



# COMPRESSOR CAPACITY FOR YOUR DRY SYSTEM

Use the chart below to match compatible C-Aire compressors with the capacity of your dry systems or visit our website [www.c-aireinc.com](http://www.c-aireinc.com) and use the online converter to find the compressor that best fits your needs.

[SIZE ONLINE](#)

MODEL #	HP	TANK SIZE	CFM @ 10 PSI	40 PSI	38 PSI	36 PSI	34 PSI	32 PSI	30 PSI	28 PSI	26 PSI	24 PSI	22 PSI	20 PSI	18 PSI	16 PSI	14 PSI	12 PSI	10 PSI	8 PSI
<b>S260R-LD1-115P</b>	1	1 GAL.	3.8	280 GAL.	298 GAL.	318 GAL.	341 GAL.	367 GAL.	396 GAL.	430 GAL.	469 GAL.	515 GAL.	569 GAL.	633 GAL.	715 GAL.	818 GAL.	951 GAL.	1,130 GAL.	1,386 GAL.	1,767 GAL.
<b>S261R-LD1-115PD</b>	1	N/A	3.8	280 GAL.	298 GAL.	318 GAL.	341 GAL.	367 GAL.	396 GAL.	430 GAL.	469 GAL.	515 GAL.	569 GAL.	633 GAL.	715 GAL.	818 GAL.	951 GAL.	1,130 GAL.	1,386 GAL.	1,767 GAL.
<b>S300 SD</b>	1.5	3 GAL.	3.98	312 GAL.	331 GAL.	351 GAL.	375 GAL.	401 GAL.	431 GAL.	466 GAL.	505 GAL.	551 GAL.	606 GAL.	672 GAL.	753 GAL.	855 GAL.	987 GAL.	1,166 GAL.	1,422 GAL.	1,816 GAL.
<b>S325 HD</b>	1.5	3 GAL.	4.89	387 GAL.	409 GAL.	434 GAL.	461 GAL.	493 GAL.	530 GAL.	571 GAL.	620 GAL.	676 GAL.	743 GAL.	823 GAL.	921 GAL.	1,044 GAL.	1,205 GAL.	1,422 GAL.	1,734 GAL.	2,205 GAL.
<b>S500 HD</b>	1.5	30 GAL.	7.52	565 GAL.	599 GAL.	637 GAL.	679 GAL.	727 GAL.	781 GAL.	843 GAL.	915 GAL.	999 GAL.	1,100 GAL.	1,220 GAL.	1,368 GAL.	1,555 GAL.	1,799 GAL.	2,124 GAL.	2,586 GAL.	3,295 GAL.
<b>S750 HD</b>	3	30 GAL.	12.5	975 GAL.	1,030 GAL.	1,093 GAL.	1,162 GAL.	1,241 GAL.	1,331 GAL.	1,433 GAL.	1,552 GAL.	1,691 GAL.	1,854 GAL.	2,056 GAL.	2,303 GAL.	2,613 GAL.	3,014 GAL.	3,560 GAL.	4,335 GAL.	5,541 GAL.
<b>S900 HD</b>	5	30 GAL.	13.54	1,067 GAL.	1,129 GAL.	1,197 GAL.	1,273 GAL.	1,359 GAL.	1,457 GAL.	1,569 GAL.	1,699 GAL.	1,851 GAL.	2,033 GAL.	2,251 GAL.	2,520 GAL.	2,860 GAL.	3,302 GAL.	3,906 GAL.	4,767 GAL.	6,097 GAL.
<b>S1300 HD</b>	5	60 GAL.	17.44	1,394 GAL.	1,473 GAL.	1,561 GAL.	1,660 GAL.	1,772 GAL.	1,900 GAL.	2,048 GAL.	2,218 GAL.	2,419 GAL.	2,661 GAL.	2,952 GAL.	3,308 GAL.	3,762 GAL.	4,361 GAL.	5,173 GAL.	6,356 GAL.	8,206 GAL.
<b>S1700 HD</b>	7.5	60 GAL.	35.87	2,516 GAL.	2,671 GAL.	2,841 GAL.	3,031 GAL.	3,239 GAL.	3,478 GAL.	3,755 GAL.	4,078 GAL.	4,454 GAL.	4,905 GAL.	5,447 GAL.	6,121 GAL.	6,983 GAL.	8,125 GAL.	9,710 GAL.	12,006 GAL.	15,632 GAL.