

4RX(1)-XXXX-(2)-(3)

(3) BILL OF MATERIAL

(2) VOLTAGE

See Above

NOMINAL HORSEPOWER

1XX = CONDENSING UNIT COMPRESSOR
2XX = OEM
3XX = OEM
4XX = OEM WITH SENTRONIC MOUNTED
5XX = INTERNATIONAL
8XX = SERVICE *

(1) MODEL VARIATION

(A) DISPLACEMENT/VALVE PLATE

4RA=2380 CFH WITH HIGH TEMP VALVE PLATE
4RH=3020 CFH WITH HIGH TEMP VALVE PLATE
4RL- same as 4RH WITH LOW TEMP VALVE PLATE-
AND OIL COOLER *

4RJ=3603 CFH WITH HIGH TEMP VALVE PLATE
4RE- SAME AS 4RA WITH UNLOADER HEAD
4RK SAME AS 4RH WITH UNLOADER HEAD
4RR SAME AS 4RJ WITH UNLOADER HEAD

* 4RH cannot be converted to 4RL. 4RL can be converted to 4RH

MOTOR COOLING

R= REFRIGERANT COOLED
4=TANDEM
6= Tandem 4&6

FAMILY

4RA

3= STANDARD
4= STATOR COVER CHANGE
5= DEEP SUMP

4RE

1= EXTERNAL UNLOADER
2= STANDARD-INTERNAL UNLOADER
4= STATOR COVER CHANGE
5= DEEP SUMP

4RH, 4RJ, 4RL

1= STANDARD
2= STATOR COVER CHANGE
5= DEEP SUMP

4RR

1= STANDARD
2= DEEP SUMP

4R MODEL NOMENCLATURE

MODEL NUMBER	(A) CFH	APPLICATION			VOLTAGE		
		LT	MT	HT	208/230/460 3-60	460-3-60	575-3-60
4DA(1)-100(2)-(3)-(4)	2380	22/502			TSK	FSD	TSE
4DA(1)-101(2)-(3)-(4)	2380	22/502/404/507			TSK	FSD	TSE
4DA(1)-200(2)-(3)-(4)	2380		502/404/507	22	TSK	FSD	TSE
4DE(1)-100(2)-(3)-(4)	2380			12/134	TSK	FSD	TSE
4DE(1)-200(2)-(3)-(4)	2380		502/404/507	22	TSK	FSD	TSE
4DN(1)-100(2)-(3)-(4)	2380	502			TSK	FSD	TSE
4DN(1)-101(2)-(3)-(4)	2380	502/404/507			TSK	FSD	TSE
4DB(1)-220(2)-(3)-(4)	2760			22	TSK	FSD	TSE
4DC(1)-220(2)-(3)-(4)	2760			22	TSK	FSD	TSE
4DH(1)-150(2)-(3)-(4)	3020			12/134	TSK	FSD	TSE
4DH(1)-250(2)-(3)-(4)	3020		502/404/507	22	TSK	FSD	TSE
4DK(1)-150(2)-(3)-(4)	3020			12/134	TSK	FSD	TSE
4DK(1)-250(2)-(3)-(4)	3020		502/404/507	22	TSK	FSD	TSE
4DL(1)-150(2)-(3)-(4)	3020	22/502/404/507			TSK	FSD	TSE
4DP(1)-150(2)-(3)-(4)	3020	502/404/507			TSK	FSD	TSE
4DT(1)-220(2)-(3)-4	3603	22/502/404/507			TSK	FSD	TSE
4DJ(1)-200(2)-(3)-(4)	3603			12/134	TSK	FSD	TSE
4DJ(1)-300(2)-(3)-(4)	3603		502/404/507	22	TSK	FSD	TSE
4DR(1)-200(2)-(3)-(4)	3603			12/134	TSK	FSD	TSE
4DR(1)-300(2)-(3)-(4)	3603		502/404/507	22	TSK	FSD	TSE
4DS(1)-220(2)-(3)-4	3603	502/404/507			TSK	FSD	TSE

4DX(1)-XXX(2)-(3)-(4)

- (3) Voltage
See Above
- (2) Nominal Horsepower
XXX - Mineral Oil
XXXE - POE
XXXL - Less Oil
- (4) Bill Of Material
1XX - CUD Compressor
2XX - OEM
3XX - OEM
4XX - Shipped w/Sentronic
5XX - International
8XX - Service Compressor
- (1) Model Variation
1 - Standard Short Head
2 - Deep Sump-Short Head
3 - Standard-Tall Head
4 - Stator Cover Change
5 - Deep Sump
8 - Deep Sump - Tall Head
B - Booster
C - Deep Sump - Booster
- (A) Displacement/Valve Plate
4DA - 2380 CFH w/o Unloader
4DE - HT 4DA w/unloader
4DN - LT 4DA w/Unloader & Oil Cooler**
4DB - 2760 CFH w/o Unloader
4DC - 4DB w/Unloader
4DH - 3020 CFH w/o Unloader
4DK - 4DH w/Unloader
4DL - LT 4DH w/Oil cooler**
4DP - 4DL w/Unloader & Oil cooler
4DJ - 3603 CFH w/o Unloader
4DR - 4DJ w/Unloader
4DT - 4DJ w/Oil cooler***
4DS - 4DT w/Unloader & Oil cooler
- Motor Cooling
D - Discus-
Refrigerant Cooled
4 - Tandem
6 - Tandem 4/6
- Family

* 4DA cannot be converted to a 4DN, 4DN can be converted to a 4DA
** 4DL cannot be converted to a 4DH, 4DH can be converted to a 4DL
*** 4DS cannot be converted to a 4DT, 4DT can be converted to a 4DS