



## Next Generation R-Series 15-22 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
- **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
- **Optional Total Air System (TAS):** Clean, dry air in a single package that minimizes installation costs, reduces footprint and improves ISO air quality



## Model Specifications

Model	Nominal Power (kW)	Pressure barg (psig)	Air Flow m <sup>3</sup> /min (cfm)	Dimensions (mm)	Weight (kg)
RSb15i	15	7.5 (110)	2.65 (93.5)	787 x 698 x 1202	335
RSb15i	15	10 (145)	2.21 (78)	787 x 698 x 1202	335
RSb15i	15	13 (189)	1.76 (62)	787 x 698 x 1202	335
RSb18i	18.5	7.5 (110)	3.19 (112.5)	787 x 698 x 1202	361
RSb18i	18.5	10 (145)	2.69 (95)	787 x 698 x 1202	361
RSb18i	18.5	13 (189)	2.29 (80.9)	787 x 698 x 1202	361
RSb22i	22	7.5 (110)	3.59 (126.8)	787 x 698 x 1202	367
RSb22i	22	10 (145)	3.14 (111)	787 x 698 x 1202	367
RSb22i	22	13 (189)	2.56 (90.5)	787 x 698 x 1202	367
RSb15i-A7.5-TAS-500L	15	7.5 (110)	2.65 (93.5)	2001 X 770 X 1783	606
RSb15i-A10-TAS-500L	15	10 (145)	2.21 (78)	2001 X 770 X 1783	606
RSb15i-A13-TAS-500L	15	13 (189)	1.76 (62)	2001 X 770 X 1783	606
RSb18i-A7.5-TAS-500L	18.5	7.5 (110)	3.19 (112.5)	2001 X 784 X 1835	665
RSb18i-A10-TAS-500L	18.5	10 (145)	2.69 (95)	2001 X 784 X 1835	665
RSb18i-A13-TAS-500L	18.5	13 (189)	2.29 (80.9)	2001 X 784 X 1835	665
RSb22i-A7.5-TAS-500L	22	7.5 (110)	3.59 (126.8)	2001 X 784 X 1835	671
RSb22i-A10-TAS-500L	22	10 (145)	3.14 (111)	2001 X 784 X 1835	671
RSb22i-A13-TAS-500L	22	13 (189)	2.56 (90.5)	2001 X 784 X 1835	671



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