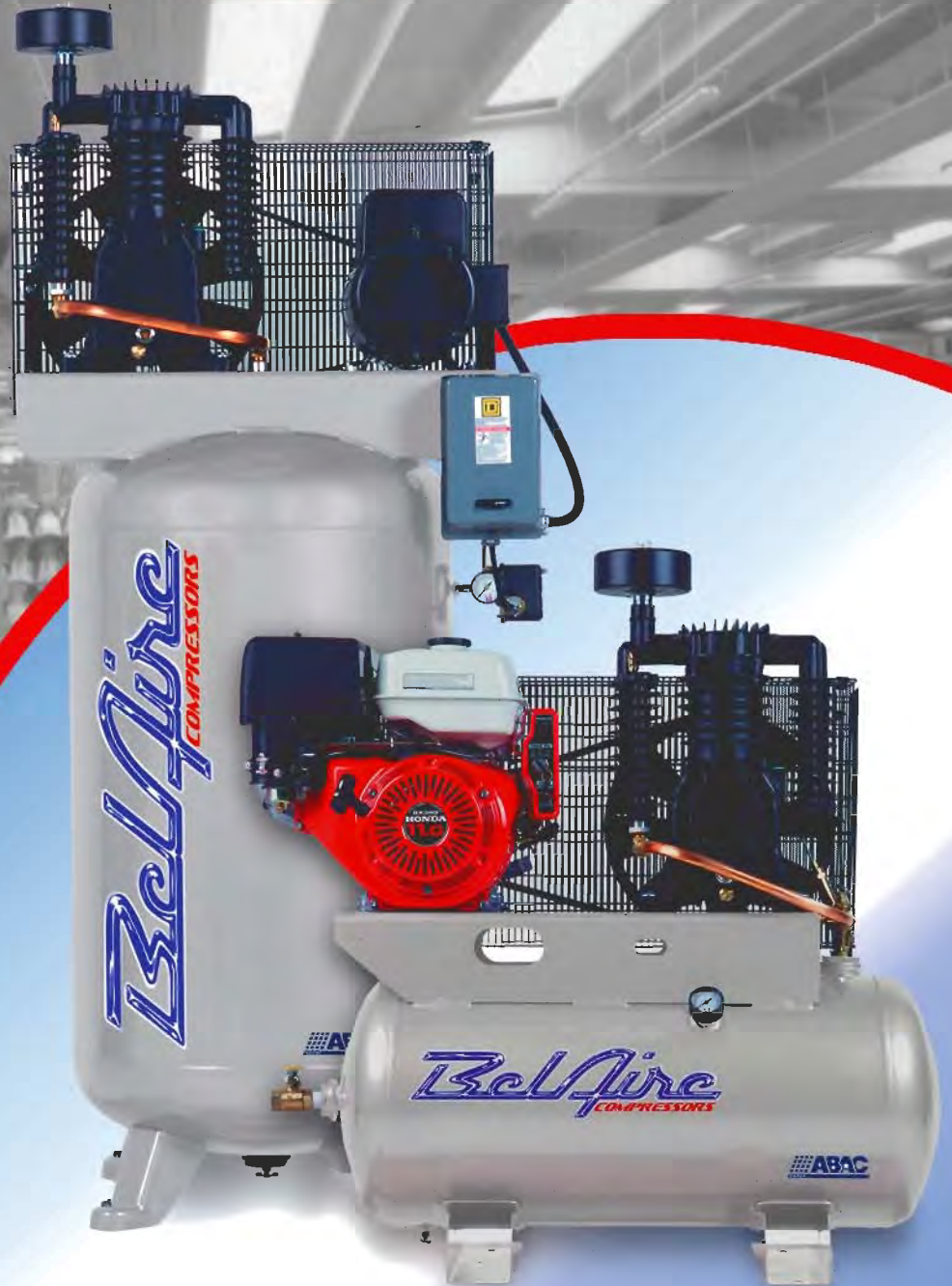


Bel Aire COMPRESSORS

**SINGLE AND TWO STAGE
RECIPROCATING COMPRESSORS
4.5 - 20 HP**

**PROVEN
RELIABILITY**



Bel Aire COMPRESSORS ARE YOUR BEST CHOICE BECAUSE...

- All Bel Aire air compressors are built by professionals for professionals.
- All Bel Aire air compressors are 100% factory tested at full pressure before shipment.
- Bel Aire air compressors provide a full range of compressed air product for every application.
- All Bel Aire two stage air compressors are covered by a full two-year "bumper to bumper" warranty covering the entire machine.
- All Bel Aire air compressors are supported by an extensive network of over 350 factory authorized service centers across North America.
- All Bel Aire air compressors are built in America, by the world's largest manufacturer of air compressors.
- ABAC manufactures a complete line of piston and rotary screw air compressors ranging from 1 HP to 500 HP.

BelAir SINGLE STAGE ELECTRIC AIR COMPRESSORS PROVIDE SOLID PERFORMANCE AND RELIABILITY



6061V



4520CP



5026VP

SINGLE STAGE ELECTRIC RECIPROCATING COMPRESSORS

HP	MODEL	PUMP	MOTOR VOLT/PHASE	TANK (GAL.)	CFM DISPL.	ACFM @		MAX. PSI	REC. DRYER
						40 PSI	100 PSI		
4.5	4520CP	4086	115/230-1	20CP	11.30	8.60	6.80	130	N/A
5	5026VP	B2800	115/230-1	26VP	11.90	8.31	7.10	130	N/A
6	6061V	B3800	208-230/1	60V	16.80	14.55	12.35	130	N/A

STANDARD FEATURES:

- START-STOP PRESSURE SWITCH CONTROL
- FULLY ENCLOSED BELT GUARD

BelAir

TWO STAGE ELECTRIC AIR COMPRESSORS PROVIDE SOLID PERFORMANCE AND RELIABILITY



5312HE



318VL



218V

TWO STAGE ELECTRIC RECIPROCATING COMPRESSORS

HP	MODEL	PUMP	MOTOR VOLT/PHASE	TANK (GAL.)	CFM DISPL.	ACFM @		MAX. PSI	REC. DRYER
						100 PSI	175 PSI		
5	218V	T29S	208-230/1*	80V	18.59	15.33	13.75	175	HT20
5	318VN	T39	208-230/1*	80V	22.43	18.50	16.60	175	HT20
5	318V	T39	208-230/1	80V	22.43	18.50	16.60	175	HT20
5	338V	T39	208-230/460/3	80V	22.43	18.50	16.60	175	HT20
5	318VE	T39	208-230/1*	80V	22.43	18.50	16.60	175	HT20
5	338VE	T39	208-230/460/3	80V	22.43	18.50	16.60	175	HT20
7.5	318VL	T39	208-230/1*	80V	32.52	25.25	22.28	175	HT25
7.5	338VL	T39	208-230/460/3*	80V	32.52	25.25	22.28	175	HT25
7.5	318VLE	T39	208-230/1*	80V	32.52	25.25	22.28	175	HT25
7.5	338VLE	T39	208-230/460/3	80V	32.52	25.25	22.28	175	HT25
10	5312H	HP51	208-230/460/3	120H	44.49	37.23	35.37	175	HT35
10	5312V	HP51	208-230/460/3	120V	44.49	37.23	35.37	175	HT35
10	5312HE	HP51	208-230/460/3*	120H	44.49	37.23	35.37	175	AR35
10	5312VE	HP51	208-230/460/3*	120V	44.49	37.23	35.37	175	AR35

All two stage compressors available with vertical or horizontal tanks

* MAGNETIC STARTER STANDARD OR NOT REQUIRED ON 218V AND 318VN.

STANDARD FEATURES:

- START-STOP PRESSURE SWITCH CONTROL
- FULLY ENCLOSED BELT GUARD
- ALL "ELITE SERIES" COMPRESSORS INCLUDE MAGNETIC STARTER, LOW OIL SWITCH & AUTOMATIC TANK DRAIN (5 & 7.5 HP)
- ELITE UNITS INCLUDE TRIPLE PASS PUMP-MOUNTED AFTERCOOLER, 10 HP ELITE UNITS INCLUDE BELT GUARD AFTERCOOLER

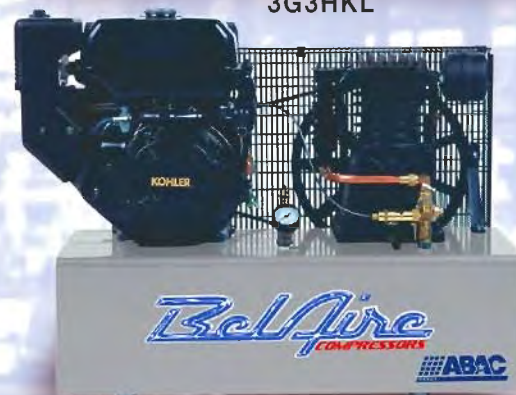
BelAir ENGINE DRIVEN AIR COMPRESSORS PROVIDE SOLID PERFORMANCE AND RELIABILITY



3G3HH



3G3HKL



OPTIONAL "GT" TANK SHOWN

TWO STAGE ENGINE POWERED RECIPROCATING COMPRESSORS									
HP	MODEL	PUMP	ENGINE	TANK (GAL.)	CFM DISPL.	ACFM @		ELECTRIC START	
						100 PSI	175 PSI		
9	59G3HR	B5900	ROBIN	30H	22.43	19.51	16.00	12 VOLT/RECOIL	
10	59G3HB	B5900	INTEK	30H	22.43	19.51	16.00	12 VOLT/RECOIL	
11	3G3HH	T39	HONDA	30H	22.43	18.50	16.60	12 VOLT/RECOIL	
12	3G3HK	T39	KOHLER PRO	30H	22.43	18.50	16.60	12 VOLT/RECOIL	
12	3G3HKL	T39	KOHLER PRO	30H	32.52	25.25	22.28	12 VOLT/RECOIL	
13	3G3HHL	T39	HONDA	30H	32.52	25.25	22.28	12 VOLT/RECOIL	
TWO STAGE DIESEL POWERED RECIPROCATING COMPRESSORS									
10	3D3HL	T39	LOMBARDINI	30H	24.50	20.10	18.10	12 VOLT/RECOIL	

STANDARD FEATURES:

- 12 VOLT ELECTRIC AND RECOIL START
- 12 VOLT ALTERNATOR
- START KEY/PANEL
- OIL MONITOR
- ENGINE SLOWDOWN (PILOT VALVE)
- FULLY ENCLOSED BELT GUARD
- PULL-TYPE TANK DRAIN ON ALL 30 GAL TANKS
- ASME SAFETY VALVES
- TANK DISCHARGE VALVE

OPTIONAL FEATURES:

- LOW-PROFILE 8 GAL "GT" TANK — NOT AVAILABLE ON 13 HP HONDA

Bel Aire ELECTRIC DUPLEX COMPRESSORS PROVIDE FLEXIBILITY AND OUTSTANDING AIR DELIVERY



3312D

BEL AIRE DUPLEX COMPRESSORS PROVIDE:

- BUILT-IN REDUNDANCY
- TRUE ALTERNATING CONTROL
- FLEXIBLE "ON DEMAND" AIR DELIVERY
- UP TO 15 HP SINGLE PHASE

TWO STAGE DUPLEX ELECTRIC RECIPROCATING COMPRESSORS										
HP	MODEL	PUMP	CONF.	MOTOR VOLT/PHASE	TANK (GAL.)	CFM DISPL.	ACFM @		MAX. PSI	REC. DRYER
							100 PSI	175 PSI		
10	3112D	T39	2x5	208-230/1	120H	44.86	37.00	33.20	175	HT35
10	3312D	T39	2x5	208-230/460/3	120H	44.86	37.00	33.20	175	HT35
15	3112DL	T39	2x7.5	208-230/1	120H	65.04	50.50	44.56	175	HT50
15	3312DL	T39	2x7.5	208-230/460/3	120H	65.04	50.50	44.56	175	HT50
15	3120DL	T39	2x7.5	208-230/1	200H	65.04	50.50	44.56	175	HT50
15	3320DL	T39	2x7.5	208-230/460/3	200H	65.04	50.50	44.56	175	HT50
20	5312D	HP51	2x10	208-230/460/3	120H	88.98	74.46	70.74	175	HT75
20	5320D	HP51	2x10	208-230/460/3	200H	88.98	74.46	70.74	175	HT75
20	5324D	HP51	2x10	208-230/460/3	240H	88.98	74.46	70.74	175	HT75

STANDARD FEATURES:

- ALTERNATOR (SPECIFY VOLTAGE)
- MAGNETIC STARTERS (SPECIFY VOLTAGE)
- START-STOP PRESSURE SWITCH CONTROL
- TANK DRAIN DISCHARGE VALVE
- FULLY ENCLOSED BELT GUARD
- ASME SAFETY VALVES
- DUEL PRESSURE SWITCH CONTROL

GENUINE *Bel Aire* COMPRESSOR ACCESSORIES ENHANCE COMPRESSOR PERFORMANCE AND RELIABILITY



Belt Guard Aftercoolers

Belt guard aftercoolers provide an inexpensive and efficient method of moisture removal from compressed air.

Mounted on the air compressor belt guard, aftercoolers can remove up to 60% of the moisture in compressed air (for use with automatic tank drains).



Magnetic Motor Starters

Magnetic motor starters provide a definite level of assurance against motor overheating and subsequent burnout due to high amp draw.

Available in single phase from 5 to 7.5 HP, and three phase from 5 to 25 HP. All starters are UL and CSA compliant, and include heaters.



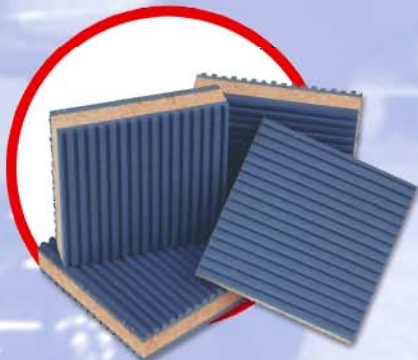
Refrigerated Dryers

Bel Aire dryers are ideal for automotive and general industrial use. They cool, dry and clean in one compact package.



Automatic Tank Drains

Available in either pressure-actuated (shown) or fully adjustable electronic timed configurations (requires 115 volts). Auto drains eliminate the need to manually drain the tank on your air compressor.



Vibration Pads

Vibration pads reduce transmitted vibration and noise by providing isolation between the compressor and mounting surface.



Low Oil Level Switches

Low oil level switches shut down your compressor if the oil in the pump drops below the minimum recommended level. Magnetic motor starter required.

ABAC/AMERICAN IMC WORLDWIDE

“QUALITY YOU CAN COUNT ON!”

7000 Screw compressors manufactured per year
3700 Piston compressors manufactured per day
940 Worldwide service centers
1100 Employees
350 Million dollar annual sales
123 Export markets
27 Internationally based operative companies
8 Production plants



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