

## Chicago Pneumatic

## **Rotary Screw Air Compressors**

20 to 50 HP models with dryer also include 1 coalescing filter.

**QRS Series**—Designed for continuous-duty operation at full compressor output without affecting compressor life. The 61 to 74dB sound level allows indoor installation.

- Max. pressure: 150 psi (5 to 7.5 HP, 10 HP with 60 gal. tank);
- 125 psi (10 HP with 120 gal. tank, 15 to 30 HP)
- Ambient temp.: 34°F to 104°F
- Belt drive



**CPC, CPD, and CPBg Series**—Designed with a low sound enclosure and feature whisper quiet operation, rapid single-panel maintenance, Wye-delta, reduced voltage start, and an electronic control unit that provides energy saving operation with intelligent shutdown. The 70 to 78 dB sound level allows indoor installation. Base mount.

- Max. pressure: 125 psi
- Ambient temp. 32°F to 104°F

Gear drive: 40, 50, and 100 HP; belt drive: 60 and 75 HP
Note: See page 2449 for Maintenance Kits.

HP	Phase	Input Voltage	Full Load Amps	Free Air CFM @ Max. Pressure	Tank Size	(F)NPT Outlet	Overall Length	Overall Depth	Overall Height	Mfr. Model	ltem No.
QRS Series, Horizontal Tank											
5	1	230V AC	26.7	16.6	60 gal	1⁄2 in	56 in	22 in	49.4 in	QRS 5 HP	40JE21
	3	208 to 230V AC, 460V AC	18.4/15.8/7.9	16.6	60 gal	1⁄2 in	56 in	22 in	49.4 in	QRS 5 HP	40JE65
7.5	1	230V AC	36	21.2	60 gal	1⁄2 in	56 in	22 in	49.4 in	QRS 7.5 HP	40JE66
	3	208 to 230V AC, 460V AC	21.5/19.5/9.9	21.2	60 gal	1⁄2 in	56 in	22 in	49.4 in	QRS 7.5 HP	40JE80
10	3	208 to 230V AC, 460V AC	25.26/22.84/11.42	39.6	132 gal	1⁄2 in	76.8 in	28.3 in	57.8 in	QRS 10 HP	40JE30
15	3	208 to 230V AC, 460V AC	33.59/30.37/15.19	55.9	120 gal	1⁄2 in	76.8 in	28.3 in	57.8 in	QRS 15 HP	40JE48
20	3	208 to 230V AC, 460V AC	58/52/26	76	120 gal	1 in	71 in	32 in	73 in	QRS 20 HP	40JE76
25	3	208 to 230V AC, 460V AC	70/62/31	92	120 gal	1 in	71 in	32 in	73 in	QRS 25 HP	40JE85
30	3	208 to 230V AC, 460V AC	88/80/40	110	120 gal	1 in	71 in	32 in	73 in	QRS 30 HP	40JE54
<b>QRS Series wi</b>	th Dryer, Horiz	ontal Tank									
5	1	230V AC	26.7	16.6	60 gal	1/2 in	56 in	22 in	49.4 in	QRS 5 HPD	40JE22
	3	208 to 230V AC, 460V AC	18.4/15.8/7.9	16.6	60 gal	1⁄2 in	56 in	22 in	49.4 in	QRS 5 HPD	40JE26
7.5	1	230V AC	36	21.2	60 gal	1⁄2 in	56 in	22 in	49.4 in	QRS 7.5 HPD	40JE67
	3	208 to 230V AC, 460V AC	21.5/19.5/9.9	21.2	60 gal	1/2 in	56 in	22 in	49.4 in	QRS 7.5 HPD	40JE90
10	3	208 to 230V AC, 460V AC	25.26/22.84/11.42	39.6	120 gal	1⁄2 in	76.8 in	28.3 in	57.8 in	QRS 10 HPD	40JE58
15	3	208 to 230V AC, 460V AC	33.59/30.37/15.19	55.9	120 gal	1/2 in	76.8 in	28.3 in	57.8 in	QRS 15 HPD	40JE79
20	3	208 to 230V AC, 460V AC	58/52/26	76	120 gal	1 in	71 in	32 in	73 in	QRS 20 HPD	40JE39
25	3	208 to 230V AC, 460V AC	70/62/31	92	120 gal	1 in	71 in	32 in	73 in	QRS 25 HPD	40JE28
30	3	208 to 230V AC, 460V AC	88/80/40	110	132 gal	1 in	71 in	32 in	73 in	QRS 30 HPD	40JE75



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