

5 HP RECIPROCATING

17 cfm @ 175 psi

PRODUCT BULLETIN

BASIC COMPRESSOR FEATURES

- Access to compressor valves without compressor head removal
- All UL electrical controls
- ASME tested powder coated steel tank
- Auto start stop
- Bearings on both ends of the crank shaft
- Centrifugal unloader
- Disk and spring valves
- Fully enclosed belt guard
- Heavy-duty air filter
- Heavy-duty two stage solid cast iron pump
- Industrial grade electric motor
- Magnetic starter mounted and wired
- Needle bearings, and inserts on rods
- Stainless steel flex air lines
- Swedish steel valves
- TEFC drive motor (3 phase only)
- Torrington needle bearings
- 2-grove B width motor pulley
- 2-piece tank top plate design



ELITE COMPRESSOR FEATURES

- All basic features
- Automatic tank drain
- Low oil monitor
- Tank discharge ball valve
- Vibration pads

AIR DRYER OPTIONS

- Refrigerated Dryer - for Shop Applications
- Modular Air Dryer capable of -40°C Dew Point available - for outdoor Applications



Model Number	Phase	Voltage	Tank	Length	Width	Height	Amp Draw V230 Volt	Amp Draw V480 Volt
B51V64	1	208-230	60 Gallon Vertical	32	24	74	24	N/A
B53V64	3	208-230-460	60 Gallon Vertical	32	24	74	16	16
B51V84	1	208-230	80 Gallon Vertical	32	26	78	24	N/A
B51H84	1	208-230	80 Gallon Horizontal	63	24	45	24	N/A
B53V84	3	208-230-460	80 Gallon Vertical	32	26	78	16	8
B53H84	3	208-230-460	80 Gallon Horizontal	63	24	45	16	8

Add -E after model number to make Elite Model



403.304.8314 • info@envisionmanufacturing.ca
3410 53rd ave, Lacombe, Alberta T4L 0B5

ENVISIONMANUFACTURING.CA