

## 7.5HP Reciprocating Compressors

### Features

- Heavy Duty two stage solid cast iron pump
- Disk and spring valves
- Bearings on both ends of the crank shaft
- Needle bearings, and inserts on rods
- Industrial grade electric motor
- ASME tested powder coated steel tank
- 2 grove B width motor pulley
- All UL electrical controls
- Access to compressor valves without compressor head removal
- Auto start stop
- Fully enclosed belt guard
- Centrifugal unloader
- Heavy duty air filter
- Swedish steel valves
- Torrington needle bearings

### Optional Accessories

- Air or electric automatic tank drain
- Low oil alert
- Belt guard after cooler

### Platinum Series (P)

- All basic features
- Belt guard after cooler
- Low oil monitor
- Magnetic starter mounted and wired
- Automatic tank drain
- Vibration pads
- Freight pre-paid in the 48 states & southern Canada



Model	HP	Phase	Voltage	Tank	CFM	Op. Pressure	Pump Model	Pump RPM	Length	Width	Height	Amp Draw 230 Volt	Amp Draw 480 Volt
CI7521E80V (P)	7.5	1	208-230	80 Gallon Vertical	24	145-175PSI	CI5	894	32	26	79	32	N/A
CI7521E80H (P)	7.5	1	208-230	80 Gallon Horizontal	24	145-175PSI	CI5	894	63	24	45	32	N/A
CI7523E80V (P)	7.5	3	208-230/480	80 Gallon Vertical	24	145-175PSI	CI5	894	32	26	79	18	9
CI7523E80H (P)	7.5	3	208-230/480	80 Gallon Horizontal	24	145-175PSI	CI5	894	63	24	45	18	9
CI7521E120V-CI5 (P)	7.5	1	208-230	120 Gallon Vertical	24	145-175PSI	CI5	894	42	34	84	32	N/A
CI7521E120H-CI5 (P)	7.5	1	208-230	120 Gallon Horizontal	24	145-175PSI	CI5	894	70	26	45	32	N/A
CI7523E120V-CI5 (P)	7.5	3	208-230/480	120 Gallon Vertical	24	145-175PSI	CI5	894	42	34	84	18	9
CI7523E120H-CI5 (P)	7.5	3	208-230/480	120 Gallon Horizontal	24	145-175PSI	CI5	894	70	26	45	18	9
CI7521EBM	7.5	1	208-230	No Tank	24	145-175PSI	CI5	894	32	26	28	32	N/A
CI7523EBM	7.5	3	208-230/480	No Tank	24	145-175PSI	CI5	894	32	26	28	18	9
CI7521E80V-CI10 (P)	7.5	1	208-230	80 Gallon Vertical	28	145-175PSI	CI10	612	32	26	79	32	N/A
CI7521E80H-CI10 (P)	7.5	1	208-230	80 Gallon Horizontal	28	145-175PSI	CI10	612	63	24	45	32	N/A
CI7523E80V-CI10 (P)	7.5	3	208-230/480	80 Gallon Vertical	28	145-175PSI	CI10	612	32	26	79	16	14
CI7523E80H-CI10 (P)	7.5	3	208-230/480	80 Gallon Horizontal	28	145-175PSI	CI10	612	63	24	45	16	14
CI7521E120V (P)	7.5	1	208-230	120 Gallon Vertical	28	145-175PSI	CI10	612	42	34	84	32	N/A
CI7521E120H (P)	7.5	1	208-230	120 Gallon Horizontal	28	145-175PSI	CI10	612	70	26	45	32	N/A
CI7523E120V (P)	7.5	3	208-230/480	120 Gallon Vertical	28	145-175PSI	CI10	612	42	34	84	16	14
CI7523E120H (P)	7.5	3	208-230/480	120 Gallon Horizontal	28	145-175PSI	CI10	612	70	26	45	16	14
CI7521EBM-CI10	7.5	1	208-230	No Tank	28	145-175PSI	CI10	612	48	32	36	32	N/A
CI7523EBM-CI10	7.5	3	208-230/480	No Tank	28	145-175PSI	CI10	612	48	32	36	16	9