



Perfect PAIRformance: Piston Compressors Ⓚ-Series, oil-free

Effective FAD: 244 – 648 l/min; 9 – 23 cfm
Pressure range: 10 bar; 150 psig
Rated power: 2.2 – 5.5 kW; 3 – 7 HP

Available from 3rd quarter 2007



This is exactly what you need: 100% pure compressed air up to 10 bar

A piston compressor?

Yes, indeed!!

But in an entirely new and compact design. Latest compressor technology for oil-free compression and minimal wear.

No oil level checks any longer, no belt replacements any more. (K)-type models are designed for one-stage compression up to 10 bar. Favourable price and cost effective operation.



- ▶ Innovative drive (push rod principle)
- ▶ Precise cooling air guidance
- ▶ Low inside hood temperature
- ▶ Intense low temperature cooling
- ▶ Modern machine control system
- ▶ Completely ready to install

Switch to oil-free: And save money!

- ▶ During **operation**. Reduced downstream air treatment costs.
- ▶ Condensate treatment **eliminated**.
- ▶ Reduced **service** time costs.
- ▶ Reduced service component **costs**.
- ▶ Modular design means easy **expansion**.
- ▶ (K) means reduced **energy consumption**.

BOGE Type	Max. pressure		Effective free air delivery*		Motorpower		Dimensions silenced	Dimensions super-silenced	Weight silenced	Weight supersilenced
	bar	psig	l/min	cfm	kW	HP	W x D x H (mm)	W x D x H (mm)	kg	kg
K 3	10	115	244	9	2.2	3.0	1012 x 804 x 784	1312 x 804 x 784	182	189
K 4	10	115	328	12	3.0	4.0	1012 x 804 x 784	1312 x 804 x 784	182	189
K 6	10	115	466	16	4.0	5.5	1012 x 804 x 784	1312 x 804 x 784	209	216
K 8	10	115	648	23	5.5	7.5	1012 x 804 x 784	1312 x 804 x 784	225	232
K 3-270	10	115	244	9	2.2	3.0	1770 x 804 x 1346	1770 x 804 x 1346	290	297
K 4-270	10	115	328	12	3.0	4.0	1770 x 804 x 1346	1770 x 804 x 1346	290	297
K 6-270	10	115	466	16	4.0	5.5	1770 x 804 x 1346	1770 x 804 x 1346	320	327
K 8-270	10	115	648	23	5.5	7.5	1770 x 804 x 1346	1770 x 804 x 1346	330	337

*Free air delivery for complete package in accordance with VDMA 4362 at 80% maximum pressure.

Further sizes of receiver on demand.

Emitted sound pressure level as per PN8NTC2.3 from **73 dB(A)**.

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