



## TOLERANCE CHART R-LINE COMPRESSORS

Model	Motor HP	Compr. RPM	Pressure Setting	Tank Size In Inches	Tank Capacity Gallons	Minutes from 0 Pressure to Cut-Out Pressure	Minutes from Cut-In Pressure to Cut-Out Pressure
HR1-3	1½	542	140-175	38 x 16	30	9.01 minutes	1.80 minutes
HR1-6	1½	542	140-175	48 x 20	60	18.02 minutes	3.60 minutes
HR1-8	1½	542	140-175	63 x 20	80	24.02 minutes	4.80 minutes
HR2-3	2	725	140-175	38 x 16	30	6.37 minutes	1.27 minutes
HR2-6	2	725	140-175	48 x 20	60	12.74 minutes	2.54 minutes
HR2-8	2	725	140-175	63 x 20	80	16.99 minutes	3.39 minutes
HR3-6	3	440	140-175	48 x 20	60	9.01 minutes	1.80 minutes
HR3-8	3	440	140-175	63 x 20	80	12.01 minutes	2.40 minutes
HR3-12	3	440	140-175	69 x 24	120	18.02 minutes	3.60 minutes
HR5-6	5	710	140-175	48 x 20	60	5.40 minutes	1.08 minutes
HR5-8	5	710	140-175	63 x 20	80	7.20 minutes	1.44 minutes
HR5-12	5	710	140-175	69 x 24	120	10.80 minutes	2.16 minutes
HR7-8	7½	575	140-175	63 x 20	80	4.84 minutes	.97 minutes
HR7-12	7½	575	140-175	69 x 24	120	7.26 minutes	1.46 minutes
HR7F-8	7½	1035	140-175	63 x 20	80	5.42 minutes	1.08 minutes
HR7F-12	7½	1035	140-175	69 x 24	120	8.13 minutes	1.63 minutes
HR10-8	10	740	140-175	63 x 20	80	3.63 minutes	.73 minutes
HR10-12	10	740	140-175	69 x 24	120	5.45 minutes	1.10 minutes
HRA15-12	15	770	140-175	69 x 24	120	3.56 minutes	.71 minutes
HRA15-25	15	770	140-175	92 x 30	250	7.42 minutes	1.48 minutes
HR15F-8	15	1045	140-175	63 x 20	80	2.60 minutes	.52 minutes
HR15F-12	15	1045	140-175	69 x 24	120	3.90 minutes	.78 minutes
HR15F-25	15	1045	140-175	92 x 30	250	8.12 minutes	1.62 minutes
HRA20-12	20	655	140-175	69 x 24	120	2.46 minutes	.49 minutes
HRA20-25	20	655	140-175	92 x 30	250	5.13 minutes	1.02 minutes
HRA25-12	25	770	140-175	69 x 24	120	2.10 minutes	.42 minutes
HRA25-25	25	770	140-175	92 x 30	250	4.38 minutes	.88 minutes
HRA30-12	30	890	140-175	69 x 24	120	1.89 minutes	.38 minutes
HRA30-25	30	890	140-175	92 x 30	250	3.94 minutes	.79 minutes

Note: Not all currently available models are listed.

### IMPORTANT

**Always be certain that air tank is completely drained of water before making test.  
The master line must be shut off, at the air tank outlet.**