

Next Generation R-Series 15-22 kW Oil-Flooded VSD 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. And with a variable speed drive (VSD), the compressor automatically adjusts its compressed air output to achieve the highest efficiency for your operation, minimizing energy use at any load. Next Generation R-Series air compressors. The intelligence you needto 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
- Enhanced serviceability: Easy access to all user-maintainable components, auto-tensioning V-Belt, and Ingersoll Rand extended life, premium grade coolant ensures increased uptime
- High Ambient Operation: Long-life components are designed to operate in up to 45 °C maximum ambient temperature
- 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



Model Specifications

Model	kW	Pressure (barg)	Air Flow (Max CFM)	Air Flow (Min CFM)	Dimensions (LXWXH)	Weight (kG)
RSb15n	15	7.5	91.8	32.49	787 x 698 x 1202	365
RSb15n	15	10	77	30.37	787 x 698 x 1202	365
RSb15n	15	13	59	29.31	787 x 698 x 1202	365
RSb18n	18.5	7.5	107.7	46.97	787 x 698 x 1202	365
RSb18n	18.5	10	92.5	45.2	787 x 698 x 1202	365
RSb18n	18.5	13	77.7	43.08	787 x 698 x 1202	365
RSb22n	22	7.5	125	36.72	787 x 698 x 1202	365
RSb22n	22	10	111.2	32.84	787 x 698 x 1202	365
RSb22n	22	13	93.9	31.78	787 x 698 x 1202	365



Ingersoll Rand (NYSE:IR) advances the quality of life by creating comfortable, sustainable and efficient environments. Our people and our family of brands—including Club Car®, Ingersoll Rand®, Thermo King® and Trane®—work together to enhance the quality and comfort of air in homes and buildings; transport and protect food and perishables; and increase industrial productivity and efficiency. We are a \$14 billion global business committed to a world of sustainable progress and enduring results. For more information, visit www.ingersollrand.com.