TSL 40 FLEXDRIVE

SIDE CHANNEL BLOWER

TECHNICAL DATA

		TSL 40 FLEXDRIVE
Part number		9412044/FD1
Inverter power	**kW**	0,55
Inverter power supply		110÷230Vac±20% 50/60Hz
Frequency	**Hz**	30 ÷ 60
Nominal flow rate	**m³/h**	80
MAX Vacuum (Rel.)	**mbar – hPa**	-120
MAX Pressure (Rel.)	**mbar – hPa**	+120
Maximum inlet air temperature	**°C**	40
Noise level (UNI EN ISO 2151±3dB)	**dB(A)**	50
Weight	**kg**	10

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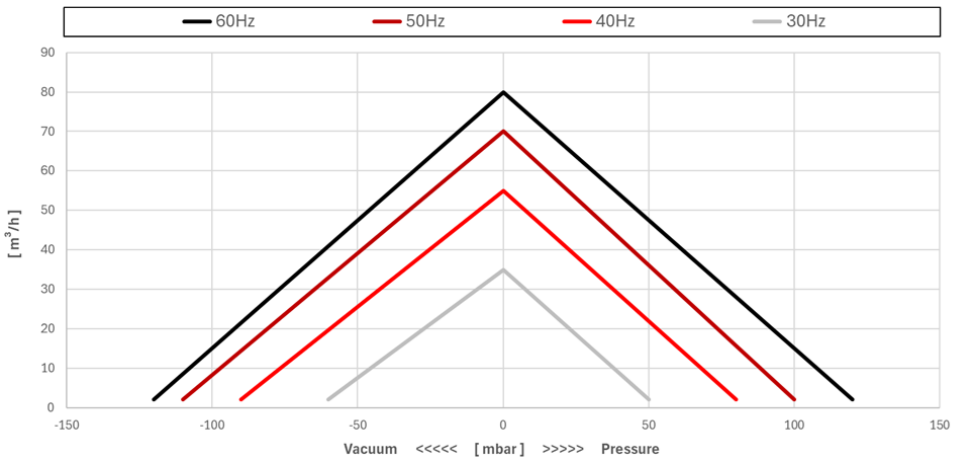
CURVES



NOTE: Curves refer to suction pressure and temperature of 20°C (tolerance ±10%)

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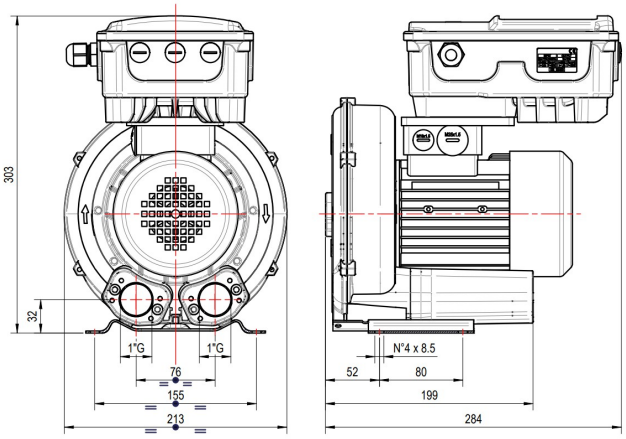
DIMENSIONS



MOTORS

TSL 40 FLEXDRIVE [1 Phase]						
ID	POWER [kW]	VOLTAGE [V]	FREQUENCY [Hz]	EFFICIENCY	RPM	Notes
///	0,2 0,23	Δ200÷240 / Y345÷415 Δ220÷275 / Y380÷440	50 60	///	2800 3600	S3 75%

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ACCESSORIES

		PART NUMBER
1	Filter FAR	1802017
2	Pipe	5002011
3	Vacuum relief valve	9407028
4	FCM Filter	9001022
5	Nipples	2201004
6	Elbow	2101030
7	T Fitting	2106063
8	Reducer	2001010
9	Fitting	4111011
10	Vacuum sensor	1313006
11	Sensor connection cable 5M	1303055
12	Sensor connection cable 1M	1303056
13	Pressure transducer	1313005
14	Pressure relief valve	9408043
15	FAS Filter	9001058
16	Elbow	2101017

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