



- Units ship dry, but include a start up kit with the required oil
- 30 gallon ASME tank
- 45" long x 22" wide x 46" tall
- Engines include an alternator for charging remote battery (battery not included)

Model	Engine	Pump Rpm	Cfm @ 175 psi
2475F14G	14 HP Kohler	1500	25.0
2475F13GH	13 HP Honda	1600	25.0



- Elite units ship wet (ready to run), with an alternator and battery
- 30 gallon ASME tank
- 42" long x 22" wide x 42" tall
- Low pump speed = longer pump life
- CAS Elite reciprocating compressors also include:
 - Air cooled aftercooler
 - Auto tank drain
 - Rubber mounting pads
- 50 gallon tank option available

Model	Engine	Pump Rpm	Cfm @ 175 psi
GH-13-30-E	13 HP Honda	807	23.0
GK-14-30-E	14 HP Kohler	850	24.0



- Units ship wet (ready to run)
- 30 gallon ASME tank
- 42" long x 21" wide x 46" tall
- Rubber mounting pads
- Engines include an alternator for charging remote battery (battery not included)

Model	Engine	Pump Rpm	Cfm @ 175 psi
HGR7-3K	14 HP Kohler	1025	23.2
HGR7-3H	13 HP Honda	1025	23.2



- All of the features of the Elite units above, but adds a generator and arc welder
- 46" long x 26" wide x 42" tall
- Generator output - 5500 watts (41 amps @ 120 volts / 20 amps @ 240 volts)
- Welder output - 250 amps

Model	Engine	Pump Rpm	Cfm @ 175 psi
GH-13-30-E-GW	13 HP Honda	700	19.0
GK-14-30-E-GW	14 HP Kohler	700	19.0





TWO STAGE RECIPROCATING

- Elite units ship wet (ready to run)
- Starter mounted and wired
- CAS Elite units include:
 - Air cooled aftercooler (except 5 hp)
 - Low oil level warning light
 - Automatic tank drain
 - Rubber mounting pads



TWO STAGE RECIPROCATING

- Units ship dry, but include start-up kit with the required oil
- Starter mounted and wired
- Packaged units (-P) include:
 - Air cooled aftercooler
 - Low oil level cut-off switch**
 - Automatic tank drain (110V)

Model	Motor HP	Pump Rpm	Cfm @175 psi	Tank Size / Type	220 Volt Power
5-E-80-E*	5	792	19	80 Gal Horiz / Vert	1 or 3 ph
7-E-80-E*	7.5	894	24	80 Gal Horiz / Vert	1 or 3 ph
7-E-80-E+*	7.5	612	28	80 Gal Horiz / Vert	1 or 3 ph
7-E-120-E+*	7.5	612	28	120 Gal Vert	1 or 3 ph
10-E3-120H-E	10	794	35	120 Gal Horiz	3 ph only
10-E3-120V-E	10	794	35	120 Gal Vert	3 ph only
15-E3-120H-E	15	885	40	120 Gal Horiz	3 ph only
15-E3-120H-E+	15	950	53	120 Gal Horiz	3 ph only

*Part numbers for 5 & 7.5 hp compressors will have the power type and tank type added to what is shown - For example, a 5 hp unit with 3 phase power and vertical tank would be: 5-E3-80V-E

Model	Motor HP	Pump Rpm	Cfm @175 psi	Tank Size / Type	220 Volt Power
2475N5-V*	5	1040	17	80 Gal Vert	1 or 3 ph
2475N7.5-V*	7.5	1500	24	80 Gal Vert	1 or 3 ph
2545E10-V	10	1050	35	120 Gal Horiz	3 ph only
2545K10-V	10	1050	35	120 Gal Vert	3 ph only
7100E15-V	15	1100	50	120 Gal Horiz	3 ph only
2475N5-P*	5	1040	17	80 Gal Vert	1 or 3 ph
2475N7.5-P*	7.5	1500	24	80 Gal Vert	1 or 3 ph
2545E10V-P	10	1050	35	120 Gal Horiz	3 ph only
2545K10V-P	10	1050	35	120 Gal Vert	3 ph only
7100E15-P	15	1100	50	120 Gal Horiz	3 ph only

*Part numbers for 5 & 7.5 hp compressors will have the power type added to what is shown: -1 for single phase, -3 for 3 phase
**Fully packaged 10 HP units do not include the low oil level cut-off switch

ENCLOSED ROTARY SCREWS

- Designed for high use applications - 100% duty cycle
- Units shipped wet (ready to run)
- Starter mounted and wired
- Air cooled aftercooler
- Automatic tank drain
- Tank mounted sound enclosure
- Base models are compressor and tank only; packaged units include integrated air dryer
- 80 gallon horizontal tanks are standard, 120 gallon available
- Factory pressure settings of 150 or 125 psi



Base Model	Packaged Model	Motor HP	Cfm @150 psi	220 Volt Power	dBA
RS5	RSTAS5	5	16	1 or 3 ph	65
RS7.5	RSTAS7.5	7.5	25	1 or 3 ph	65
RS10	RSTAS10	10	34	3 ph only	68
RS15	RSTAS15	15	50	3 ph only	69

REFRIGERATED AIR DRYERS

- Removes moisture and protects tools & equipment
- Use with packaged compressors that have an air cooled aftercooler – for non-packaged units, add 25% capacity to dryer
- Dryers rated at 100° F - if inlet or ambient temperature is higher, a larger dryer may be required
- 110V Power



Model	Cfm Rating
D42IN	25
D54IN	32
D72IN	42
D108IN	64
D144IN	85
D180IN	106