

Art.-Nr.: 10.03.02.00033



Technical data

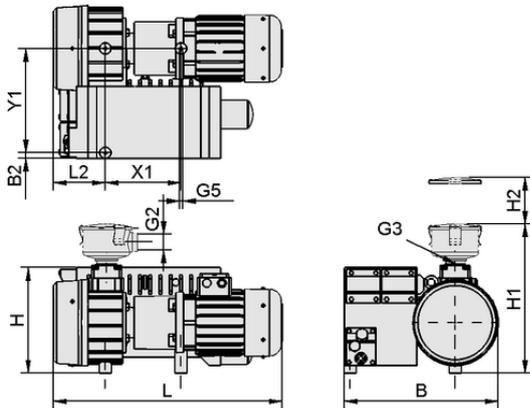
Rated power at 50 Hz	2.20 kW
Voltage at 50 Hz	200 - 240 V or 345 - 420 V
Weight	70.000 kg
Suction rate (50 Hz)	100.000 m ³ /h
Sound pressure level at 50 Hz	67.0 dB(A)
Current type	Three phase A.C.
with	Filter

EVE-OG 100 AC3 F

Vacuum pump EVE-OG is delivered as a ready-to-connect product.

Available spare parts: filter cartridge (filter insert), replacement oil, maintenance kit (set of parts subject to wear pump)

Available accessories: motor-protection switch, filter resistance gauge (pressure manometer)



Design data EVE-OG 100 AC3 F

Design data

Length L2	170.00 mm
Length L	696.00 mm
Width B2	15.00 mm
Width B	406.00 mm
Height H1	417.00 mm
Height H2	75.00 mm
Height H	280.00 mm
Thread G2	G1-1/4"-F
Hole spacing Y1	277.0 mm
Hole spacing X1	226.0 mm
Thread G3	G1-1/4"-F
Thread G5	M8-F

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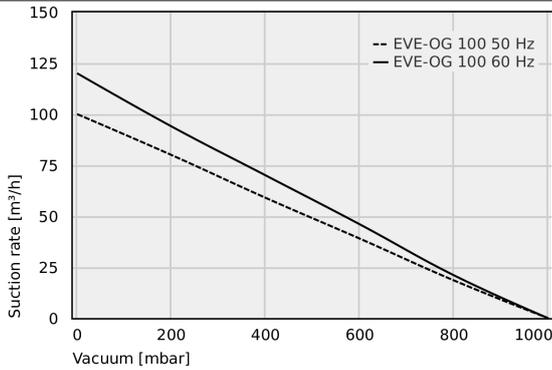


Technical data

Protection type IP	IP 54
Max. vacuum	-28.939 inHg
Rated power at 50 Hz	2.20 kW
Voltage at 50 Hz	200 - 240 V or 345 - 420 V
Weight	70.000 kg
Suction rate (50 Hz)	100.000 m ³ /h
Sound pressure level at 50 Hz	67.0 dB(A)
Product family	EVE-OG
Supply voltage	AC3



Performance data



Suction rate at various degrees of evacuation



Suction rate at various degrees of evacuation

Typ	0	200	400	600	800	1000
EVE-OG 100 50 Hz	100	80	59	39	18.5	-
EVE-OG 100 60 Hz	120	94	70	46	21	-

Vacuum pump

EVE-OG 100 AC3 F



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Ordering Data Accessories 10.03.02.00033

Typ		Item number
Motor protection switch	MSS-K 6.3-10A	10.04.04.00122
Oil	OEL EVE-OG 1L ANDEROL 555	27.02.01.00055
Accessories	ZUB EVE-OG Ölablass-Kit	22.09.03.00038



Ordering Data Spare Parts 10.03.02.00033

Typ		Item number
Filter insert (round)	FILT-EINS 3 98x70 PAP STF-1-1/4-IGN	10.07.01.00018



Ordering Data Wear Parts 10.03.02.00033

Typ		Item number
Set of parts subject to wear pump	VST EVE-OG-63-100	10.03.02.00055



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