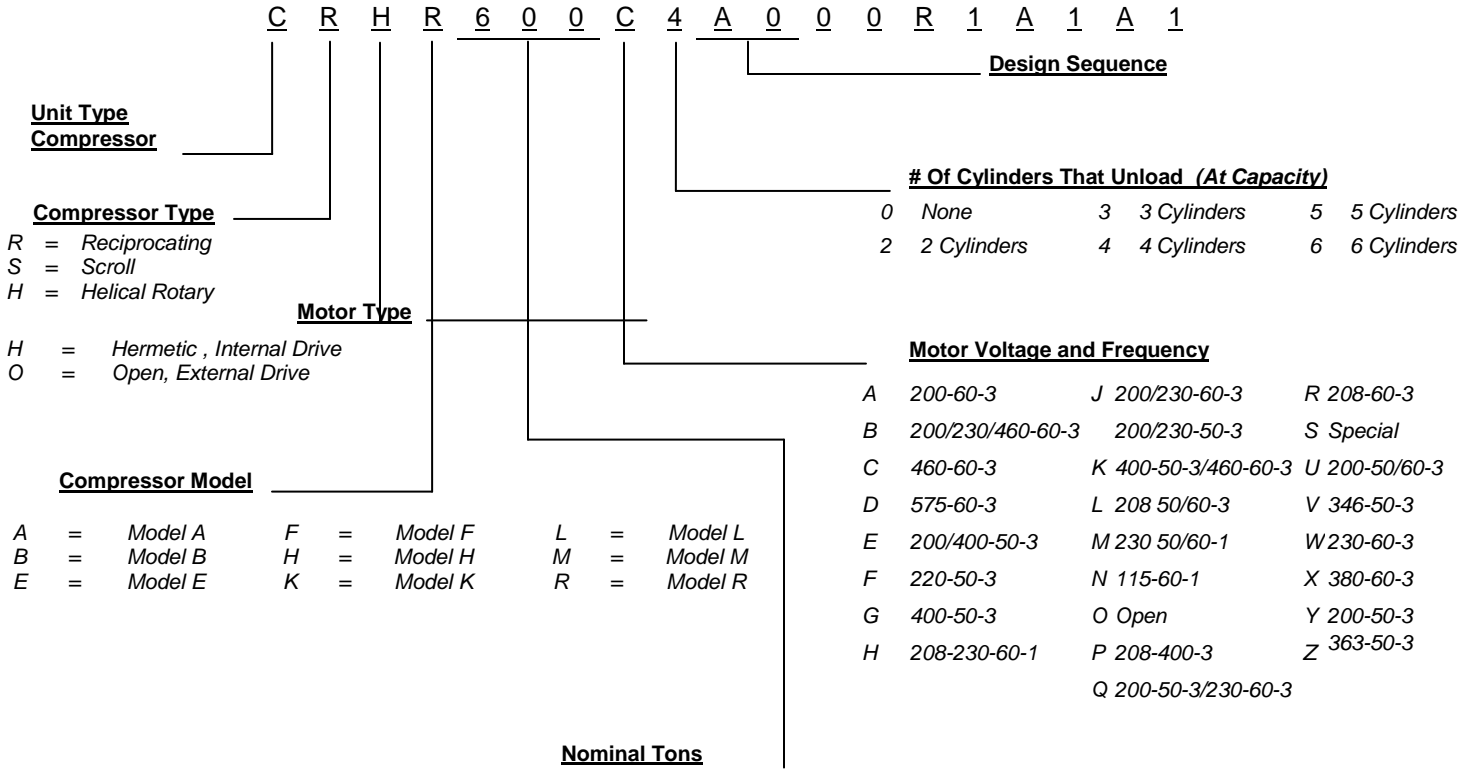


Trane Cast Iron Compressor Nomenclature Chart Pt1.



Model	Nom. Ton	Cyl	Refrig.	Valve Arr.	Model	Nom. Ton	Cyl	Refrig.	Valve Arr.	Model	Nom. Ton	Cyl	Refrig.	Valve Arr.
A					F					M				
A400	40	4	R22		F150	15	3	R22	Std Lift	M150	15	3	R22	Std Lift
A600	60	6	R22		F200	20	4	R22	Std Lift	M160	16	4	R22	Std Lift
A750	75	8	R22		F250	25	5	R22	Std Lift	M200	20	4	R22	Std Lift
A250	25	4	R12		F300	30	6	R22	Std Lift	M250	25	5 or 6	R22	Std Lift
A350	40	6	R12		F400	40	8	R22	Std Lift	M300	30	6	R22	Std Lift
A500	50	8	R12		F151	15	3	R22	Low Lift	M151	15	3	R22	Low Lift
B					F201	20	4	R22	Low Lift	M161	16	4	R22	Low Lift
B150	15	4	R22		F251	25	5	R22	Low Lift	M201	20	4	R22	Low Lift
B250	25	6	R22		F301	30	6	R22	Low Lift	M251	25	5 or 6	R22	Low Lift
B300	30	8	R22		F401	40	8	R22	Low Lift	M301	30	6	R22	Low Lift
B100	10	4	R12		F100	10	3	R12	Std Lift	M100	10	3	R12	Std Lift
B140	15	6	R12		F130	12.5	4	R12	Std Lift	M130	13	4	R12	Std Lift
B200	20	8	R12		F160	15	5	R12	Std Lift	M170	17	5 or 6	R12	Std Lift
E					F190	20	6	R12	Std Lift	M190	19	6	R12	Std Lift
E500	50	4	R22	Std Lift	F260	25	8	R12	Std Lift	M101	10	3	R12	Low Lift
E600	60	5	R22	Std Lift	F101	10	3	R12	Low Lift	M131	13	4	R12	Low Lift
E750	75	6	R22	Std Lift	F131	12.5	4	R12	Low Lift	M171	17	5	R12	Low Lift
E100	100	8	R22	Std Lift	F161	15	5	R12	Low Lift	M191	19	6	R12	Low Lift
E501	50	4	R22	Low Lift	F191	20	6	R12	Low Lift	R				
E601	60	5	R22	Low Lift	F261	25	8	R12	Low Lift	R350	35	4	R22/R502	Std Lift
E751	75	6	R22	Low Lift	K					R400	40	4	R22/R502	Std Lift
E101	100	8	R22	Low Lift	K200	20	4	R22		R500	50	6	R22/R502	Std Lift
E300	30	4	R12	Std Lift	K250	25	6	R22		R600	60	6	R22/R502	Std Lift
E400	40	5	R12	Std Lift	K300	30	6	R22		R351	35	4	R22/R502	Low Lift
E450	50	6	R12	Std Lift						R401	40	4	R22/R502	Low Lift
E550	60	8	R12	Std Lift						R501	50	6	R22/R502	Low Lift
E301	30	4	R12	Low Lift						R601	60	6	R22/R502	Low Lift
E401	40	5	R12	Low Lift						R260	26	4	R12	Std Lift
E451	50	6	R12	Low Lift						R320	32	6	R12	Std Lift
E551	60	8	R12	Low Lift						R380	38	6	R12	Std Lift
										R261	26	4	R12	Low Lift
										R321	32	6	R12	Low Lift
										R381	38	6	R12	Low Lift

Trane Cast Iron Compressor Nomenclature Chart Pt.2

C R H R 6 0 0 C 4 R A 0 0 0 R 1 A 1 A 1

Unloader Control and Method

- 0 = No Unloading
- A = 115 VAC Electric, Models E, F, K R
- B = 230 VAC Electric, Models E, F, K R
- C = 12 VDC Electric, Models E, F, K R
- E = 32 VDC Electric, Models E, F, K R
- F = 64 VDC Electric, Models E, F, K R
- G = 187 VDC Electric, Models E, F, K R
- H = 24 VAC Electric, Models E, F, K R
- R = Remote Electric, Comp Hand Hole Cover Only, Models E & F Only
- P = Suction Pressure Unloading, Models A, B, E, & F Only
- S = Special

Basic Compressor Variation

- 0 = Standard Compressor (Top Location Model M Only)
- 1 = 100% Unloaded Start, Model E & F Only
- 2 = Standard Compressor – Right Hand, Models A, B, E & F
- 3 = 100% Unloaded Start, Right Hand, Model E & F Only
- 4 = Side Junction Box Location Model M& R 4Cyl Only
- S = Special

R = Remanufactured

Crankshaft

- 1 (STD) = Standard Size
- 2 (UNDR) = .020 Undersize
- 3 (NSEL) = No Selection Available

Housing

- A = Old Style (E Open)
- B = New Style (E Open)
- C = Old Style, Large Barrel Motor (E Hermetic)
- D = New Style, Large Barrel Motor (E Hermetic)
- E = New Style, Small Barrel Motor (E Hermetic)
- F = Old Style, Large Barrel Motor (F Hermetic)
- G = New Style, Small Barrel Motor (F Hermetic)
- H = Old Style (Model R)
- J = New Style (Model R)
- K = No Selection Available
- L = Old Style (F Open, 3 Cylinder)
- M = New Style (F Open, 3 Cylinder)

Valve Cage Or Plate

- 1 (OLDC) = Old Style Valve Cage (Model E & F)
- 2 (NEWC) = New Style Valve Cage (Model E & F)
- 3 (OLDP) = Old Style Valve Plate (Model M)
- 4 (NEWP) = New Style Valve Plate (Model M)
- 0 (NSEL) = No Selection Available

Sight Glass

- A (SCRW) = Screw-In
- B (BOLT) = Bolt On
- C (NSEL) = No Selection Available
- D (SMAL) = Small 3/4" MPT (Model K)
- E (LRGE) = Large 1" MPT (Model K)

Seal Type

- 1 (OLD) = Old Style (Model E Open Only)
- 2 (NEW) = New Style (Model E Open Only)
- 0 (NSEL) = No Selection Available