



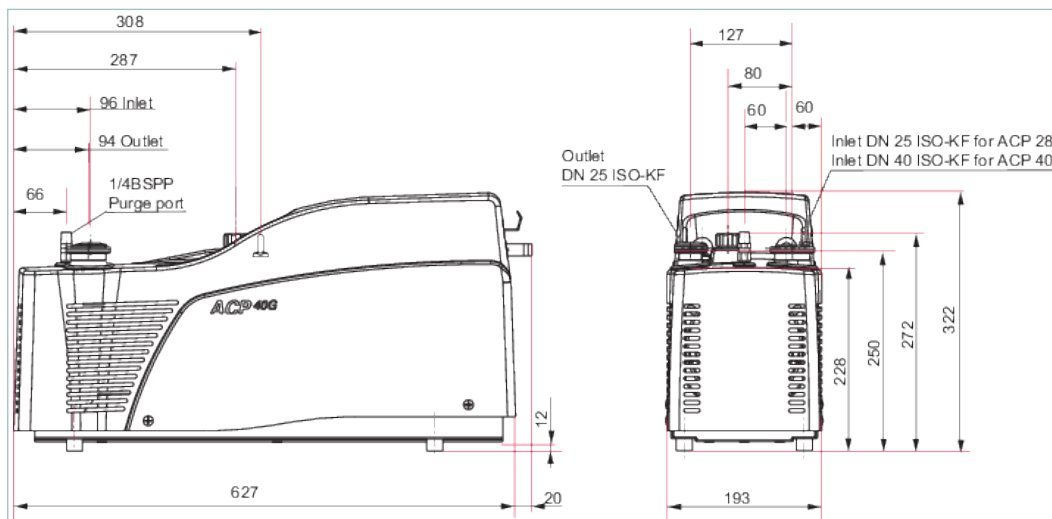
**ACP 28, G version, single-phase,
purge port R 1/4"**



Similar Image

ACP 28, G version, single-phase, purge port R 1/4"

Dimensions



Technical Data	ACP 28, G version, single-phase, purge port R 1/4"
Ambient temperature	12 °C 53.6 °F 285 K
Continuous inlet pressure, max.	1,013 hPa 759.75 Torr 1,013 mbar
Cooling	Air
Corrosive gas version	Yes (light duty)
Dimensions (L x W x H)	647 mm 25.47 inch
Emission sound pressure level without gas ballast or purge	< 70 dB(A)
Exhaust pressure, max.	1,200 hPa 900 Torr 1,200 mbar
Flange (in)	DN 25 ISO-KF
Flange (out)	DN 25 ISO-KF
Helium leak rate, max.	$5 \cdot 10^{-7}$ Pa m ³ /s
Mains requirement	110–230 (±10%) V AC 50/60 Hz
Mains requirement: frequency (range)	50/60 Hz
N ₂ purge flow, min.	40 l/min
Processes	Light Duty Applications
Pumping speed	27 m ³ /h m ³ /h
Typical ultimate pressure with N ₂ purge	$1 \cdot 10^{-1}$ hPa $7.5 \cdot 10^{-2}$ Torr $1 \cdot 10^{-1}$ mbar
Typical ultimate pressure without gas ballast or purge	$3 \cdot 10^{-2}$ hPa $2.25 \cdot 10^{-2}$ Torr $3 \cdot 10^{-2}$ mbar
Version	Corrosive gas version
Weight	30 kg 66.14 lb

Order number

ACP 28, G version

V6GATSFEBF

Accessories		
Noise Reduction Exhaust silencers		
External silencer ES 25 S, DN 25		109873
Noise Reduction Noise reduction covers		
NRC 28/40, for ACP 28 and ACP 40 pumps		112637
Sound enclosure kit SEK 28/40, for ACP 28 and ACP 40 pumps		114379
Protection Dust separators/Inlet particle filters		
Inlet particle filter IPF 25, DN 25		111649

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