

MODEL	MDD0300	MDD0300	MDA0500	MDB0500	MDC0500	MDC0500	MDD0500	MDD0500	MDA0600	MDB0600	MDA0750	
	1160RPM	1750RPM			1160RPM	1750RPM	1160RPM	1750RPM				
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	
CYLINDERS	2	2	2	2	2	2	2	2	2	2	2	
BORE	2-5/8	2-1/2	2-1/2	2-5/8	2-1/2	2-1/2	2-5/8	2-1/2	2-1/2	2-5/8	2-1/2	
STROKE	1-13/16	1-3/8	1-13/16	1-13/16	1-13/16	1-13/64	1-13/16	1-3/8	1-13/16	1-13/16	1-13/16	
DISPLACEMENT CFH	789	823	1080	1191	716	716	789	823	1080	1190	1080	
OIL GRADE	150	150	150	150	150	150	150	150	150	150	150	
OIL CHARGE OZ.	112/136	112/136	112/136	112/136	112/136	112/136	112/136	112/136	112/136	112/136	112/136	
NET WEIGHT	280	280	275	275	280	280	280	280	285	285	295	
RATED BTUH @ SST LISTED X 1000	R12 45°F	42.4	43.1	56.7	M							
	R12 0°F	15.3	15.7	20.7	23.4							
	R134a 45°F											
	R22 -20°F						57.6		68.1		90.7	
	R404a -20°F					38.1	38.1	42.8	42.8			
	R502 -20°F	14.2	13.9				33.3		39.1	20.3	22.5	34.7
MOTOR SIZE HP	3	3	5	5	5	5	5	5	6	6	7-1/2	
ELECTRICAL DATA												
208-230 -3- 60	LRA	99.0	102.0	115.0	115.0	130.0	115.0	130.0	150.0	150.0	150.0	175.0
	RLA	19.0	15.5	19.3	18.3	28.6	20.4	28.6	25.9	25.0	25.0	28.6
	MCC	26.6	21.1	27.0	25.6	40.0	26.5	40.0	33.5	35.0	35.0	40.0
460 -3- 60	LRA	41.0	52.0	53.0	53.0	65.0	53.0	65.0	75.0	53.0	53.0	75.0
	RLA	9.1	7.7	11.4	11.4	12.0	12.0	12.0	11.5	11.8	11.4	15.7
	MCC	12.8	10.5	16.0	16.0	16.8	15.2	16.8	14.3	16.5	16.0	22.0
575 -3- 60	LRA			45.0	45.0					45.0	45.0	60.0
	RLA			9.5	9.5					9.5	9.5	12.6
	MCC			13.0	13.0					13.0	13.0	17.6

Conditions: 130° SCT, 0° to 15° SC, Superheat varies, 65° RGT. MDC1 & MDD1 are 1160 RPM, MDC2 & MDD2 are 1750 RPM.