

HEAVY DUTY AMERICAN DESIGN RECIPROCATING PISTON AIR COMPRESSOR



T-32 INDUSTRIAL 2 STAGE VERTICAL AIR RECEIVER RECIPROCATING AIR COMPRESSOR

Model	Pump	Capacity		No. of	Bore		Stroke	Pressure		Displacement		Free Air Delivery		Tank
Description	Model	Hp	kW	Piston	LP	HP	inches	PSI	Bar	L / min	CFM	L / min	CFM	Volume
HD30220V	0320	3.0	2.2	1 + 1	3.0"	1.75"	2.75"	175	12	351	12.4	255	9.0	220
HD55220V	0420	5.5	4.0	1 + 1	4.0"	2.5"	2.75"	175	12	476	16.8	396	14.0	220
HD75270V	0420	7.5	5.5	1 + 1	4.0"	2.5"	2.75"	175	12	759	26.8	566	20.0	270
HD100270V	1020	10.0	7.5	1 + 1	5.0"	2.75"	3.5"	175	12	1147	40.5	906	32.0	270
HD150270V	1420	15.0	11.0	1 + 1	5.5"	3.0"	4.0"	175	12	1603	56.6	1,303	46.0	270

T-32 INDUSTRIAL 2 STAGE ENGINE DRIVEN HORIZONTAL TANK RECIPROCATING AIR COMPRESSOR

Model	Model	Hp	HONDA	Piston	LP	HP	inches	PSI	Bar	L / min	CFM	L / min	CFM	Volume
HD30150E	0320	5.5	GX160	1 + 1	3.0"	1.75"	2.75"	175	12	351	12.4	255	9.0	150
HD55150E	0420	9	GX270	1 + 1	4.0"	2.5"	2.75"	175	12	476	16.8	396	14.0	150
HD75230E	0420	13	GX390	1 + 1	4.0"	2.5"	2.75"	175	12	759	26.8	566	20.0	230

- HEAVY DUTY AIR COMPRESSOR FEATURES AS FOLLOWS:

- ➡➡➡ INDIVIDUAL CAST IRON CYLINDER WITH RADIAL FINS
- ➡➡➡ EFFICIENT AIR-COOLED FINNED INTER-COOLER AND AFTER-COOLER
- ➡➡➡ DUAL CONTROL AUTO-START/STOP OR LOAD/UNLOAD CONTROL
- ➡➡➡ HEAT TREATED STAINLESS STEEL CONCENTRIC RING VALVES
- ➡➡➡ LOW OIL LEVEL SWITCH PROTECTION

Note: Due to constant engineering improvements, designs and specifications are subject to change without prior notice.

- * Direct On Line Starter for Compressor 10HP and below and Star-Delta Starter for Compressor 15HP and above as standard.
- * Base plate (Skid-mounted) units and Duplex Compressor is also available upon request.
- * Airgens Industrial Compressor comes complete with Semi-enclosed wire beltguard.
- * Built In Air-cooled After-cooler for Compressor 15HP and above as standard.