

## Trane Model M Physical and Electrical Specifications

MODEL	CRHM	100	130	170	170	190	150	160	200	250	250	300
	DESIGN			A-C	D-G					A-C	D-G	
NET OIL PRESSURE		30	30	30	30	30	30	30	30	30	30	30
CYLINDERS		3	4	5	6	6	3	4	4	5	6	6
BORE		2-11/16	2-11/16	2-11/16	2-11/16	2-11/16	2-11/16	2-11/16	2-11/16	2-11/16	2-11/16	2-11/16
STROKE		2-1/4	2-1/4	2-1/4	1-7/8	2-1/4	2-1/4	1-7/8	2-1/4	2-1/4	1-7/8	2-1/4
DISPLACEMENT CFM		38.8	51.7	64.6	64.8	77.5	38.8	43.2	51.7	64.6	64.6	77.5
OIL GRADE		150	150	150	150	150	150	150	150	150	150	150
OIL CHARGE	PINTS	11	11	13	13	13	11	11	11	13	13	13
NET WEIGHT		454	466	548	548	548	454	466	466	530	530	548
RATED TONS	R-12	10	13	17	17	19						
	R-500											
	R-22						15	16	20	25	25	30
	R-502											
MOTOR SIZE	HP	10	13	17	17	20	15	16	20	25	25	30
ELECTRICAL DATA		A/C AIR COOLED - W/C WATER COOLED										
200-3-60	LRA	219	260	371	371	376	310	350	396	483	483	551
	A/C RLA	43	54.5	112.6	112.6	114	95	106	120	158	158	179
	W/C RLA	32.6	43.5	91.4	91.4	93.1	78	86	98	129	129	147
230-3-60	LRA	190	225	324	324	328	270	305	345	420	420	480
	A/C RLA	36.5	46.7	97.7	97.7	98.8	83	92	104	137	137	156
	W/C RLA	28.9	37.7	79.7	79.7	80.7	68	75	85	112	112	128
460-3-60	LRA	95	113	162	162	164	135	153	173	210	210	240
	A/C RLA	18.6	23.4	44.6	44.6	49.4	42	42	52	65	65	78
	W/C RLA	14.3	19.4	36.1	36.1	40.8	34	34	43	56	56	64