

### HEAVY DUTY AMERICAN DESIGN RECIPROCATING PISTON AIR COMPRESSOR



**HD55150H**



**HD200350H**

### T-32 INDUSTRIAL 2 STAGE HORIZONTAL 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	mm	PSI	Bar	L / min	CFM	L / min	CFM	Volume
HD30150H	0320	3.0	2.2	1 + 1	3.0"	1.75"	2.75"	175	12	351	12.4	255	9.0	150
HD55150H	0420	5.5	4.0	1 + 1	4.0"	2.5"	2.75"	175	12	476	16.8	396	14.0	150
HD75230H	0420	7.5	5.5	1 + 1	4.0"	2.5"	2.75"	175	12	759	26.8	566	20.0	230
HD100230H	1020	10.0	7.5	1 + 1	5.0"	2.75"	3.5"	175	12	1147	40.5	906	32.0	230
HD150350H	1420	15.0	11.0	1 + 1	5.5"	3.0"	4.0"	175	12	1603	56.6	1,303	46.0	350
HD200350H	1830	20.0	15.0	2 + 1	5.0"	3.5"	4.0"	175	12	2305	81.4	1,841	65.0	350
HD250350H	3030	25.0	18.7	2 + 1	5.5"	4.0"	4.0"	175	12	2897	102.3	2,379	84.0	350
HD300350H	3030	30.0	22.0	2 + 1	5.5"	4.0"	4.0"	175	12	3256	115.0	2,690	95.0	350

### - 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.