



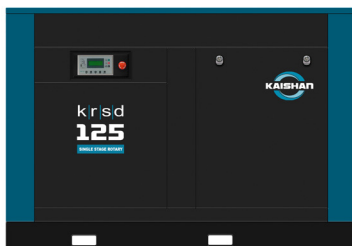
Engineering the Future

KRSD Range

A true workhorse, engineered to last and deliver long-term value



PRODUCT DESCRIPTION



PRECISION ENGINEERED FOR EFFICIENCY, RELIABILITY AND LONG LASTING PERFORMANCE

Kaishan Air End

- Advanced SKF bearing arrangement
- Minimal inlet pressure drop
- Directly driven

IE4 Main Drive Motor

- Superior premium efficiency
- Better part load efficiency
- Low noise and vibration

Package Benefits

- Complete control of air output to meet operating demands
- Reduced part load energy usage
- Low maintenance time and associated costs

Directly Driven Air End

- No belts to adjust or replace
- Lower maintenance costs
- No power loss through belt slippage

Advanced Digital Controller

- Constant monitoring of all vital functions
- Service schedule notification
- External monitoring via RS 485 interface

Engineered for power and performance, our 18.5-250 kW direct-drive compressors deliver reliable air output across 8, 10 and 13 bar, combining efficiency, strength and durability for demanding European applications.

Contact Us

 contact@kaishaneurope.com

 www.kaishaneurope.com



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Fully supported by your local factory authorised and trained distributor.

Contact Details:

TECHNICAL DATA SPECIFICATION

Model	Power kW	Operating pressure (bar)	Volume flow-m ³ /min			Sound dBA	Weight kg	Dimension mm
			8	10	13			
KRSD-18	18.5	8, 10, 13	3.60	2.80	1.80	72	510	1370*900*1110
KRSD-22	22	8, 10, 13	4.10	3.50	2.60	72	540	1370*900*1110
KRSD-30	30	8, 10, 13	5.90	4.80	4.10	73	650	1600*960*1220
KRSD-37	37	8, 10, 13	7.00	5.80	4.80	73	700	1600*960*1220
KRSD-45	45	8, 10, 13	8.70	6.90	5.70	74	880	1630*960*1220
KRSD-55	55	8, 10, 13	10.50	8.60	6.80	74	1090	1850*1200*1500
KRSD-75	75	8, 10, 13	14.40	12.40	10.40	75	1550	2160*1220*1580
KRSD-90	90	8, 10, 13	17.30	14.20	12.30	76	2000	2160*1320*1580
KRSD-110	110	8, 10, 13	21.20	17.20	14.10	77	2700	2440*1400*1710
KRSD-132	132	8, 10, 13	24.30	20.90	16.50	79	2800	2440*1400*1710
KRSD-160	160	8, 10, 13	30.60	24.30	20.80	78	4200	3060*1860*2050
KRSD-200	200	8, 10, 13	36.90	32.90	32.90	79	4300	3060*1860*2050
KRSD-250	250	8, 10, 13	45.50	41.90	41.90	81	4870	3360*2160*2170

Performance data according to ISO 1217, Annex C. Technical specifications are subject to change without prior notice. Errors excepted.

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