

	SIMPLEX UNITS								DUPLEX UNITS						GAS DRIVE	PORTABLE	
	1.5 HP 60 GAL	3 HP 60 GAL	5 HP 60 GAL	5 HP 80 GAL	7.5 HP 80 GAL	7.5 HP 120 GAL	10 HP 120 GAL	15 HP 120 GAL	5 HP 120 GAL	7.5 HP 120 GAL	7.5 HP 240 GAL	10 HP 120 GAL	10 HP 240 GAL	15 HP 240 GAL	13 HP 30 GAL	1.6 HP 20 GAL	1.6 HP 30 GAL
APPLICATIONS																	
Home & Hobby.	✓	✓	✓													✓	✓
Farming				✓	✓	✓	✓	✓							✓		
Auto Repair Shop				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
Body Shop				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
Manufacturing Plant					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
Truck Repair & Tire Shop							✓	✓	✓	✓	✓	✓	✓	✓			
Service Truck														✓			
SPECIFICATIONS																	
CFM	7.2 @90 PSI	10.5 @90 PSI	15 @175 PSI	17 @175 PSI	24 @175 PSI	24 @175 PSI	32 @175 PSI	50 @175 PSI	17 - 34 @175 PSI	24 - 48 @175 PSI	24 - 48 @175 PSI	32 - 64 @175 PSI	32 - 64 @175 PSI	50 - 100 @175 PSI	26 @175 PSI	5.3 @90 PSI	5.3 @90 PSI
Total Horsepower	1.5	3	5	5	7.5	7.5	10	3	10	15	15	20	20	30	13	1.6	1.6
Tank Size (Gallons)	60	60	60	80	80	120	120	120	120	120	240	120	240	240	30	20	30
Pump Stage	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1
Pump RPM	742	932	755	885	649	649	872	845	885	649	649	872	872	845	745	1240	1240
Motor RPM	3450	3450	3450	1745	1760	1760	1740	1775	1740	1760	1760	1760	1760	1760	800	3450	3450
Shipping Weight	260	290	450	560	600	795	850	885	980	1100	1200	1300	1650	1950	474	159	190
Dimensions (L x D x H)	30"x21"x70"	30"x21"x70"	30"x21"x73" 52"x23"x47"	32"x23"x75" 65"x23"x48"	32"x23"x75" 65"x23"x48"	40"x32"x76" 68"x27"x53"	40"x32"x76" 68"x27"x53"	68"x27"x53"	68"x27"x53"	68"x27"x58"	85"x35"x63"	68"x27"x58"	85"x35"x63"	85"x35"x63"	43"x21"x44"	35"x23"x35"	25"x25"x49"
Product Number(s)	A015V060	A030V060	A050V060 A050H060	A050V080 A050H080	A075V080 A075H080	A075V120 A075H120	A100V120 A100H120	A150H120	A050D120	A075D120	A075D240	A100D120	A100D240	A150D240	A130H030-G	P016H020	P016H030
KEY FEATURES																	
ETL Listed: Conforms to UL 1450 & CSA C22.2 NO. 68-92			✓ (only 230/1)	✓	✓	✓	✓									✓	✓
Fully Packaged Upgrade Available			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
Extended Warranty Available*			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Tank Orientation**	V	V	V, H	V, H	V, H	V, H	V, H	H	H	H	H	H	H	H	H	H	V
K Series Available***			K050V060 K050H060	K050V080 K050H080	K075V080 K075H080	K075V120 K075H120	K100V120 K100H120										
VOLTAGE / PHASE																	
115/1	✓															✓	✓
208/1		✓		✓	✓	✓			✓	✓	✓						
230/1		✓	✓	✓	✓	✓			✓	✓	✓						
230/3 w/Magnetic Starter			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
460/3 w/Magnetic Starter			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			

*All C-Aire Compressors come with a 1-year warranty to cover defects in material and workmanship.

**H=Horizontal
V=Vertical

***K Series: C-Aire units equipped with Italian pumps that rotate faster than our signature A Series, but maintain a similar noise level and CFM.

View our [Product Numbering System](#) page for a breakdown of our product configurations. Need a different configuration? Call C-Aire to request a custom quote!