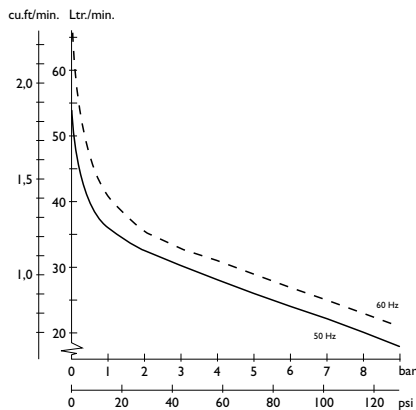


# OF30 I motor AC (oil-less)

Voltage	V	100	100	120	200	200	230	230	3x400	3x440		
Frequency	Hz	50	60	60	50	60	50	60	50	60		
Motor	HP	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33		
	kW	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24		
Displacement	l/min	54	68	68	54	68	54	68	54	68		
	CFM	1.91	2.40	2.40	1.91	2.40	1.91	2.40	1.91	2.40		
FAD @ 8 bar	l/min	20	23	23	20	23	20	23	20	23		
	CFM	0.71	0.81	0.81	0.71	0.81	0.71	0.81	0.71	0.81		
Max. pressure	bar	8	8	8	8	8	8	8	8	8		
	psi	120	120	120	120	120	120	120	120	120		
Max. current	A	4.5	4.5	4.2	2.6	2.4	2.1	2.2	0.8	0.8		
Tank size	litres	-	-	-	-	-	-	-	-	-		
	gallon	-	-	-	-	-	-	-	-	-		
Weight	kg	10	10	10	10	10	10	10	10	10		
	lbs	22	22	22	22	22	22	22	22	22		
Noise level	dB(A)/1m	65	66	66	65	66	65	66	65	66		
Thermal protection		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Duty cycle		100%	100%	100%	100%	100%	100%	100%	100%	100%		



Dimensions (l x w x h)  
225 x 139 x 238 mm / 8 7/8 x 5 4/8 x 9 3/8 inch

Technical modifications reserved



**JUN-AIR**®

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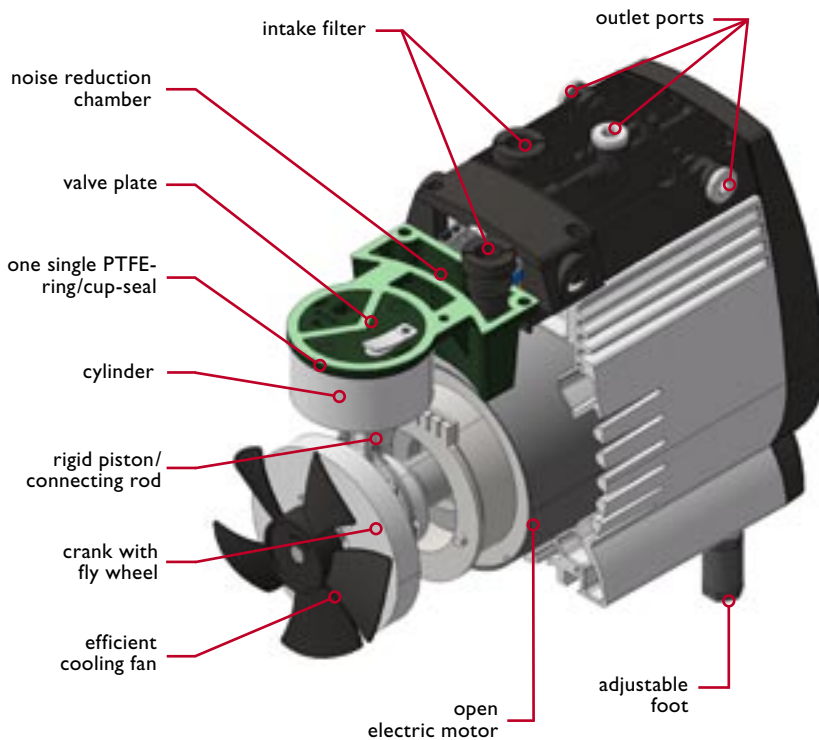
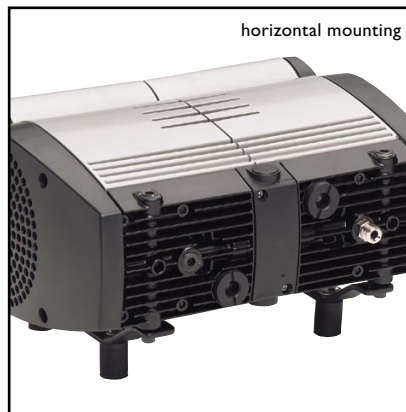
# motor features

## Noise and vibration

JUN-AIR has introduced a new generation of compressors with few moving parts, which reduces the noise, vibrations as well as wear and tear. The reduced noise and vibration level makes it possible to place the compressor directly at the place of use. The noise level is approx. 65 dB(A).

## Flexibility

The unit includes up to 6 outlet ports (OF302), offering connection in any direction. At the same time the adjustable footprints facilitate the replacement of the motor on existing units. Furthermore, the motor may be mounted horizontally by means of a special bracket. The OF300 compressor is the obvious choice for integrated solutions and OEM-applications. The OF300 series is available in both AC and DC versions and may be delivered as a separate vacuum pump or a complete vacuum unit, as well.



## High air quality

The compressor is 100% oil-less, therefore, the air will not contain any oil. The motor may be delivered separately or as a complete compressed air unit with an internally coated receiver. A powder-enamelled receiver improves the air quality considerably as the risk of rust in the receiver is reduced. If the compressor is supplied with one of the unique regenerating adsorption air dryers supplied by JUN-AIR, 100% clean and dry air may be delivered (a pressure dew point down to  $-40^{\circ}\text{C}$ ).

## Reliability

Quality and reliability is the company's strength. The OF300 series is characterized by minimum service intervals.

## Approvals

All OF300 compressors have worldwide approvals incl. CE, C-UL, Demko and Gost-R.

## Warranty

The compressor is covered by a two-year warranty (and a five-year warranty on the receiver).

# JUN-AIR®

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