

# REFRIGERATOR TECHNICAL DATA



**REFRIGERATOR  
BULLETIN R28/G7  
FEBRUARY 1997**

NOTE 1: More than one part number for model listed. Refer to parts manual that covers the same product number for correct parts information.

\* Requires (2) ea. heating elements.

The formulas for calculating Amps and Ohms:  
Watts divided by Volts = Amps  
Volts divided by Amps = Ohms

Model No.	Cooling Unit Part No.	Burner Jet Size & Part No.	BTU's per Hour (Input)	AC Heating Element				DC Heating Element		
				Watts	Amps	Ohms ±10%	Part No.	Watts	Amps	Part No.
FC140	-- -- -- --	(32) 2960082119	1000	160	1.3	92	2960343123	160	13.3	2960342117
RC1600	2942312402	(---) 2928787031	500	75	.6	192	2929491567	85	7.1	2929491070
RC2000	2942312402	(21) 2928787031	500	75	.6	192	2969730049	85	7.1	2929491070
RM2150	-- -- -- --	(F) 2902540059	565	--	--	--	-- -- -- --	95	8	2902192108
RM2190	See Note 1	(F) 2902540059	565	--	--	--	-- -- -- --	95	8	2902192108
RM2191	2936360003	(45) 2922033044	635	--	--	--	-- -- -- --	115	9.6	2951917000
RM2192	-- -- -- --	(F) 2902540059	565	95	.79	152	2903296024	95	8	2902192125
RM2193	2936360102	(45) 2922033044	635	115	.96	125	2951996004	115	9.6	2951917000
RM2201	-- -- -- --	(F) 2902540059	565	95	.79	152	2903296024	95	8	2902192125
RM2202	2951663208	(43) 2922033069	600	125	1.0	125	2951998000	125	10.4	2951997002
RM2310	2934334091	(39) 2007419159	750	160	1.3	92	0173756016	125	10.4	0173735010
RM2410	2934335098	(39) 2007419159	1000	160	1.3	92	0173756016	125	10.4	0173735010
RM2452	2934405099	(43) 2007419167	1080	210	1.8	67	0173738196	--	--	-- -- -- --
RM2453	2934405099	(43) 2007419167	1080	210	1.8	67	0173738196	175	15	0173739061
RM2510	2934360096	(43) 2007419167	1080	185	1.5	75	0173738014	175	14.6	0173739012
RM2552	2934505096	(43) 2007419167	1080	210	1.8	67	0173738196	--	--	-- -- -- --
RM2553	2934505096	(43) 2007419167	1080	210	1.8	67	0173738196	175	15	0173739061
RM2604	2934803095	(53) 2007419191	1300	295	2.5	48	3108702.386	215	17.9	0173757048
RM2607	2934803095	(53) 2007419191	1300	295	2.5	48	3108702.386	215	17.9	0173757063
RM2610	2934801099	(53) 2007419191	1300	295	2.5	48	3108702.386	215	17.9	0173757014
RM2611	2934803095	(53) 2007419191	1300	295	2.5	48	3108702.386	215	17.9	0173757063
RM2612	2934803095	(53) 2007419191	1300	295	2.5	48	3108702.386	--	--	-- -- -- --
RM2652	2934605094	(58) 2007419217	1500	325	2.7	44	0173742180	--	--	-- -- -- --
RM2804	2934903093	(58) 2007419217	1500	325	2.7	44	0173742016	215	17.9	0173757048
RM2807	2934903093	(58) 2007419217	1500	325	2.7	44	0173742164	215	17.9	0173757063

**REVISION**

Form No. 3107552.006 2/97 (Replaces Bulletin R28/F3)  
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Model No.	Cooling Unit Part No.	Burner Jet Size & Part No.	BTU's per Hour (Input)	AC Heating Element				DC Heating Element		
				Watts	Amps	Ohms ±10%	Part No.	Watts	Amps	Part No.
RM2810	2934901097	(58) 2007419217	1500	325	2.7	44	0173742016	215	17.9	0173757014
RM2811	2934903093	(58) 2007419217	1500	325	2.7	44	0173742164	215	17.9	0173757063
RM2812	2934903093	(58) 2007419217	1500	325	2.7	44	0173742164	--	--	-- -- -- --
RM2852	2934805090	(58) 2007419217	1500	325	2.7	44	0173742180	--	--	-- -- -- --
RM3604	2934801099	(53) 2007419191	1300	295	2.5	48	3108702.386	215	17.9	0173757022
RM3607	2934803095	(53) 2007419191	1300	295	2.5	48	3108702.386	215	17.9	0173757063
RM3662	2934605094	(58) 2007419217	1500	325	2.7	44	0173742180	--	--	-- -- -- --
RM3663	2934605094	(58) 2007419217	1500	325	2.7	44	0173742180	215	18	0173757089
RM3804	2934901097	(58) 2007419217	1500	325	2.7	44	0173742081	215	17.9	0173757022
RM3807	2934903093	(58) 2007419217	1500	325	2.7	44	0173742164	215	17.9	0173757063
RM3862	2934805090	(58) 2007419217	1500	325	2.7	44	0173742180	--	--	-- -- -- --
RM3863	2934805090	(58) 2007419217	1500	325	2.7	44	0173742180	215	18	0173757089
RM4804	2934902095	(58) 2007419217	1500	325	2.7	44	0173742081	215	17.9	0173757022
RM4872	2934805090	(58) 2007419217	1500	325	2.7	44	0173742180	--	--	-- -- -- --
RM4873	2934805090	(58) 2007419217	1500	325	2.7	44	0173742180	215	18	0173757089
RM7030	2934940996	(73) 2007419308	2392	210*	1.8	67	See Note 1	--	--	-- -- -- --
RM7130	2934940996	(73) 2007419308	2392	210*	1.8	67	0173758038	--	--	-- -- -- --
RM7732	2934945094	(76) 2007419332	2392	210 *	1.8	67	0173758038	--	--	-- -- -- --
RM7832	2934945094	(76) 2007419332	2392	210 *	1.8	67	0173758038	--	--	-- -- -- --
S1521	2934364015	(43) 2007419167	1200	185	1.54	78	0173738139	--	--	-- -- -- --
S1531	2934364015	(43) 2007419167	1200	185	1.54	78	0173738139	175	14.6	0173739053
S1621	2934804010	(58) 2007419217	1500	325	2.7	44	0173742164	--	--	-- -- -- --
S1631	2934804010	(58) 2007419217	1500	325	2.7	44	0173742164	215	17.9	0173757063
S1821	2934904018	(58) 2007419217	1500	325	2.7	44	0173742164	--	--	-- -- -- --
S1831	2934904018	(58) 2007419217	1500	325	2.7	44	0173742164	215	17.9	0173757063
S520.012	2943700.092	(--) -- -- -- --	1200	170	1.5	72	2943466.009	--	--	-- -- -- --
S520.013	2943700.092	(--) -- -- -- --	1200	170	1.5	72	2943466.009	--	--	-- -- -- --
S520.014	2934364015	(43) 2007419167	1200	185	1.54	75	0173738121	--	--	-- -- -- --
S520.015	2934364015	(43) 2007419167	1200	185	1.54	75	0173738121	--	--	-- -- -- --
S530.012	2943700.092	(--) -- -- -- --	1200	170	1.5	72	2943466.009	150	12.5	2943468.005

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				Watts	Amps	Ohms ±10%	Part No.	Watts	Amps	Part No.
S530.013	2943700.092	(--)	1200	170	1.5	72	2943466.009	150	12.5	2943468.005
S619.006	2943700.100	(--)	1500	300	2.73	40	2943469.003	--	--	-- -- -- --
S619.007	2943700.100	(--)	1500	300	2.73	40	2943469.003	--	--	-- -- -- --
S620.012	2943700.100	(--)	1500	300	2.73	40.3	2943469.003	--	--	-- -- -- --
S620.013	2943700.100	(--)	1500	300	2.73	40.3	2943469.003	--	--	-- -- -- --
S620.014	2934804010	(58)	1500	325	2.7	44	0173742156	--	--	-- -- -- --
S620.015	2934804010	(58)	1500	325	2.7	44	0173742156	--	--	-- -- -- --
S630.012	2943700.100	(--)	1500	300	2.73	40	2943469.003	225	18.75	2943467.007
S630.013	2943700.100	(--)	1500	300	2.73	40	2943469.003	225	18.75	2943467.007
S630.014	2934804010	(58)	1500	325	2.7	44	0173742156	215	17.9	0173757055
S630.015	2934804010	(58)	1500	325	2.7	44	0173742156	215	17.9	0173757055
S819.006	2943700.118	(--)	1500	300	2.73	40	2943469.003	--	--	-- -- -- --
S819.007	2943700.118	(--)	1500	300	2.73	40	2943469.003	--	--	-- -- -- --
S820.012	2943700.118	(--)	1500	300	2.73	40	2943469.003	--	--	-- -- -- --
S820.013	2943700.118	(--)	1500	300	2.73	40	2943469.003	--	--	-- -- -- --
S820.014	2934904018	(58)	1500	325	2.7	44	0173742156	215	17.9	0173757055
S820.015	2934904018	(58)	1500	325	2.7	44	0173742156	215	17.9	0173757055
S830.012	2943700.118	(--)	1500	300	2.73	40	2943469.003	225	18.75	2943467.007
S830.013	2943700.118	(--)	1500	300	2.73	40	2943469.003	225	18.75	2993467.007
S830.014	2934904018	(58)	1500	325	2.7	44	0173742156	215	17.9	0173757055
S830.015	2934904018	(58)	1500	325	2.7	44	0173742156	215	17.9	0173757055