

TSL 40 FLEXDRIVE

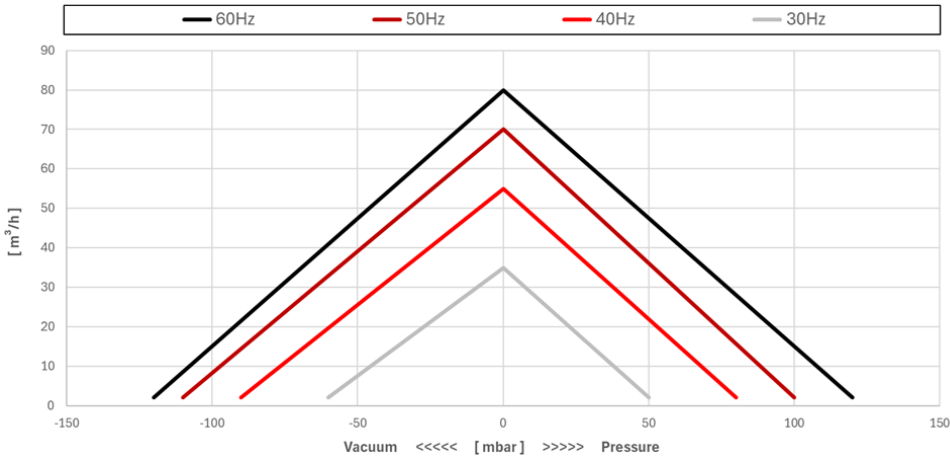
SIDE CHANNEL BLOWER



TECHNICAL DATA

TSL 40 FLEXDRIVE		
Part number		9412044/FD1
Inverter power	HP	0.75
Inverter power supply		110÷230Vac±20% 50/60Hz
Frequency	Hz	30 ÷ 60
Nominal flow rate	CFM	47.1
MAX Vacuum (Rel.)	inHg	3.54
MAX Pressure (Rel.)	inHg	3.54
Maximum inlet air temperature	°F	104
Noise level (UNI EN ISO 2151±3dB)	dB(A)	50
Weight	LBS	22

CURVES

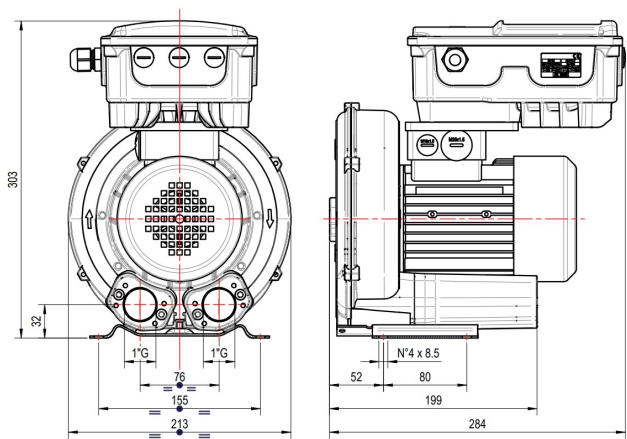


NOTE: Curves refer to suction pressure and temperature of 20°C (tolerance ±10%)

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DIMENSIONS



MOTORS

TSL 40 FLEXDRIVE [1 Phase]

ID	POWER [Hp]	VOLTAGE [V]	FREQUENCY [Hz]	EFFICIENCY	RPM	Notes
///	0.25	Δ200÷240 / Y345÷415	50	///	2800	S3 75%
	0.3	Δ220÷275 / Y380÷440	60		3600	

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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

10/09/2026 11:56 AM Subject to change without notice