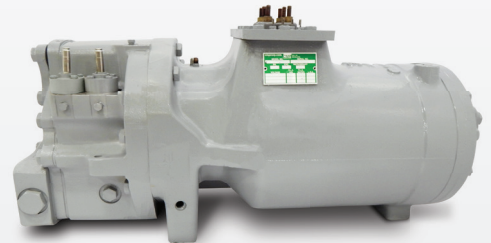
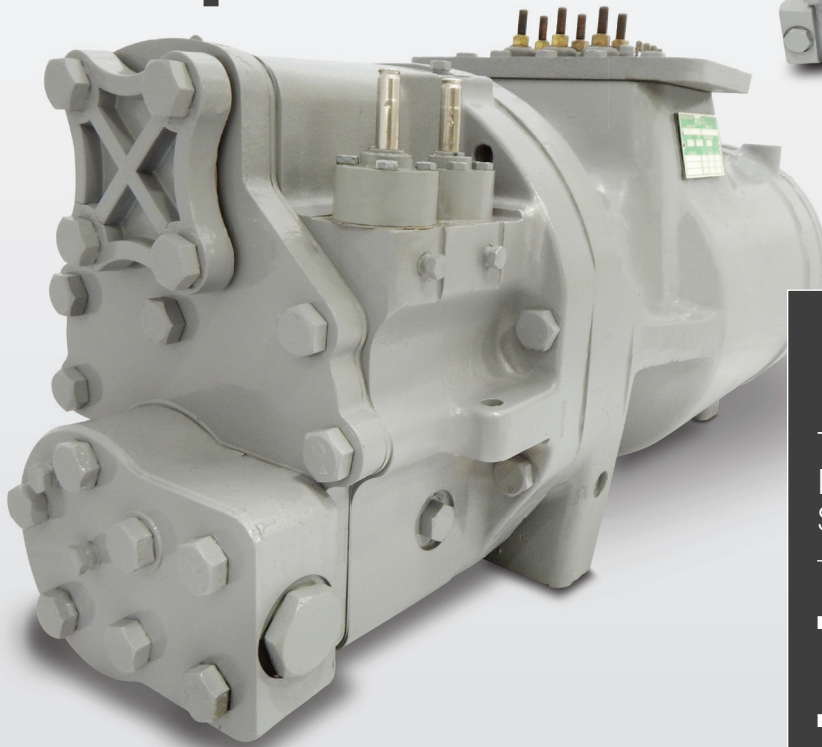


Need exceptional performance AND improved profits?



CMP Corporation introduces great new additions to our line of economical remanufactured compressors: the popular Trane® R-22 and R-134a screw compressors, available in several configurations of CHHB and CHHN units.

These remanufactured screw compressors represent significant cost savings for many commercial cooling applications, because they deliver reliable, efficient OEM-quality performance for a much lower price.

Ask us about them today, or call 888-412-2948.

Trane Remanufactured Dual-rotor Screw Compressors

- Size range from 35 to 120 nominal tons
- Available in a variety of voltages
- 3600 rpm (60 Hz)
– 3000 rpm (50 Hz)
- Small start-up torque and little torque variation reduce heat in the motor
- Variable capacity control capabilities
- Tolerant of liquid slugging
- High and low volume ratio
- Low sound levels

Fewer parts. Fewer starts. More smarts.

CMP has perfected a re-engineering process that replicates the performance of a fresh-from-the-factory compressor, but without the high sticker price.

Our remanufactured Trane screw compressors feature fewer moving parts than typical reciprocating compressors. That's a valuable advantage, because fewer moving parts mean more reliable performance and reduced risk of downtime.

Available in several configurations of CHHB and CHHN units, each model is direct-drive and features two rotors, with rpms from 3600 (60 Hz) - 3000 (50 Hz).

These units have variable capacity control capabilities that allow system water temperatures to be controlled to within 1/2°F. The variable capability also enables the temperature control system to better match the equipment load, resulting in

fewer compressor starts and reduced overall energy expenditure.

Other important features include low starting torque and reduced torque variation to reduce heat and stress in the motor, plus low sound levels and tolerance of liquid slugging.

These remanufactured compressors represent the best in optimized productivity and ROI.

Model Number Significance Chart

Digit		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		C	H	H	N	0	3	5	D	K	A	0	N	0	7	0	N
Compressor Series																	
C	Compressor																
H	Helical Rotary (Twin Screw)																
H	Hermetic																
Motor Type																	
N	3600 Rpm, serviceable suction gas-cooled motor, no economizer																
Capacity (@ ARI Test Conditions)																	
035	35 Tons																
040	40 Tons																
050	50 Tons																
060	60 Tons																
Motor Voltage																	
A	200/60/3	J	346/50/3														
C	230/60/3	M	363/50/3														
D	380/60/3	R	220/50/3														
H	575/60/3	T	400/50/3-460/60/3														
Volume Ratio																	
N	Low Volume Ratio																
A	High Volume Ratio																
B	Optional Volume Ratio (tbd)																
S	Special Customer Option																
Motor KW Rating (Nominal Input)																	
036	35 Ton, 50 Hz	048	50 Ton, 50 Hz														
043	35 Ton, 60 Hz	057	50 Ton, 60 Hz														
041	40 Ton, 50 Hz	058	60 Ton, 50 Hz														
050	40 Ton, 60 Hz	060	60 Ton, 60 Hz														
Capacity Limit																	
N	Standard Capacity Controls (No Capacity Limit)																
Design Sequence																	
A0	First Design																
R0	Remanufactured																
Relief Pressure - Internal Relief																	
K	450 Psi																



One Brand Fits All.

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