



Next Generation R-Series 30-45 kW Oil-Flooded Rotary Screw Compressors

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

- **Improved Efficiency:** State-of-the-art, fully integrated airend delivers the efficiency and reliability you need
- **Decreased Energy Use:** Premium efficiency IP55 motor delivers significant energy savings, and the optional integrated variable speed drive (VSD) further decreases energy consumption
- **Robust Design:** Durable parts like solid hoses, pipe connections with vitron 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 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
- **Optional Premium package:** Choose the ie version featuring our most efficient airend to achieve up to an additional 6% energy savings
- **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 reduce the risk of downtime.



Model Specifications

MODEL	Max pressure (barg)	Nominal power (kW)	Capacity (FAD)* (m ³ /min)	Dimensions (L) (mm)	Dimensions (W) (mm)	Dimensions (H) (mm)	Weight (kg)
RSe30i-A7.5	7.5	30	5.75	1722	920	1659	887
RSe30i-A10	10	30	5.01	1722	920	1659	887
RSe30i-A13	13	30	4.27	1722	920	1659	887
RSe37i-A7.5	7.5	37	7	1722	920	1659	912
RSe37i-A10	10	37	6.17	1722	920	1659	912
RSe37i-A13	13	37	5.3	1722	920	1659	912
RSe45i-A7.5	7.5	45	8	1722	920	1659	953
RSe45i-A10	10	45	7	1722	920	1659	953
RSe45i-A13	13	45	6.11	1722	920	1659	953
RSe30ie-A7.5	7.5	30	6	1722	920	1659	954
RSe30ie-A10	10	30	5.17	1722	920	1659	954
RSe37ie-A7.5	7.5	37	7.12	1722	920	1659	979
RSe37ie-A10	10	37	6.31	1722	920	1659	979
RSe45ie-A7.5	7.5	45	8.67	1722	920	1659	1020
RSe45ie-A10	10	45	7.54	1722	920	1659	1020



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.