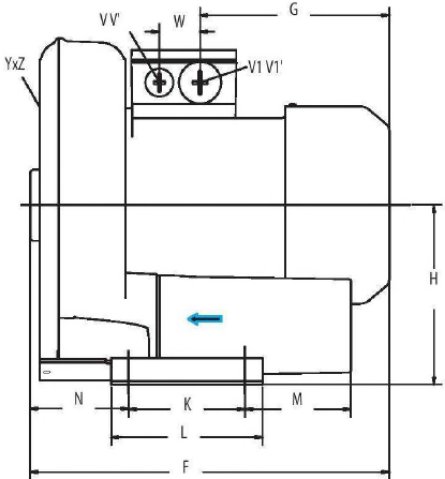
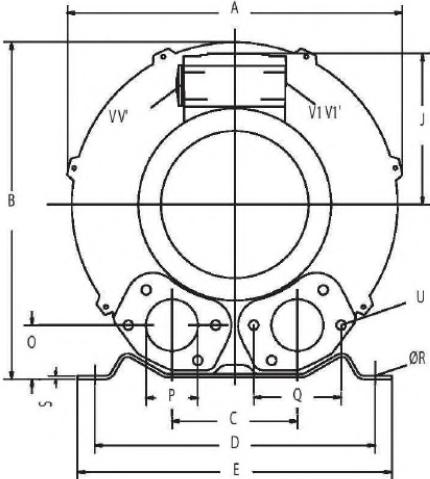
Construction of the ring blowers fans is based on the lateral ducts principle. The blowers can operate as either exhaust or compression fans and are designed for continuous service. The device is assembled directly on the motor shaft. All the rotating parts are dynamically balanced to ensure absolute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

Curve	Model	Frequency	Output power	Voltage	Rated current	Noise	Weight
N	N	(Hz)	(kW)	(V)	(A)	dB (A)	(Kg)
1	SC101MF0.2T	50	0.2	230/400	2.1 Δ / 1.2 Y	50	6
2	SC101MF0.2T	60	0.25	260/460	2.0 Δ / 1.15Y	51	6
3	SC101MF0.2M	50	0.2	230	1.5	50	6
4	SC101MF0.2M	60	0.25	230	1.6	51	6



The characteristic 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 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
SC101MF0.2M	1	213	228	76	155	172	244	125	116	101	80	101				G1"	46	8.5	2	M6x17					M6x15	0°/120°/240°	
SC101MF0.2T	3	213	228	76	155	172	244	125	116	101	80	101				G1"	46	8.5	2	M6x17					M6x15	0°/120°/240°	