

MODEL		3DA0500	3DE0500	3DB0500	3DA0600	3DH0600	3DA0750	3DE0750	3DB0750	3DJ0750	3DP0750	3DF0750	3DK0750
MODULOAD		MED 12	NO	NO	NO	LOW 502	NO	HI 22	NO	LOW 502	HI 12	NO	MED 12
NET OIL PRESSURE		20-60	20-60	20-60	20-60	20-60	20-60	20-60	20-60	20-60	20-60	20-60	20-60
CYLINDERS		3	3	3	2	2	3	3	3	3	3	3	3
BORE		2-3/16	2-3/16	2-3/8	2-3/16	2-3/16	2-3/16	2-3/16	2-3/8	2-3/8	2-3/8	2-5/16	2-5/16
STROKE		2	2	2	2	2	2	2	2	2	2	2-1/2	2-1/2
DISPLACEMENT CFH		1375	1375	1620	1375	1375	1375	1375	1620	1620	1620	1915	1915
OIL GRADE		150	150	150	150	150	150	150	150	150	150	150	150
OIL CHARGE OZ.		125	125	125	125	125	125	125	125	125	125	125	125
NET WEIGHT		330	330	330	370	370	345	345	368	368	368	359	359
RATED BTUH @ SST LISTED X 1000	R12 45°F								83.0		M/H	L	
	R12 0°F	25.0	M	30.5					84.8				M
	R134a 45°F	13.5		16.9	72.0				25.6				
	R22 -20°F				20.2		123.9	123.9					
	R404a -20°F				23.6		63.8					65.4	
	R502-20°F				23.9	L	42.6	42.6	48.1				
MOTOR SIZE HP		5	5	5	6	6	7-1/2	7-1/2	7-1/2	7-1/2	7-1/2	7-1/2	7-1/2
ELECTRICAL DATA													
208-230 -3- 60	LRA	115.0	115.0	115.0	150.0	150.0	215.0	215.0	161.0	161.0	161.0	161.0	161.0
	RLA	18.6	18.6	18.0	26.5	26.5	41.0	41.0	31.5	31.5	31.5	30.7	30.7
	MCC	24.0	24.0	25.2	37.1	37.1	55.0	55.0	43.0	43.0	43.0	37.0	37.0
460 -3- 60	LRA	58.0	58.0	58.0	77.0	77.0	106.0	106.0	83.0	83.0	83.0	83.0	83.0
	RLA	11.0	11.0	10.1	12.0	12.0	20.0	20.0	16.1	16.1	16.1	15.0	15.0
	MCC	12.8	12.8	14.1	16.8	16.8	26.8	26.8	20.0	20.0	20.0	19.8	19.8
575 -3- 60	LRA	43.0	43.0	43.0	62.0	62.0	84.0	84.0	67.0	67.0	67.0	---	---
	RLA	7.9	7.9	7.5	10.5	10.5	16.5	16.5	11.0	11.0	11.0	---	---
	MCC	9.9	9.9	10.5	14.7	14.7	21.0	21.0	15.4	15.4	15.4	---	---

Conditions: 130° SCT, 0° to 15° SC, Superheat varies, 65° RGT.

MODEL		3DS0750	3DT0750	3DF0900	3DG0900	3DK0900	3DB1000	3DP1000	3DS1000	3DR1000	3DT1000	3DF1200	3DS1500	3DT1500
MODULOAD		NO	MED 12	NO	LOW 502	HI 12	NO	HI 22	NO	LO 502	HI 12	NO	NO	YES
NET OIL PRESSURE		20-60	20-60	20-60	20-60	20-60	20-60	20-60	20-60	20-60	20-60	20-60	20-60	20-60
CYLINDERS		3	3	3	3	3	3	3	3	3	3	3	3	3
BORE		2-7/16	2-7/16	2-5/16	2-5/16	2-5/16	2-3/8	2-3/8	2-7/16	2-7/16	2-7/16	2-5/16	2-7/16	2-7/16
STROKE		2-1/2	2-1/2	2-1/2	2-1/2	2-1/2	1-13/16	1-13/16	2-1/2	2-1/2	2-1/2	2-1/2	2-1/2	2-1/2
DISPLACEMENT CFH		2120	2120	1913	1913	1913	1620	1620	2120	2120	2120	1913	2120	2120
OIL GRADE		150	150	150	150	150	150	150	150	150	150	150	150	150
OIL CHARGE OZ.		125	125	125	125	125	125	125	125	125	125	125	125	125
NET WEIGHT		355	355	350	350	350						360	400	400
RATED BTUH @ SST LISTED X 1000	R12 45°F	L		98.3		H/M			110.0		110.0			
	R12 0°F		M	65.5					110.4					
	R134a 45°F			99.4				H		33.1				
	R22 -20°F			30.4			135.8						194.0	194.0
	R404a -20°F	72.8		35.5			50.3					93.0	103.0	103.0
	R502-20°F			35.6	L			M	40.1	40.1			68.6	M
MOTOR SIZE HP		7-1/2	7-1/2	9	9	9	10	10	10	10	10	12	15	15
ELECTRICAL DATA														
208-230 -3- 60	LRA	161.0	161.0	215.0	215.0	215.0	215.0	215.0	215.0	215.0	215.0	275.0	275.0	275.0
	RLA	32.0	32.0	39.0	39.0	39.0	43.6	43.6	42.0	42.0	42.0	48.2	59.6	59.6
	MCC	30.5	30.5	50.0	50.0	50.0	61.0	61.0	58.0	58.0	58.0	67.4	80.0	80.0
460 -3- 60	LRA	83.0	83.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	138.0	138.	138.
	RLA	16.4	16.4	16.9	16.9	16.9	20.0	20.0	16.6	16.6	16.6	23.6	29.0	29.0
	MCC	19.5	19.5	21.8	21.8	21.8	27.0	27.0	25.0	25.0	25.0	33.0	40.6	40.6
575 -3- 60	LRA	67.0	67.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0		110.0	110.0
	RLA	11.5	11.5	16.5	16.5	16.5	16.5	16.5	16.8	16.8	16.8		23.6	23.6
	MCC	16.1	16.1	22.0	22.0	22.0	23.1	23.1	21.5	21.5	21.5		33.0	33.0

Conditions: 130° SCT, 0° to 15° SC, Superheat varies, 65° RGT.