PERFORMANCE DATA NO LOAD & NO DOOR OPENINGS AT MID-POINT CONTROL SETTING					
Type A with Run/Start Capacitor	65°F (18°C) Ambient		90°F (32°C) Ambient		
	Variable Speed	Standard	Variable Speed	Standard	
Operating Time	74 to 84%	32 to 40%	100%	55 to 65%	
Freezer Temperature	-2° to 2° F -19° to -17° C	0° to 4° F -18° to -16° C	-1° to 3° F -18° to -16° C	-1° to 3° F -18° to -16° C	
Refrigerator Temperature	34° to 39° F 1° to 4° C	34° to 39° F 1° to 4° C	34° to 39° F 1° to 4° C	34° to 39° F 1° to 4° C	
Low Side Pressure (cut-in)	5 to 12 psig 43 to 83 kPa	5 to 12 psig 43 to 83 kPa	N/A	5 to 12 psig 43 to 83 kPa	
Low Side Pressure (cut-out)	-2 to 2 psig -14 to 14 kPa	-2 to 2 psig -14 to 14 kPa	-2 to 2 psig -14 to 14 kPa	-2 to 2 psig -14 to 14 kPa	
High Side Pressure (last 1/3 cycle)	90 to 105 psig 621 to 724 kPa	90 to 115 psig 621 to 793 kPa	120 to 135 psig 827 to 931 kPa	130 to 155 psig 896 to 1069 kPa	
Wattage (last 1/3 cycle)	60 to 65	120 to 150	65 to 80	130 to 160	
Amps (running)	.7 to 1.1	1.0 to 1.4	.9 to 1.3	1.1 to 1.5	
Base Voltage	115 vac (127 vac max)				
	DEFROST	SPECIFICATION	s		
Cabinet Size	Thermostat		Heater		
	Cut-in	Cut-out	Watts	Ohms	
23' & 26'	25° F (-4° C)	47° F (8° C)	450	30	
Elecrttonic Timer - (ADC)	Defrost 24 minutes	every 6-96 hours	of compressor run	time.	
CONDENSER FAN MOTOR					
10/		214	Α.		

Watts	RPM	Amps			
3.1	1100 CW Opposite Shaft	0.03 Running			
ICE MAKER SPECIFICATIONS					
Electrical	115 vac (127 vac max)				
Thermostat	Opens at 48° F (9° C), Closes at 15° F (-9° C)				
Heater Voltage	85 vac				
ICE MAKER CONNECTOR PLUG CONNECTIONS					
Wire Number	Wire Color	Connects to:			
1	Green/Yellow	Ground			
2	Yellow	Water Valve			
3	Black	Line			
4	Light Blue Neutral				

IMPORTANT: PLEASE RETURN THIS SHEET TO IT'S ORIGINAL LOCATION

SERVICE DATA SHEET - 240389640

R134a ICE & WATER - AUTOMATIC DEFROST SIDE BY SIDE MODELS

IMPORTANT SAFETY NOTICE

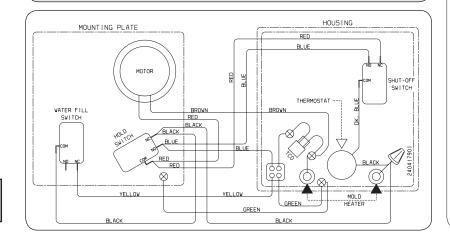
The information provided herein is designed to assist qualified repair personnel only. Untrained persons should not attempt to make repairs due to the possibility of electrical shock. Disconnect power cord before servicing.

IMPORTANT

If any green grounding wires are moved during servicing, they must be returned to their original position and properly secured.

CAUTION: All electrical parts and wiring must be shielded from torch flame. Do not allow torch to contact insulation; it will char at 200°F and flash ignite (burn) at 500°F. Excessive heat will distort the plastic liner.

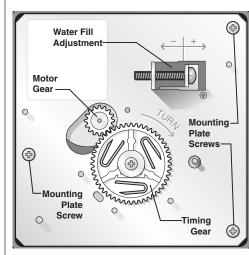
NOTE: This product comes equipped with an Electronic Defrost Control. To initiate defrost, depress the fresh food light switch 5 times in 6 seconds (light bulb must be working). To terminate defrost, depress the fresh food light switch 5 times in 6 seconds.



ICE MAKER INFORMATION

Test Cycling

Remove cover by inserting screwdriver in notch at bottom and prying cover from housing. Use screwdriver to rotate motor gear counterclockwise until holding switch circuit is completed. All components of ice maker should function to complete the cycle.



Water Fill Volume

The water fill adjustment screw will change the fill time. One full turn is equal to 20cc (.68 oz.). The correct fill is 102 to 130cc (3.4 to 4.3 oz.). When a water valve is replaced, the fill volume must be checked.

