

Next Generation R-Series 160-250 kW Oil-Flooded Rotary Screw Compressors, Premium Efficiency

Ingersoll Rand works to keep you ahead of your competition with Next Generation R-Series air compressors that boost productivity, lower operating expenses and extend equipment life. Next Generation R-Series air compressors. The intelligence you need—to win.

Features

- Innovative Airend: Revolutionary efficiency in a compact footprint thanks to a patentpending, semi-integrated airend that leverages a second gear on the drive shaft to optimise compression
- Decreased Energy Use: Premium efficiency IE4 motor delivers significant energy savings to lower total cost of ownership
- Robust Design: Durable parts like solid hoses, pipe connections with Viton Victaulic couplings, and an innovative separator deliver reliability for the life of your compressor
- Enhanced Serviceability: Smart design
 elements like easy access to user-maintainable
 components and premium grade coolant
 reduce maintenance requirements and ensure increased uptime
- Remote Intelligent Control: Xe-Series controllers deliver increased functionality through an intuitive user interface, as well as remote access with any common, current web browser
- Intelligent Uptime: Integrated with Helix™ Connected Platform, a state-of-the-art system that gives you real-time insights and data to keep your compressor operating at peak performance and ensures uptime.



Model Specifications

MODEL	Max pressure (barg)	Nominal power (kW)	Capacity (FAD)* (m3/min)	Dimensions (L x W x H)	Weight (kg)
RSe160ie- A7.5	7.5	160	33.65	2949 x 2907 x 2071	4542
RSe160ie- A10	10	160	29.14	2949 x 2907 x 2071	4542
RSe200ie- A7.5	7.5	200	40.09	2949 x 2907 x 2071	4765
RSe200ie- A10	10	200	35.64	2949 x 2907 x 2071	4765
RSe250ie- A7.5	7.5	250	42.62	2949 x 2907 x 2071	4975
RSe250ie- A10	10	250	38.69	2949 x 2907 x 2071	4975
RSe290ie- A7.5	7.5	250	47.84	2949 x 2907 x 2071	5000
RSe290ie- A10	10	250	45.08	2949 x 2907 x 2071	5000



About Ingersoll Rand Inc. Ingersoll Rand Inc. (NYSE:IR), driven by an entrepreneurial spirit and ownership mindset, is dedicated to helping make life better for our employees, customers and communities. Customers lean on us for our technology-driven excellence in mission-critical flow creation and industrial solutions across 40+ respected brands where our products and services excel in the most complex and harsh conditions. Our employees develop customers for life through their daily commitment to expertise, productivity and efficiency. For more information, visit www.IRCO.com.