

# Climate Control Compressors

## Standard Features

- Heavy-duty cast iron compressor pump  
Made in Somerset, PA USA
- Splash lubricated
- Belt driven with a large flywheel for extra cooling and easier start-up
- Each unit is filled with Jenny Synthetic Blue Compressor Pump Oil
- Directional air shroud for reduced pump temperatures
- Totally enclosed heavy-duty belt guard
- Tanks are powder coated and ASME certified
- 60 gallon tanks and larger are ASME National Board certified
- Protectively mounted fittings
- Manual tank drain(s)
- Large canister intake filter with replaceable filter elements
- Special unloading valves to assist in motor starting
- Tank gauge
- Pressure relief safety valve
- Auto Start/Stop control with pressure unloader set at 75-100 PSI
- Magnetic starter is included on all 5HP and larger units
- Industrial/Commercial grade UL Listed electric motor
- Thermal overload motor protection
- Alternator and magnetic starter standard on all duplex models

## Simplex Single Stage

Model	Pump	HP	Tank Gallon	Power Supply	100 PSI Pump RPM	CFM Disp	Del'd Air
F12C-30C	F	1/2	30	See Two Stage	590	2.9	1.7
KC34C-30C	KC	3/4			420	4.8	2.7
K1C-30C	K	1			520	5.9	3.7

## Two Stage

Model	Pump	HP	Tank Gallon	Power Supply	100 PSI Pump RPM	CFM Disp	Del'd Air
GT2C-60C	GT	2	60	115 Volt (through 2 HP) 230 Volt 1 Phase	540	11.0	9.1
W3C-80C	W	3	80		480	13.5	11.6
W5C-80C		5			760	21.5	17.7
U75C-80C	U	7-1/2	80	208, 230 460, or 575 Volt 3 Phase	610	38.0	28.5
U10C-80C		10			710	43.6	35.2
T15C-120C	T	15	120		520	72.4	57.5
T20C-120C		20		670	92.6	73.5	
T25C-120C		25		780	107.0	85.0	

## Duplex Single Stage

Model	Pump	HP	Tank Gallon	Power Supply	100 PSI Pump RPM	CFM Disp	Del'd Air
2(F12C)-30C	F	1	30	See Two Stage	590	5.8	3.4
2(KC34C)-60C	KC	1-1/2	60		420	9.6	5.4
2(K1C)-60C	K	2	60		520	11.8	7.4

## Two Stage

Model	Pump	HP	Tank Gallon	Power Supply	100 PSI Pump RPM	CFM Disp	Del'd Air
2(GT2C)-60C	GT	4	60	115 Volt (through 2 HP) 230 Volt 1 Phase	540	22.0	18.2
2(W3C)-80C	W	6	80		480	27.0	23.2
2(W5C)-80C		10			760	43.0	35.4
2(U75C)-120C	U	15	120	208, 230, 460 or 575 Volt 3 Phase	610	76.0	57.0
2(U10C)-120C		20			710	87.2	70.4
2(T15C)-240C	T	30	240		520	144.8	115.0
2(T20C)-240C		40		670	185.2	147.0	
2(T25C)-240C		50		780	214.0	170.0	

K1C-30C



W5C-80C



2GT2C-60C

## Options

- Low oil level switch ■ Oil sight glass ■ Automatic tank drain
- ASME National Board tank ■ Magnetic starter ■ Control circuit transformer ■ Vertical Tank
- Air line filter ■ Lubricator ■ Aftercooler ■ Dryer