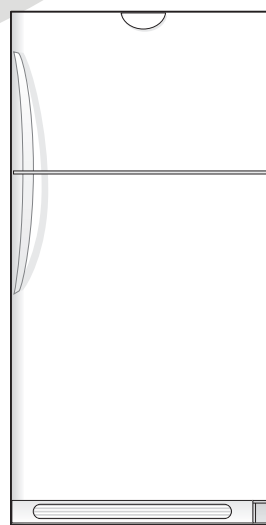
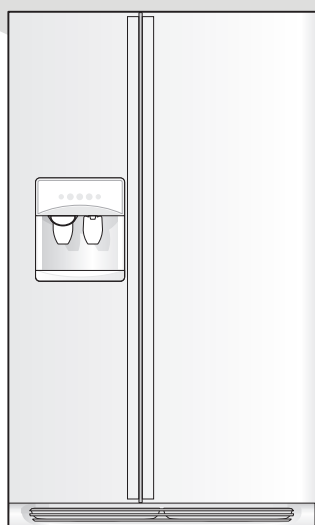




Product Information and Technical Guide

*Side by Side and Top Mount Refrigerators
April 2004 - December 2004*



Frigidaire

TAPPAN[®]

Gibson[®]

W White-Westinghouse[®]

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SAFE SERVICING PRACTICES - ALL APPLIANCES

To avoid personal injury and/or property damage, it is important that **Safe Servicing Practices** be observed. The following are some limited examples of safe practices:

1. **DO NOT** attempt a product repair if you have any doubts as to your ability to complete it in a safe and satisfactory manner.
2. Before servicing or moving an appliance:
 - Remove the power cord from the electrical outlet, trip the circuit breaker to the OFF position, or remove the fuse.
 - Turn off the gas supply.
 - Turn off the water supply.
3. Never interfere with the proper operation of any safety device.
4. **USE ONLY REPLACEMENT PARTS CATALOGED FOR THIS APPLIANCE. SUBSTITUTIONS MAY DEFEAT COMPLIANCE WITH SAFETY STANDARDS SET FOR HOME APPLIANCES.**
5. **GROUNDING:** The standard color coding for safety ground wires is **GREEN**, or **GREEN** with **YELLOW STRIPES**. Ground leads are not to be used as current carrying conductors. It is **EXTREMELY** important that the service technician reestablish all safety grounds prior to completion of service. Failure to do so will create a hazard.
6. Prior to returning the product to service, ensure that:
 - All electrical connections are correct and secure
 - All electrical leads are properly dressed and secured away from sharp edges, high-temperature components, and moving parts
 - All non-insulated electrical terminals, connectors, heaters, etc. are adequately spaced away from all metal parts and panels
 - All safety grounds (both internal and external) are correctly and securely connected
 - All panels are properly and securely reassembled

ATTENTION!!!

This service manual is intended for use by persons having electrical and mechanical training and a level of knowledge of these subjects generally considered acceptable in the appliance repair trade. Electrolux Home Products, Inc. cannot be responsible, nor assume any liability, for injury or damage of any kind arising from the use of this manual.

Model	Service Data Sheet	Charge	Energy Efficiency Rating	Brand
CRTE183AQ4	240379015	4.25	479	CROSLEY
CRTE183AQ8	240379015	4.25	479	CROSLEY
CRTE183AW4	240379015	4.25	479	CROSLEY
CRTE183AW8	240379015	4.25	479	CROSLEY
E23CS75DSS2	241532603	5.75	687	ELECTROLUX
E23CS75DSS3	241532603	5.75	687	ELECTROLUX
E23CS78DSS0	241532603	6	584	ELECTROLUX
E23CS80DSS0	241532603	6	584	ELECTROLUX
FLSC238DB0	241532603	6	584	FRIGIDAIRE
FLSC238DB1	241532603	6	584	FRIGIDAIRE
FLSC238DS0	241532603	6	584	FRIGIDAIRE
FLSC238DS1	241532603	6	584	FRIGIDAIRE
FLSC238DS2	241532603	6	584	FRIGIDAIRE
FLSC238DS3	241532603	6	584	FRIGIDAIRE
FLSC238DW0	241532603	6	584	FRIGIDAIRE
FLSC238DW1	241532603	6	584	FRIGIDAIRE
FLSC23F6DB1	241532603	6	584	FRIGIDAIRE
FLSC23F6DS0	241532603	6	584	FRIGIDAIRE
FLSC23F6DS1	241532603	6	584	FRIGIDAIRE
FLSC23F6DW0	241532603	6	584	FRIGIDAIRE
FLSC23F6DW1	241532603	6	584	FRIGIDAIRE
FRS23F4DB2	240389618	5	686	FRIGIDAIRE
FRS23F4DQ1	240389618	5	686	FRIGIDAIRE
FRS23F4DQ2	240389618	5	686	FRIGIDAIRE
FRS23F4DW1	240389618	5	686	FRIGIDAIRE
FRS23F4DW2	240389618	5	686	FRIGIDAIRE
FRS23F4DW3	240389618	5	686	FRIGIDAIRE
FRS23H5DSB1	240389618	5	583	FRIGIDAIRE
FRS23H5DSB2	240389618	5	583	FRIGIDAIRE
FRS23H5DSB3	240389618	5	583	FRIGIDAIRE
FRS23KF5DB0	240389618	5	686	FRIGIDAIRE
FRS23KF5DB1	240389618	5	686	FRIGIDAIRE
FRS23KF5DB2	240389618	5	686	FRIGIDAIRE
FRS23KF5DQ0	240389618	5	686	FRIGIDAIRE
FRS23KF5DQ2	240389618	5	686	FRIGIDAIRE
FRS23KF5DS0	240389618	5	686	FRIGIDAIRE
FRS23KF5DS1	240389618	5	686	FRIGIDAIRE
FRS23KF5DS2	240389618	5	686	FRIGIDAIRE
FRS23KF5DW0	240389618	5	686	FRIGIDAIRE
FRS23KF5DW1	240389618	5	686	FRIGIDAIRE
FRS23KF5DW2	240389618	5	686	FRIGIDAIRE
FRS23KF6DB0	240389618	5	583	FRIGIDAIRE
FRS23KF6DB1	240389618	5	583	FRIGIDAIRE
FRS23KF6DB2	240389618	5	583	FRIGIDAIRE
FRS23KF6DQ0	240389618	5	583	FRIGIDAIRE
FRS23KF6DQ1	240389618	5	583	FRIGIDAIRE
FRS23KF6DQ2	240389618	5	583	FRIGIDAIRE
FRS23KF6DW0	240389618	5	583	FRIGIDAIRE
FRS23KF6DW1	240389618	5	583	FRIGIDAIRE
FRS23KF6DW2	240389618	5	583	FRIGIDAIRE
FRS23LH5DB0	240389616	5	583	FRIGIDAIRE
FRS23LH5DB1	240389616	5	583	FRIGIDAIRE
FRS23LH5DB2	240389616	5	583	FRIGIDAIRE
FRS23LH5DB3	240389616	5	583	FRIGIDAIRE
FRS23LH5DB4	240389616	5	583	FRIGIDAIRE
FRS23LH5DB6	240389616	5	583	FRIGIDAIRE

Model	Service Data Sheet	Charge	Energy Efficiency Rating	Brand
FRS23LH5DB8	240389616	5	583	FRIGIDAIRE
FRS23LH5DQ0	240389616	5	583	FRIGIDAIRE
FRS23LH5DQ1	240389616	5	583	FRIGIDAIRE
FRS23LH5DQ2	240389616	5	583	FRIGIDAIRE
FRS23LH5DQ3	240389616	5	583	FRIGIDAIRE
FRS23LH5DQ4	240389616	5	583	FRIGIDAIRE
FRS23LH5DQ6	240389616	5	583	FRIGIDAIRE
FRS23LH5DQ8	240389616	5	583	FRIGIDAIRE
FRS23LH5DS1	240389616	5	583	FRIGIDAIRE
FRS23LH5DS2	240389616	5	583	FRIGIDAIRE
FRS23LH5DS3	240389616	5	583	FRIGIDAIRE
FRS23LH5DS4	240389616	5	583	FRIGIDAIRE
FRS23LH5DS6	240389616	5	583	FRIGIDAIRE
FRS23LH5DW1	240389616	5	583	FRIGIDAIRE
FRS23LH5DW2	240389616	5	583	FRIGIDAIRE
FRS23LH5DW3	240389616	5	583	FRIGIDAIRE
FRS23LH5DW4	240389616	5	583	FRIGIDAIRE
FRS23LH5DW5	240389616	5	583	FRIGIDAIRE
FRS23LH5DW8	240389616	5	583	FRIGIDAIRE
FRS23R4CB6	240389616	5	686	FRIGIDAIRE
FRS23R4CB7	240389616	5	686	FRIGIDAIRE
FRS23R4CQ6	240389616	5	686	FRIGIDAIRE
FRS23R4CQ7	240389616	5	686	FRIGIDAIRE
FRS23R4CW6	240389616	5	686	FRIGIDAIRE
FRS23R4CW7	240389616	5	686	FRIGIDAIRE
FRS23W3AQD	240389616	5	686	FRIGIDAIRE
FRS23W3AQE	240389616	5	686	FRIGIDAIRE
FRS23W3AWD	240389616	5	686	FRIGIDAIRE
FRS23W3AWE	240389616	5	686	FRIGIDAIRE
FRS24F4CQ6	240389618	5	686	FRIGIDAIRE
FRS266ZDSB0	240389616	5.25	727	FRIGIDAIRE
FRS266ZDSB1	240389616	5.25	727	FRIGIDAIRE
FRS266ZDSB2	240389616	5.25	727	FRIGIDAIRE
FRS266ZDSB3	240389616	5.25	727	FRIGIDAIRE
FRS26DR7DS2	240389618	5.25	618	FRIGIDAIRE
FRS26DR7DS3	240389618	5.25	618	FRIGIDAIRE
FRS26F4DB2	240389618	5.25	727	FRIGIDAIRE
FRS26F4DQ2	240389618	5.25	727	FRIGIDAIRE
FRS26F4DW2	240389618	5.25	727	FRIGIDAIRE
FRS26FCDB3	240389616	5.25	727	FRIGIDAIRE
FRS26FCDB4	240389616	5.25	727	FRIGIDAIRE
FRS26FCDB5	240389616	5.25	727	FRIGIDAIRE
FRS26FCDB6	240389616	5.25	727	FRIGIDAIRE
FRS26FCDB7	240389616	5.25	727	FRIGIDAIRE
FRS26FCDQ3	240389616	5.25	727	FRIGIDAIRE
FRS26FCDQ4	240389616	5.25	727	FRIGIDAIRE
FRS26FCDQ5	240389616	5.25	727	FRIGIDAIRE
FRS26FCDW1	240389616	5.25	727	FRIGIDAIRE
FRS26FCDW2	240389616	5.25	727	FRIGIDAIRE
FRS26FCDW3	240389616	5.25	727	FRIGIDAIRE
FRS26FCDW4	240389616	5.25	727	FRIGIDAIRE
FRS26FCDW5	240389616	5.25	727	FRIGIDAIRE
FRS26H5DSB1	240389618	5.25	618	FRIGIDAIRE
FRS26H5DSB2	240389618	5.25	618	FRIGIDAIRE
FRS26H5DSB3	240389618	5.25	618	FRIGIDAIRE
FRS26H5DSB4	240389618	5.25	618	FRIGIDAIRE

Model	Service Data Sheet	Charge	Energy Efficiency Rating	Brand
FRS26HR4DB2	240389616	5.25	618	FRIGIDAIRE
FRS26HR4DQ2	240389616	5.25	618	FRIGIDAIRE
FRS26HR4DW1	240389616	5.25	618	FRIGIDAIRE
FRS26HR4DW2	240389616	5.25	618	FRIGIDAIRE
FRS26KF5DB0	240389618	5.25	727	FRIGIDAIRE
FRS26KF5DB1	240389618	5.25	727	FRIGIDAIRE
FRS26KF5DB2	240389618	5.25	727	FRIGIDAIRE
FRS26KF5DQ0	240389618	5.25	727	FRIGIDAIRE
FRS26KF5DQ1	240389618	5.25	727	FRIGIDAIRE
FRS26KF5DQ2	240389618	5.25	727	FRIGIDAIRE
FRS26KF5DS0	240389618	5.25	727	FRIGIDAIRE
FRS26KF5DS4	240389618	5.25	727	FRIGIDAIRE
FRS26KF5DW0	240389618	5.25	727	FRIGIDAIRE
FRS26KF5DW1	240389618	5.25	727	FRIGIDAIRE
FRS26KF5DW2	240389618	5.25	727	FRIGIDAIRE
FRS26KF6DB0	240389618	5.25	618	FRIGIDAIRE
FRS26KF6DB2	240389618	5.25	618	FRIGIDAIRE
FRS26KF6DQ0	240389618	5.25	618	FRIGIDAIRE
FRS26KF6DQ2	240389618	5.25	618	FRIGIDAIRE
FRS26KF6DW0	240389618	5.25	618	FRIGIDAIRE
FRS26KF6DW1	240389618	5.25	618	FRIGIDAIRE
FRS26KF6DW2	240389618	5.25	618	FRIGIDAIRE
FRS26KR4CW3	240389616	5.25	627	FRIGIDAIRE
FRS26KR4DB0	240389616	5.25	627	FRIGIDAIRE
FRS26KR4DB1	240389616	5.25	627	FRIGIDAIRE
FRS26KR4DB2	240389616	5.25	727	FRIGIDAIRE
FRS26KR4DB3	240389616	5.25	727	FRIGIDAIRE
FRS26KR4DQ0	240389616	5.25	727	FRIGIDAIRE
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FRS26KR4DQ3	240389616	5.25	727	FRIGIDAIRE
FRS26KR4DS0	240389616	5.25	727	FRIGIDAIRE
FRS26KR4DS1	240389616	5.25	727	FRIGIDAIRE
FRS26KR4DS4	240389616	5.25	727	FRIGIDAIRE
FRS26KR4DW0	240389616	5.25	727	FRIGIDAIRE
FRS26KR4DW1	240389616	5.25	727	FRIGIDAIRE
FRS26KR4DW2	240389616	5.25	727	FRIGIDAIRE
FRS26KR4DW3	240389616	5.25	727	FRIGIDAIRE
FRS26KR4DW4	240389616	5.25	727	FRIGIDAIRE
FRS26KR4DW5	240389616	5.25	727	FRIGIDAIRE
FRS26LF7DS1	240389616	5.25	618	FRIGIDAIRE
FRS26LF7DS2	240389616	5.25	618	FRIGIDAIRE
FRS26LF8CB2	240389616	5.25	618	FRIGIDAIRE
FRS26LF8CB3	240389616	5.25	618	FRIGIDAIRE
FRS26LF8CQ2	240389616	5.25	618	FRIGIDAIRE
FRS26LF8CQ3	240389616	5.25	618	FRIGIDAIRE
FRS26LF8CS2	240389616	5.25	618	FRIGIDAIRE
FRS26LF8CS3	240389616	5.25	618	FRIGIDAIRE
FRS26LF8CS4	240389616	5.25	618	FRIGIDAIRE
FRS26LF8CS5	240389616	5.25	618	FRIGIDAIRE
FRS26LF8CS6	240389616	5.25	618	FRIGIDAIRE
FRS26LF8CS7	240389616	5.25	618	FRIGIDAIRE
FRS26LF8CS8	240389616	5.25	618	FRIGIDAIRE
FRS26LF8CW2	240389616	5.25	618	FRIGIDAIRE
FRS26LF8CW3	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DB2	240389616	5.25	618	FRIGIDAIRE

Model	Service Data Sheet	Charge	Energy Efficiency Rating	Brand
FRS26LH5DB4	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DB5	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DQ1	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DQ2	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DQ4	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DQ5	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DS1	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DS2	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DS3	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DS4	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DS5	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DS6	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DW1	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DW2	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DW3	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DW4	240389616	5.25	618	FRIGIDAIRE
FRS26LH5DW5	240389616	5.25	618	FRIGIDAIRE
FRS26R2AQ9	240389616	5.25	727	FRIGIDAIRE
FRS26R2AQA	240389616	5.25	727	FRIGIDAIRE
FRS26R2AQB	240389616	5.25	618	FRIGIDAIRE
FRS26R2AQC	240389616	5.25	727	FRIGIDAIRE
FRS26R2AQE	240389616	5.25	727	FRIGIDAIRE
FRS26R2AQF	240389616	5.25	727	FRIGIDAIRE
FRS26R2AW9	240389616	5.25	727	FRIGIDAIRE
FRS26R2AWA	240389616	5.25	727	FRIGIDAIRE
FRS26R2AWB	240389616	5.25	727	FRIGIDAIRE
FRS26R2AWC	240389616	5.25	727	FRIGIDAIRE
FRS26R2AWD	240389616	5.25	727	FRIGIDAIRE
FRS26R2AWE	240389616	5.25	727	FRIGIDAIRE
FRS26R2AWF	240389616	5.25	727	FRIGIDAIRE
FRS26R2AWG	240389616	5.25	727	FRIGIDAIRE
FRS26R2AWH	240389616	5.25	727	FRIGIDAIRE
FRS26R4CB4	240389616	5.25	727	FRIGIDAIRE
FRS26R4CB5	240389616	5.25	727	FRIGIDAIRE
FRS26R4CB6	240389616	5.25	727	FRIGIDAIRE
FRS26R4CB7	240389616	5.25	727	FRIGIDAIRE
FRS26R4CB8	240389616	5.25	727	FRIGIDAIRE
FRS26R4CBA	240389616	5.25	727	FRIGIDAIRE
FRS26R4CBB	240389616	5.25	727	FRIGIDAIRE
FRS26R4CBC	240389616	5.25	727	FRIGIDAIRE
FRS26R4CQ4	240389616	5.25	727	FRIGIDAIRE
FRS26R4CQ5	240389616	5.25	727	FRIGIDAIRE
FRS26R4CQ6	240389616	5.25	727	FRIGIDAIRE
FRS26R4CQ7	240389616	5.25	727	FRIGIDAIRE
FRS26R4CQ8	240389616	5.25	727	FRIGIDAIRE
FRS26R4CQB	240389616	5.25	727	FRIGIDAIRE
FRS26R4CQC	240389616	5.25	727	FRIGIDAIRE
FRS26R4CW4	240389616	5.25	727	FRIGIDAIRE
FRS26R4CW5	240389616	5.25	727	FRIGIDAIRE
FRS26R4CW6	240389616	5.25	727	FRIGIDAIRE
FRS26R4CW7	240389616	5.25	727	FRIGIDAIRE
FRS26R4CW8	240389616	5.25	727	FRIGIDAIRE
FRS26R4CW9	240389616	5.25	727	FRIGIDAIRE
FRS26R4CWA	240389616	5.25	727	FRIGIDAIRE
FRS26R4CWB	240389616	5.25	727	FRIGIDAIRE
FRS26R4CWC	240389616	5.25	727	FRIGIDAIRE

Model	Service Data Sheet	Charge	Energy Efficiency Rating	Brand
FRT18G5AWE	240379015	4.25	479	FRIGIDAIRE
FRT18G5AWF	240379015	4.25	479	FRIGIDAIRE
FRT18G5AWG	240379015	4.25	479	FRIGIDAIRE
FRT18G5AWH	240379015	4.25	479	FRIGIDAIRE
FRT18HP7DW0	240379015	4.25	407	FRIGIDAIRE
FRT18HS6AW5	240379014	4.25	407	FRIGIDAIRE
FRT18HS6DB3	240379014	4.25	407	FRIGIDAIRE
FRT18IL6DB1	240379014	4.25	479	FRIGIDAIRE
FRT18IL6DK0	240379015	4.25	479	FRIGIDAIRE
FRT18IL6DK4	240379015	4.25	479	FRIGIDAIRE
FRT18IL6DQ4	240379015	4.25	479	FRIGIDAIRE
FRT18IL6DQ6	240379015	4.25	479	FRIGIDAIRE
FRT18IL6DQ8	240379015	4.25	479	FRIGIDAIRE
FRT18IL6DS2	240379015	4.25	479	FRIGIDAIRE
FRT18IL6DS4	240379015	4.25	479	FRIGIDAIRE
FRT18IL6DS6	240379015	4.25	479	FRIGIDAIRE
FRT18IL6DW4	240379015	4.25	479	FRIGIDAIRE
FRT18IL6DW6	240379015	4.25	479	FRIGIDAIRE
FRT18IL6DW8	240379015	4.25	479	FRIGIDAIRE
FRT18IS6CW1	240379014	4.25	479	FRIGIDAIRE
FRT18IS6CW8	240379015	4.25	479	FRIGIDAIRE
FRT18KB2DW0	240379015	4.25	479	FRIGIDAIRE
FRT18KG3DW0	240379015	4.25	479	FRIGIDAIRE
FRT18KG4DW0	240379015	4.25	479	FRIGIDAIRE
FRT18KP5DK0	240379015	4.25	479	FRIGIDAIRE
FRT18KP5DQ0	240379015	4.25	479	FRIGIDAIRE
FRT18KP5DS0	240379015	4.25	479	FRIGIDAIRE
FRT18KP5DW0	240379015	4.25	479	FRIGIDAIRE
FRT18P6BSB4	240379015	4.25	479	FRIGIDAIRE
FRT18P6BSK4	240379015	4.25	479	FRIGIDAIRE
FRT18P6CQ4	240379015	4.25	479	FRIGIDAIRE
FRT18P6CQ6	240379015	4.25	479	FRIGIDAIRE
FRT18P6CQ8	240379015	4.25	479	FRIGIDAIRE
FRT18P6CQA	240379015	4.25	479	FRIGIDAIRE
FRT18P6CW4	240379015	4.25	479	FRIGIDAIRE
FRT18P6CW6	240379015	4.25	479	FRIGIDAIRE
FRT18P6CW8	240379015	4.25	479	FRIGIDAIRE
FRT18P6CWA	240379015	4.25	479	FRIGIDAIRE
FRT18S6AQF	240379015	4.25	479	FRIGIDAIRE
FRT18S6AQG	240379015	4.25	479	FRIGIDAIRE
FRT18S6AQH	240379015	4.25	479	FRIGIDAIRE
FRT18S6AWE	240379015	4.25	479	FRIGIDAIRE
FRT18S6AWF	240379015	4.25	479	FRIGIDAIRE
FRT18S6AWG	240379015	4.25	479	FRIGIDAIRE
FRT18S6AWH	240379015	4.25	479	FRIGIDAIRE
FRT21BH8DB0	241588200	4.25	432	FRIGIDAIRE
FRT21BH8DW0	241588200	4.25	432	FRIGIDAIRE
FRT21BS8DB0	241588200	4.25	432	FRIGIDAIRE
FRT21BS8DW0	241588200	4.25	432	FRIGIDAIRE
FRT21BSDSB1	241588200	4.25	432	FRIGIDAIRE
FRT21BSDSB2	241588200	4.25	432	FRIGIDAIRE
FRT21BSDSB3	241588200	4.25	432	FRIGIDAIRE
FRT21BSDSB4	241588200	4.25	432	FRIGIDAIRE
FRT21BSDSK0	241588200	4.25	432	FRIGIDAIRE
FRT21BSDSK1	241588200	4.25	432	FRIGIDAIRE
FRT21BSDSK2	241588200	4.25	432	FRIGIDAIRE

Model	Service Data Sheet	Charge	Energy Efficiency Rating	Brand
FRT21BSDSK3	241588200	4.25	432	FRIGIDAIRE
FRT21C5AQA	240379014	4.25	509	FRIGIDAIRE
FRT21C5AQB	240379014	4.25	509	FRIGIDAIRE
FRT21C5AQC	240379014	4.25	509	FRIGIDAIRE
FRT21C5AQF	240379014	4.25	509	FRIGIDAIRE
FRT21C5AQH	240379014	4.25	509	FRIGIDAIRE
FRT21C5AWA	240379014	4.25	509	FRIGIDAIRE
FRT21C5AWB	240379014	4.25	509	FRIGIDAIRE
FRT21C5AWC	240379014	4.25	509	FRIGIDAIRE
FRT21C5AWD	240379014	4.25	509	FRIGIDAIRE
FRT21C5AWE	240379014	4.25	509	FRIGIDAIRE
FRT21C5AWF	240379014	4.25	509	FRIGIDAIRE
FRT21C5AWG	240379014	4.25	509	FRIGIDAIRE
FRT21FG3DQ0	240379014	4.25	509	FRIGIDAIRE
FRT21FG3DQ0	240379014	4.25	509	FRIGIDAIRE
FRT21FG3DQ1	240379014	4.25	509	FRIGIDAIRE
FRT21FG3DQ2	240379014	4.25	509	FRIGIDAIRE
FRT21FG3DQ3	240379014	4.25	509	FRIGIDAIRE
FRT21FG3DQ3	240379014	4.25	509	FRIGIDAIRE
FRT21FG3DQ5	240379014	4.25	509	FRIGIDAIRE
FRT21FG3DW0	240379014	4.25	509	FRIGIDAIRE
FRT21FG3DW0	240379014	4.25	509	FRIGIDAIRE
FRT21FG3DW1	240379014	4.25	509	FRIGIDAIRE
FRT21FG3DW1	240379014	4.25	509	FRIGIDAIRE
FRT21FG3DW2	240379014	4.25	509	FRIGIDAIRE
FRT21FG3DW2	240379014	4.25	509	FRIGIDAIRE
FRT21FG3DW5	240379014	4.25	509	FRIGIDAIRE
FRT21FS6DK0	240379014	4.25	509	FRIGIDAIRE
FRT21FS6DQ0	240379014	4.25	509	FRIGIDAIRE
FRT21FS6DQ1	240379014	4.25	509	FRIGIDAIRE
FRT21FS6DS0	240379014	4.25	509	FRIGIDAIRE
FRT21FS6DW0	240379014	4.25	509	FRIGIDAIRE
FRT21FS6DW1	240379014	4.25	509	FRIGIDAIRE
FRT21G3CQ3	240379014	4.25	509	FRIGIDAIRE
FRT21G3CW4	240379014	4.25	509	FRIGIDAIRE
FRT21G3CW5	240379014	4.25	509	FRIGIDAIRE
FRT21G3CW6	240379014	4.25	509	FRIGIDAIRE
FRT21G3CW7	240379014	4.25	509	FRIGIDAIRE
FRT21G3CW9	240379014	4.25	509	FRIGIDAIRE
FRT21G4BW8	240379014	4.25	509	FRIGIDAIRE
FRT21G4BW9	240379014	4.25	509	FRIGIDAIRE
FRT21G4BWB	240379014	4.25	509	FRIGIDAIRE
FRT21H7ASB6	240379014	4.25	432	FRIGIDAIRE
FRT21H7ASB7	240379014	4.25	432	FRIGIDAIRE
FRT21H7ASB8	240379014	4.25	432	FRIGIDAIRE
FRT21H7ASB9	240379014	4.25	432	FRIGIDAIRE
FRT21H7ASK5	240379014	4.25	432	FRIGIDAIRE
FRT21H7ASK6	240379014	4.25	432	FRIGIDAIRE
FRT21H7ASK9	240379014	4.25	432	FRIGIDAIRE
FRT21HS6DB1	240379014	4.25	432	FRIGIDAIRE
FRT21HS6DQ1	240379014	4.25	432	FRIGIDAIRE
FRT21HS6DW1	240379014	4.25	432	FRIGIDAIRE
FRT21IG3DW1	240379014	4.25	509	FRIGIDAIRE
FRT21IL5DB0	240379014	4.25	509	FRIGIDAIRE
FRT21IL5DB2	240379014	4.25	509	FRIGIDAIRE
FRT21IL5DB3	240379014	4.25	509	FRIGIDAIRE

Model	Service Data Sheet	Charge	Energy Efficiency Rating	Brand
FRT21IL5DB4	240379014	4.25	509	FRIGIDAIRE
FRT21IL5DB7	240379014	4.25	509	FRIGIDAIRE
FRT21IL5DQ1	240379014	4.25	509	FRIGIDAIRE
FRT21IL5DQ2	240379014	4.25	509	FRIGIDAIRE
FRT21IL5DQ3	240379014	4.25	509	FRIGIDAIRE
FRT21IL5DQ4	240379014	4.25	509	FRIGIDAIRE
FRT21IL5DQ5	240379014	4.25	509	FRIGIDAIRE
FRT21IL5DQ7	240379014	4.25	509	FRIGIDAIRE
FRT21IL5DW2	240379014	4.25	509	FRIGIDAIRE
FRT21IL5DW3	240379014	4.25	509	FRIGIDAIRE
FRT21IL5DW4	240379014	4.25	509	FRIGIDAIRE
FRT21IL5DW7	240379014	4.25	509	FRIGIDAIRE
FRT21IS6BB5	240379014	4.25	509	FRIGIDAIRE
FRT21IS6BQ5	240379014	4.25	509	FRIGIDAIRE
FRT21IS6BW5	240379014	4.25	509	FRIGIDAIRE
FRT21KB2DW0	240379014	4.25	509	FRIGIDAIRE
FRT21KB2DW1	240379014	4.25	509	FRIGIDAIRE
FRT21KG3DQ0	240379014	4.25	509	FRIGIDAIRE
FRT21KG3DQ1	240379014	4.25	509	FRIGIDAIRE
FRT21KG3DQ5	240379014	4.25	509	FRIGIDAIRE
FRT21KG3DQ7	240379014	4.25	509	FRIGIDAIRE
FRT21KG3DW0	240379014	4.25	509	FRIGIDAIRE
FRT21KG3DW1	240379014	4.25	509	FRIGIDAIRE
FRT21KG3DW3	240379014	4.25	509	FRIGIDAIRE
FRT21KG3DW5	240379014	4.25	509	FRIGIDAIRE
FRT21KG3DW7	240379014	4.25	509	FRIGIDAIRE
FRT21KG4DQ0	240379014	4.25	509	FRIGIDAIRE
FRT21KG4DQ1	240379014	4.25	509	FRIGIDAIRE
FRT21KG4DQ7	240379014	4.25	509	FRIGIDAIRE
FRT21KG4DW0	240379014	4.25	509	FRIGIDAIRE
FRT21KG4DW1	240379014	4.25	509	FRIGIDAIRE
FRT21KG4DW2	240379014	4.25	509	FRIGIDAIRE
FRT21KG4DW5	240379014	4.25	509	FRIGIDAIRE
FRT21KG4DW7	240379014	4.25	509	FRIGIDAIRE
FRT21KS6DQ0	240379014	4.25	509	FRIGIDAIRE
FRT21KS6DQ3	240379014	4.25	509	FRIGIDAIRE
FRT21KS6DS1	240379014	4.25	509	FRIGIDAIRE
FRT21KS6DW0	240379014	4.25	509	FRIGIDAIRE
FRT21LR7ABA	240379014	4.25	432	FRIGIDAIRE
FRT21LR7ABB	240379014	4.25	432	FRIGIDAIRE
FRT21LR7AQB	240379014	4.25	432	FRIGIDAIRE
FRT21LR7AWA	240379014	4.25	432	FRIGIDAIRE
FRT21LR7AWB	240379014	4.25	432	FRIGIDAIRE
FRT21LR7DK1	240379014	4.25	432	FRIGIDAIRE
FRT21LR7DK2	240379014	4.25	432	FRIGIDAIRE
FRT21LR7DS1	240379014	4.25	432	FRIGIDAIRE
FRT21LR7DS3	240379014	4.25	432	FRIGIDAIRE
FRT21LR8DK1	240379014	4.25	432	FRIGIDAIRE
FRT21LR8DK2	240379014	4.25	432	FRIGIDAIRE
FRT21LR8DS1	240379014	4.25	432	FRIGIDAIRE
FRT21P5ABB	240379014	4.25	509	FRIGIDAIRE
FRT21P5ABC	240379014	4.25	509	FRIGIDAIRE
FRT21P5ABD	240379014	4.25	509	FRIGIDAIRE
FRT21P5ABE	240379014	4.25	509	FRIGIDAIRE
FRT21P5ABF	240379014	4.25	509	FRIGIDAIRE
FRT21P5ABG	240379014	4.25	509	FRIGIDAIRE

Model	Service Data Sheet	Charge	Energy Efficiency Rating	Brand
FRT21P5AQB	240379014	4.25	509	FRIGIDAIRE
FRT21P5AQC	240379014	4.25	509	FRIGIDAIRE
FRT21P5AQD	240379014	4.25	509	FRIGIDAIRE
FRT21P5AQE	240379014	4.25	509	FRIGIDAIRE
FRT21P5AQF	240379014	4.25	509	FRIGIDAIRE
FRT21P5AQG	240379014	4.25	509	FRIGIDAIRE
FRT21P5AWB	240379014	4.25	509	FRIGIDAIRE
FRT21P5AWC	240379014	4.25	509	FRIGIDAIRE
FRT21P5AWD	240379014	4.25	509	FRIGIDAIRE
FRT21P5AWE	240379014	4.25	509	FRIGIDAIRE
FRT21P5AWF	240379014	4.25	509	FRIGIDAIRE
FRT21P5AWH	240379014	4.25	509	FRIGIDAIRE
FRT21P6CSB4	240379014	4.25	509	FRIGIDAIRE
FRT21P6CSB5	240379014	4.25	509	FRIGIDAIRE
FRT21P6CSB7	240379014	4.25	509	FRIGIDAIRE
FRT21P6CSB8	240379014	4.25	509	FRIGIDAIRE
FRT21P6CSB9	240379014	4.25	509	FRIGIDAIRE
FRT21P6CSBA	240379014	4.25	509	FRIGIDAIRE
FRT21P6CSK4	240379014	4.25	509	FRIGIDAIRE
FRT21P6CSK5	240379014	4.25	509	FRIGIDAIRE
FRT21P6CSK6	240379014	4.25	509	FRIGIDAIRE
FRT21P6CSK7	240379014	4.25	509	FRIGIDAIRE
FRT21P6CSK9	240379014	4.25	509	FRIGIDAIRE
FRT21P6CSKA	240379014	4.25	509	FRIGIDAIRE
FRT21S6AB9	240379014	4.25	509	FRIGIDAIRE
FRT21S6AQ8	240379014	4.25	509	FRIGIDAIRE
FRT21S6AQ9	240379014	4.25	509	FRIGIDAIRE
FRT21S6AW9	240379014	4.25	509	FRIGIDAIRE
FSC23BBDSB0	241532603	6	584	FRIGIDAIRE
FSC23BBDSB2	241532603	6	584	FRIGIDAIRE
FSC23BBDSB3	241532603	6	584	FRIGIDAIRE
FSC23F7DB1	241532603	5.75	687	FRIGIDAIRE
FSC23F7DSB0	241532603	5.75	687	FRIGIDAIRE
FSC23F7DSB1	241532603	5.75	687	FRIGIDAIRE
FSC23F7DSB2	241532603	5.75	687	FRIGIDAIRE
FSC23F7DSB3	241532603	5.75	687	FRIGIDAIRE
FSC23F7DW0	241532603	5.75	687	FRIGIDAIRE
FSC23F7TDB0	241532603	5.75	687	FRIGIDAIRE
FSC23F7TDS0	241532603	5.75	687	FRIGIDAIRE
FSC23F7TDW0	241532603	5.75	687	FRIGIDAIRE
FSC23R5DB0	241532603	5.75	687	FRIGIDAIRE
FSC23R5DSB1	241532603	5.75	687	FRIGIDAIRE
FSC23R5DSB2	241532603	5.75	687	FRIGIDAIRE
FSC23R5DSB3	241532603	5.75	687	FRIGIDAIRE
FSC23R5DW0	241532603	5.75	687	FRIGIDAIRE
GHSC239DB0	241532603	6	584	FRIGIDAIRE
GHSC239DW0	241532603	6	584	FRIGIDAIRE
GHSC239TDB0	241532603	6	584	FRIGIDAIRE
GHSC239TDS0	241532603	6	584	FRIGIDAIRE
GHSC239TDS1	241532603	6	584	FRIGIDAIRE
GHSC239TDW0	241532603	6	584	FRIGIDAIRE
GLHS238ZDB0	240389618	5	583	FRIGIDAIRE
GLHS238ZDB1	240389618	5	583	FRIGIDAIRE
GLHS238ZDB2	240389618	5	583	FRIGIDAIRE
GLHS238ZDB3	240389618	5	583	FRIGIDAIRE
GLHS238ZDB4	240389618	5	583	FRIGIDAIRE

Model	Service Data Sheet	Charge	Energy Efficiency Rating	Brand
GLHS238ZDB6	240389618	5	583	FRIGIDAIRE
GLHS238ZDB7	240389618	5	583	FRIGIDAIRE
GLHS238ZDQ0	240389618	5	583	FRIGIDAIRE
GLHS238ZDQ1	240389618	5	583	FRIGIDAIRE
GLHS238ZDQ2	240389618	5	583	FRIGIDAIRE
GLHS238ZDS0	240389618	5	583	FRIGIDAIRE
GLHS238ZDS1	240389618	5	583	FRIGIDAIRE
GLHS238ZDS2	240389618	5	583	FRIGIDAIRE
GLHS238ZDS3	240389618	5	583	FRIGIDAIRE
GLHS238ZDS4	240389618	5	583	FRIGIDAIRE
GLHS238ZDS6	240389618	5	583	FRIGIDAIRE
GLHS238ZDS8	240389618	5	583	FRIGIDAIRE
GLHS238ZDS9	240389618	5	583	FRIGIDAIRE
GLHS238ZDW0	240389618	5	583	FRIGIDAIRE
GLHS238ZDW1	240389618	5	583	FRIGIDAIRE
GLHS238ZDW2	240389618	5	583	FRIGIDAIRE
GLHS238ZDW3	240389618	5	583	FRIGIDAIRE
GLHS238ZDW6	240389618	5	583	FRIGIDAIRE
GLHS238ZDW7	240389618	5	583	FRIGIDAIRE
GLHS268ZDB0	240389618	5.25	618	FRIGIDAIRE
GLHS268ZDB1	240389618	5.25	618	FRIGIDAIRE
GLHS268ZDB2	240389618	5.25	618	FRIGIDAIRE
GLHS268ZDB3	240389621	5.25	618	FRIGIDAIRE
GLHS268ZDQ0	240389618	5.25	618	FRIGIDAIRE
GLHS268ZDQ1	240389618	5.25	618	FRIGIDAIRE
GLHS268ZDQ2	240389618	5.25	618	FRIGIDAIRE
GLHS268ZDQ3	240389621	5.25	618	FRIGIDAIRE
GLHS268ZDS1	240389618	5.25	618	FRIGIDAIRE
GLHS268ZDS2	240389618	5.25	618	FRIGIDAIRE
GLHS268ZDS3	240389621	5.25	618	FRIGIDAIRE
GLHS268ZDS4	240389621	5.25	618	FRIGIDAIRE
GLHS268ZDS5	240389621	5.25	618	FRIGIDAIRE
GLHS268ZDW1	240389618	5.25	618	FRIGIDAIRE
GLHS268ZDW2	240389618	5.25	618	FRIGIDAIRE
GLHS268ZDW3	240389621	5.25	618	FRIGIDAIRE
GLHS269ZDB1	240389618	5.25	618	FRIGIDAIRE
GLHS269ZDB2	240389618	5.25	618	FRIGIDAIRE
GLHS269ZDQ0	240389618	5.25	618	FRIGIDAIRE
GLHS269ZDQ1	240389618	5.25	618	FRIGIDAIRE
GLHS269ZDQ2	240389618	5.25	618	FRIGIDAIRE
GLHS269ZDW0	240389618	5.25	618	FRIGIDAIRE
GLHS269ZDW1	240389618	5.25	618	FRIGIDAIRE
GLHS269ZDW2	240389618	5.25	618	FRIGIDAIRE
GLHS269ZDW4	240389618	5.25	618	FRIGIDAIRE
GLHS269ZDW5	240389618	5.25	618	FRIGIDAIRE
GLRS233ZDB0	240389618	5	686	FRIGIDAIRE
GLRS233ZDB1	240389618	5	686	FRIGIDAIRE
GLRS233ZDB2	240389618	5	686	FRIGIDAIRE
GLRS233ZDQ0	240389618	5	686	FRIGIDAIRE
GLRS233ZDQ1	240389618	5	686	FRIGIDAIRE
GLRS233ZDQ2	240389618	5	686	FRIGIDAIRE
GLRS233ZDW0	240389618	5	686	FRIGIDAIRE
GLRS233ZDW1	240389618	5	686	FRIGIDAIRE
GLRS233ZDW2	240389618	5	686	FRIGIDAIRE
GLRS233ZDW3	240389618	5	686	FRIGIDAIRE
GLRS237ZCQ7	240389618	5	686	FRIGIDAIRE

Model	Service Data Sheet	Charge	Energy Efficiency Rating	Brand
GLRS237ZDB0	240389618	5	686	FRIGIDAIRE
GLRS237ZDB1	240389618	5	686	FRIGIDAIRE
GLRS237ZDB2	240389618	5	686	FRIGIDAIRE
GLRS237ZDB3	240389618	5	686	FRIGIDAIRE
GLRS237ZDQ0	240389618	5	686	FRIGIDAIRE
GLRS237ZDQ1	240389618	5	686	FRIGIDAIRE
GLRS237ZDQ2	240389618	5	686	FRIGIDAIRE
GLRS237ZDW0	240389618	5	686	FRIGIDAIRE
GLRS237ZDW1	240389618	5	686	FRIGIDAIRE
GLRS237ZDW2	240389618	5	686	FRIGIDAIRE
GLRS237ZDW3	240389618	5	686	FRIGIDAIRE
GLRS263ZDB0	240389618	5.25	727	FRIGIDAIRE
GLRS263ZDB1	240389618	5.25	727	FRIGIDAIRE
GLRS263ZDB2	240389618	5.25	727	FRIGIDAIRE
GLRS263ZDB4	240389618	5.25	727	FRIGIDAIRE
GLRS263ZDB5	240389618	5.25	727	FRIGIDAIRE
GLRS263ZDQ0	240389618	5.25	727	FRIGIDAIRE
GLRS263ZDQ1	240389618	5.25	727	FRIGIDAIRE
GLRS263ZDQ2	240389618	5.25	727	FRIGIDAIRE
GLRS263ZDQ4	240389618	5.25	727	FRIGIDAIRE
GLRS263ZDQ5	240389618	5.25	727	FRIGIDAIRE
GLRS263ZDW1	240389618	5.25	727	FRIGIDAIRE
GLRS263ZDW2	240389618	5.25	727	FRIGIDAIRE
GLRS263ZDW4	240389618	5.25	727	FRIGIDAIRE
GLRS263ZDW5	240389618	5.25	727	FRIGIDAIRE
GLRS267ZCW4	240389618	5.25	727	FRIGIDAIRE
GLRS267ZDB0	240389618	5.25	727	FRIGIDAIRE
GLRS267ZDB1	240389618	5.25	727	FRIGIDAIRE
GLRS267ZDB2	240389618	5.25	727	FRIGIDAIRE
GLRS267ZDB3	240389618	5.25	727	FRIGIDAIRE
GLRS267ZDQ0	240389618	5.25	727	FRIGIDAIRE
GLRS267ZDQ1	240389618	5.25	727	FRIGIDAIRE
GLRS267ZDQ2	240389618	5.25	727	FRIGIDAIRE
GLRS267ZDQ3	240389618	5.25	727	FRIGIDAIRE
GLRS267ZDW0	240389618	5.25	727	FRIGIDAIRE
GLRS267ZDW1	240389618	5.25	727	FRIGIDAIRE
GLRS267ZDW2	240389618	5.25	727	FRIGIDAIRE
GLRS267ZDW3	240389618	5.25	727	FRIGIDAIRE
GLRT183TDQ4	240379015	4.25	479	FRIGIDAIRE
GLRT183TDQ6	240379015	4.25	479	FRIGIDAIRE
GLRT183TDQ8	240379015	4.25	479	FRIGIDAIRE
GLRT183TDW2	240379015	4.25	479	FRIGIDAIRE
GLRT183TDW4	240379015	4.25	479	FRIGIDAIRE
GLRT183TDW6	240379015	4.25	479	FRIGIDAIRE
GLRT183TDW8	240379015	4.25	479	FRIGIDAIRE
GLRT184TCQ4	240379015	4.25	479	FRIGIDAIRE
GLRT184TCQ6	240379015	4.25	479	FRIGIDAIRE
GLRT184TCQ8	240379015	4.25	479	FRIGIDAIRE
GLRT184TCQA	240379015	4.25	479	FRIGIDAIRE
GLRT184TCW4	240379015	4.25	479	FRIGIDAIRE
GLRT184TCW6	240379015	4.25	479	FRIGIDAIRE
GLRT184TCW8	240379015	4.25	479	FRIGIDAIRE
GLRT184TCWA	240379015	4.25	479	FRIGIDAIRE
GLRT185TDK4	240379015	4.25	479	FRIGIDAIRE
GLRT185TDQ2	240379015	4.25	479	FRIGIDAIRE
GLRT185TDQ4	240379015	4.25	479	FRIGIDAIRE

Model	Service Data Sheet	Charge	Energy Efficiency Rating	Brand
GLRT185TDQ6	240379015	4.25	479	FRIGIDAIRE
GLRT185TDQ8	240379015	4.25	479	FRIGIDAIRE
GLRT185TDS4	240379015	4.25	479	FRIGIDAIRE
GLRT185TDS6	240379015	4.25	479	FRIGIDAIRE
GLRT185TDW2	240379015	4.25	479	FRIGIDAIRE
GLRT185TDW4	240379015	4.25	479	FRIGIDAIRE
GLRT185TDW6	240379015	4.25	479	FRIGIDAIRE
GLRT185TDW8	240379015	4.25	479	FRIGIDAIRE
GLRT188WDB1	240379014	4.25	479	FRIGIDAIRE
GLRT212IDB2	240379014	4.25	509	FRIGIDAIRE
GLRT212IDB3	240379014	4.25	509	FRIGIDAIRE
GLRT212IDQ3	240379014	4.25	509	FRIGIDAIRE
GLRT212IDW2	240379014	4.25	509	FRIGIDAIRE
GLRT212IDW3	240379014	4.25	509	FRIGIDAIRE
GLRT214TCB4	240379014	4.25	509	FRIGIDAIRE
GLRT214TCB5	240379014	4.25	509	FRIGIDAIRE
GLRT214TCB6	240379014	4.25	509	FRIGIDAIRE
GLRT214TCQ4	240379014	4.25	509	FRIGIDAIRE
GLRT214TCQ5	240379014	4.25	509	FRIGIDAIRE
GLRT214TCQ6	240379014	4.25	509	FRIGIDAIRE
GLRT214TCQ7	240379014	4.25	509	FRIGIDAIRE
GLRT214TCQ9	240379014	4.25	509	FRIGIDAIRE
GLRT214TCQB	240379014	4.25	509	FRIGIDAIRE
GLRT214TCW4	240379014	4.25	509	FRIGIDAIRE
GLRT214TCW5	240379014	4.25	509	FRIGIDAIRE
GLRT214TCW6	240379014	4.25	509	FRIGIDAIRE
GLRT214TCW9	240379014	4.25	509	FRIGIDAIRE
GLRT214TCWB	240379014	4.25	509	FRIGIDAIRE
GLRT217TDB0	241588200	4.25	509	FRIGIDAIRE
GLRT217TDB1	241588200	4.25	509	FRIGIDAIRE
GLRT217TDB2	241588200	4.25	509	FRIGIDAIRE
GLRT217TDB3	241588200	4.25	509	FRIGIDAIRE
GLRT217TDK0	241588200	4.25	509	FRIGIDAIRE
GLRT217TDK1	241588200	4.25	509	FRIGIDAIRE
GLRT217TDK2	241588200	4.25	509	FRIGIDAIRE
GLRT217TDK3	241588200	4.25	509	FRIGIDAIRE
GLRT217TDK4	241588200	4.25	509	FRIGIDAIRE
GLRT217TDK5	241588200	4.25	509	FRIGIDAIRE
GLRT217TDQ0	241588200	4.25	509	FRIGIDAIRE
GLRT217TDQ2	241588200	4.25	509	FRIGIDAIRE
GLRT217TDQ3	241588200	4.25	509	FRIGIDAIRE
GLRT217TDQ4	241588200	4.25	509	FRIGIDAIRE
GLRT217TDS0	241588200	4.25	509	FRIGIDAIRE
GLRT217TDS1	241588200	4.25	509	FRIGIDAIRE
GLRT217TDS2	241588200	4.25	509	FRIGIDAIRE
GLRT217TDS4	241588200	4.25	509	FRIGIDAIRE
GLRT217TDS5	241588200	4.25	509	FRIGIDAIRE
GLRT217TDS6	241588200	4.25	509	FRIGIDAIRE
GLRT217TDS7	241588200	4.25	509	FRIGIDAIRE
GLRT217TDS9	241588200	4.25	509	FRIGIDAIRE
GLRT217TDW0	241588200	4.25	509	FRIGIDAIRE
GLRT217TDW2	241588200	4.25	509	FRIGIDAIRE
GLRT217TDW3	241588200	4.25	509	FRIGIDAIRE
GS18HTZDB3	240379014	4.25	407	FRIGIDAIRE
GS18HTZDC1	240379014	4.25	432	FRIGIDAIRE
GS18HTZDC2	240379014	4.25	432	FRIGIDAIRE

Model	Service Data Sheet	Charge	Energy Efficiency Rating	Brand
GS18HTZDK1	240379014	4.25	432	FRIGIDAIRE
GS18HTZDK2	240379014	4.25	432	FRIGIDAIRE
GS18HTZDPB0	240379014	4.25	432	FRIGIDAIRE
GS18HTZDPB1	240379014	4.25	407	FRIGIDAIRE
GS18HTZDPW0	240379015	4.25	407	FRIGIDAIRE
GS18HTZDPW0	240379014	4.25	432	FRIGIDAIRE
GS18HTZDPW1	240379014	4.25	432	FRIGIDAIRE
GS18HTZDW2	240379014	4.25	432	FRIGIDAIRE
GS23HSZCB4	240389616	5	583	FRIGIDAIRE
GS23HSZCB5	240389616	5	583	FRIGIDAIRE
GS23HSZCB6	240389616	5	583	FRIGIDAIRE
GS23HSZCC4	240389616	5	583	FRIGIDAIRE
GS23HSZCC6	240389616	5	583	FRIGIDAIRE
GS23HSZCQ4	240389616	5	583	FRIGIDAIRE
GS23HSZCQ5	240389616	5	583	FRIGIDAIRE
GS23HSZCW3	240389616	5	583	FRIGIDAIRE
GS23HSZCW4	240389616	5	583	FRIGIDAIRE
GS23HSZCW5	240389616	5	583	FRIGIDAIRE
GS23HSZCW6	240389616	5	583	FRIGIDAIRE
GS23HSZDC0	240389616	5	583	FRIGIDAIRE
GS23HSZDC3	240389616	5	583	FRIGIDAIRE
GS23HSZDC4	240389616	5	583	FRIGIDAIRE
GS23HSZDPB1	240389618	5	583	FRIGIDAIRE
GS23HSZDPB6	240389618	5	583	FRIGIDAIRE
GS23HSZDPW1	240389618	5	583	FRIGIDAIRE
GS23HSZDPW6	240389618	5	583	FRIGIDAIRE
GS23HSZDQ2	240389618	5	583	FRIGIDAIRE
GS23HSZDQ3	240389618	5	583	FRIGIDAIRE
GS23HSZDQ4	240389618	5	583	FRIGIDAIRE
GS23HSZDW0	240389618	5	583	FRIGIDAIRE
GS23HSZDW1	240389618	5	583	FRIGIDAIRE
GS23HSZDW2	240389618	5	583	FRIGIDAIRE
GS23HSZDW3	240389618	5	583	FRIGIDAIRE
GS23HSZDW4	240389618	5	583	FRIGIDAIRE
GS23HSZDW5	240389618	5	583	FRIGIDAIRE
GS23HSZDW7	240389618	5	583	FRIGIDAIRE
GS23HSZDW8	240389618	5	583	FRIGIDAIRE
GS26HSZCB6	240389616	5.25	618	FRIGIDAIRE
GS26HSZCC6	240389616	5.25	618	FRIGIDAIRE
GS26HSZCC7	240389616	5.25	618	FRIGIDAIRE
GS26HSZCC9	240389616	5.25	618	FRIGIDAIRE
GS26HSZCCQ6	240389616	5.25	618	FRIGIDAIRE
GS26HSZCCW6	240389616	5.25	618	FRIGIDAIRE
GS26HSZCDC2	240389618	5.25	618	FRIGIDAIRE
GS26HSZCDC4	240389618	5.25	618	FRIGIDAIRE
GS26HSZCDC5	240389618	5.25	618	FRIGIDAIRE
GS26HSZCDPB1	240389618	5.25	618	FRIGIDAIRE
GS26HSZCDPB2	240389618	5.25	618	FRIGIDAIRE
GS26HSZCDPB3	240389618	5.25	618	FRIGIDAIRE
GS26HSZCDPW1	240389618	5.25	618	FRIGIDAIRE
GS26HSZCDPW3	240389618	5.25	618	FRIGIDAIRE
GS26HSZCDQ1	240389618	5.25	618	FRIGIDAIRE
GS26HSZCDQ2	240389618	5.25	618	FRIGIDAIRE
GS26HSZCDQ3	240389618	5.25	618	FRIGIDAIRE
GS26HSZCDW0	240389618	5.25	618	FRIGIDAIRE
GS26HSZCDW2	240389618	5.25	618	FRIGIDAIRE

Model	Service Data Sheet	Charge	Energy Efficiency Rating	Brand
GS26HSZCDW3	240389618	5.25	618	FRIGIDAIRE
PHSC239DSB1	241532603	6	584	FRIGIDAIRE
PHSC239DSB2	241532603	6	584	FRIGIDAIRE
PHSC239DSB3	241532603	6	584	FRIGIDAIRE
PLHS237ZDB0	240389618	5	583	FRIGIDAIRE
PLHS237ZDB1	240389618	5	583	FRIGIDAIRE
PLHS237ZDB2	240389618	5	583	FRIGIDAIRE
PLHS237ZDB3	240389618	5	583	FRIGIDAIRE
PLHS237ZDB5	240389618	5	583	FRIGIDAIRE
PLHS237ZDB6	240389618	5	583	FRIGIDAIRE
PLHS237ZDB7	240389618	5	583	FRIGIDAIRE
PLHS237ZDB9	240389618	5	583	FRIGIDAIRE
PLHS239ZDB0	240389618	5	583	FRIGIDAIRE
PLHS239ZDB1	240389618	5	583	FRIGIDAIRE
PLHS239ZDB2	240389618	5	583	FRIGIDAIRE
PLHS239ZDB3	240389618	5	583	FRIGIDAIRE
PLHS239ZDB4	240389618	5	583	FRIGIDAIRE
PLHS239ZDB5	240389618	5	583	FRIGIDAIRE
PLHS239ZDB6	240389618	5	583	FRIGIDAIRE
PLHS239ZDB8	240389618	5	583	FRIGIDAIRE
PLHS239ZDB9	240389618	5	583	FRIGIDAIRE
PLHS267ZDB1	240389618	5.25	618	FRIGIDAIRE
PLHS267ZDB2	240389618	5.25	618	FRIGIDAIRE
PLHS267ZDB3	240389618	5.25	618	FRIGIDAIRE
PLHS267ZDB4	240389618	5.25	618	FRIGIDAIRE
PLHS267ZDB5	240389618	5.25	618	FRIGIDAIRE
PLHS269ZCB5	240389618	5.25	618	FRIGIDAIRE
PLHS269ZDB0	240389618	5.25	618	FRIGIDAIRE
PLHS269ZDB1	240389618	5.25	618	FRIGIDAIRE
PLHS269ZDB2	240389618	5.25	618	FRIGIDAIRE
PLHS269ZDB3	240389618	5.25	618	FRIGIDAIRE
PLHS269ZDB4	240389618	5.25	618	FRIGIDAIRE
PLHS269ZDB5	240389618	5.25	618	FRIGIDAIRE
PLHT219TCB1	240379014	4.25	432	FRIGIDAIRE
PLHT219TCB5	240379014	4.25	432	FRIGIDAIRE
PLHT219TCB7	240379014	4.25	432	FRIGIDAIRE
PLHT219TCB8	240379014	4.25	432	FRIGIDAIRE
PLHT219TCK5	240379014	4.25	432	FRIGIDAIRE
PLHT219TCK6	240379014	4.25	432	FRIGIDAIRE
PLHT219TCK7	240379014	4.25	432	FRIGIDAIRE
GRS23R4CW7	240389616	5	686	GIBSON
GRS26R4CQ5	240389616	5.25	727	GIBSON
GRT18C6AQE	240379015	4.25	479	GIBSON
GRT18C6AWD	240379015	4.25	479	GIBSON
GRT18C6AWE	240379015	4.25	479	GIBSON
GRT21G3CQ3	240379014	4.25	509	GIBSON
GRT21S6CQ3	240479014	4.25	509	GIBSON
WRS23MF5ASB	240389616	5	686	WHITE WESTINGHOUSE
WRS23MF5ASC	240389616	5	686	WHITE WESTINGHOUSE
WRS23MF5ASD	240389616	5	686	WHITE WESTINGHOUSE
WRS23MF5ASE	240389616	5	686	WHITE WESTINGHOUSE
WRS23MW3AWC	240389616	5	686	WHITE WESTINGHOUSE
WRS23W0AWD	240389616	5	686	WHITE WESTINGHOUSE
WRS23W0AWE	240389616	5	686	WHITE WESTINGHOUSE
WRS26MF5ASB	240389616	5.25	727	WHITE WESTINGHOUSE
WRS26MF5ASC	240389616	5.25	727	WHITE WESTINGHOUSE

Model	Service Data Sheet	Charge	Energy Efficiency Rating	Brand
WRS26MF5AW8	240389616	5.25	727	WHITE WESTINGHOUSE
WRS26MF5AW9	240389616	5.25	727	WHITE WESTINGHOUSE
WRS26MF5AWA	240389616	5.25	727	WHITE WESTINGHOUSE
WRS26MF5AWB	240389616	5.25	727	WHITE WESTINGHOUSE
WRS26MF5AWD	240389616	5.25	727	WHITE WESTINGHOUSE
WRT21MG3AQ7	240379014	4.25	509	WHITE WESTINGHOUSE
WRT21MG3AQ8	240379014	4.25	509	WHITE WESTINGHOUSE
WRT21MG3AQA	240379014	4.25	509	WHITE WESTINGHOUSE
WRT21MG3AW7	240379014	4.25	509	WHITE WESTINGHOUSE
WRT21MR7AS7	240379014	4.25	509	WHITE WESTINGHOUSE
WRT21MR7AS8	240379014	4.25	509	WHITE WESTINGHOUSE
WRT21MR7AS9	240379014	4.25	509	WHITE WESTINGHOUSE
WRT21MR7ASA	240379014	4.25	509	WHITE WESTINGHOUSE
WRT21S4AW7	240379014	4.25	509	WHITE WESTINGHOUSE
WRT21S4AW8	240379014	4.25	509	WHITE WESTINGHOUSE

TROUBLESHOOTING GUIDE

PROBLEM	CAUSE	SOLUTION
Compressor will not run.	No voltage at wall receptacle.	Check circuit breaker, fuse or GFCI (Ground Fault Circuit Interruptor - It is not recommended to connect your refrigerator to a GFCI.)
	Service cord defective or unplugged at wall receptacle.	Check service cord.
	Low voltage causing compressor to cycle on overload.	Voltage fluctuation should not exceed $\pm 10\%$ of 115 vac (104-127)
	Control thermostat knob in OFF position.	Turn control thermostat knob to ON position.
	Inoperative control thermostat.	Replace control thermostat
	Compressor stuck.	Replace compressor.
	Compressor windings open.	Replace compressor.
	Defrost timer stuck in defrost mode.	Replace defrost timer. (if equipped)
	ADC (Adaptive Defrost Control) not turning on compressor after defrost.	Replace ADC.
	Compressor overload stuck open.	Replace compressor overload. (if equipped – compressor starter relay & overload may be plugged into each other)
	Relay lead loose.	Repair or replace lead.
	Relay loose or inoperative.	Repair or replace relay. (if equipped)
	Service cord pulled out of harness.	Repair connection.
	Faulty cabinet wiring.	Repair wiring.
Compressor runs but does not cool.	System out of refrigerant.	Check for leaks. *
	Compressor not pumping.	Replace compressor. *
	Restricted filter drier.	Replace filter drier. *
	Restricted capillary tube.	Replace heat exchanger and evaporator assembly.
	Moisture in system.	See NOTE. *

*** NOTE:**

- Repair or replace component that is leaking.
- Replace the compressor if the system is contaminated.
- Blow out remaining part of system with dry Nitrogen.
- Pump down and recharge per listing on product serial label.
- Always replace filter drier when repairing sealed system.

PROBLEM	CAUSE	SOLUTION
Compressor short cycles.	Erratic control thermostat.	Replace control thermostat.
	Faulty relay.	Replace relay or starter.
	Restricted air flow over condenser.	Ensure air flow is unobstructed over condenser.
	Low voltage ... fluctuation exceeds $\pm 10\%$ of 115 vac (104-127).	Call qualified electrician.
	Compressor draws excessive watts.	Replace compressor.
	Inoperative condenser fan motor.	Replace condenser fan motor.
Compressor runs too much.	Control thermostat is erratic or not properly set.	Replace control thermostat or reset to normal position.
	Refrigerator exposed to high heat. (110° or higher)	Move refrigerator to cooler location.
	High room temperature. (110° F or higher)	Advise customer not to install refrigerator where temperature will rise above 110°F because compressor will not maintain proper temperatures.
	Low pumping capacity compressor.	Replace compressor.
	Door gaskets not sealing.	Adjust doors or replace door gaskets.
	System undercharged.	Check for leaks. *
	System overcharged.	Charge per listing on product serial plate. *
	Interior light stays on.	Check door switch and door adjustment.
	Contaminants in system.	Flush out system. Replace filter drier, evacuate, and recharge. *
	Capillary tube kinked or partially restricted.	Replace heat exchanger and evaporator assembly. *
	Filter drier partially restricted.	Replace filter drier. *
	Refrigerator and/or freezer compartment overloaded ... poor air circulation	Advise customer.
	Restricted air flow over condenser.	Ensure air flow is unobstructed over condenser.
	Condenser fan motor is inoperative. (Forced air condenser models only)	Replace condenser fan motor.
Noisy.	Tubing vibrates.	Adjust tubing.
	Internal compressor noise.	Replace compressor.
	Loose parts.	Check shelving.
	Compressor operating at high head pressure due to restricted air flow over condenser.	Ensure air flow is unobstructed over condenser.

* See NOTE at bottom of page 18)

PROBLEM	CAUSE	SOLUTION
Freezer compartment too warm. Fig. A	Inoperative evaporator fan motor.	Check wiring and evaporator fan motor. (Check ADC on Side-by-Sides.)
	Improperly positioned fan blade.	Position fan blade properly. See Figure A.
	Evaporator frosted up.	Check defrost system, door adjustments, and door gaskets.
	Inoperative condenser fan motor. (Forced air condenser models only)	Replace condenser fan motor.
	Restricted air flow over condenser – On static condensers, be sure you have 1" between condenser and wall, and 3" over top, or 1 side of condenser is clear.	Clean condenser. (Dynamic models only.)
	Freezer compartment overloaded – poor air circulation.	Advise customer.
	Low room temperature.(55°)	Advise customer not to install refrigerator where temperature will drop below 60°F. Compressor will not maintain proper temperatures.
	Freezer or refrigerator compartment doors left open.	Advise customer.
	Control thermostat out of calibration.	Replace control thermostat.
	Door gaskets not sealing.	Adjust doors or replace door gaskets.
	Control thermostat capillary tube improperly positioned.	Reposition temperature sensing element.
	Shortage of refrigerant.	Check for leaks. *
	Restricted filter drier or capillary tube.	Check for leaks and burnt compressor windings. *
	Evaporator fan motor covered in ice.	Check seal around ice maker fill spout. Check seal between evaporator cover and liner. (Side-by-sides only)
Freezer compartment too cold.	Inoperative cold control. (Top mount-No Frost or Side-by-Side freezer cold control)	Replace cold control.
	Freezer compartment inlet air duct is loose or restricted. Door is loose.	Re-install air duct or remove obstruction from inlet air duct. Adjust door.
	Food compartment air return duct blocked (Top Mount only)	If foam block is frozen, replace block. If duct is blocked, remove obstruction.
	Diffuser (foam block) in top of food compartment is broken. (Foam block located in control housing.)	Replace diffuser. (Top Mount only) Freezer compartment cold control installed incorrectly. (Side-by-Sides only)

* See NOTE at bottom of page 18

PROBLEM	CAUSE	SOLUTION
Refrigerator compartment too warm.	Inoperative evaporator fan motor.	Check wiring and evaporator fan motor. (Check ADC on Side-by-Sides.)
	Improperly positioned fan blade.	Position fan blade properly. See page 10, Figure A.
	Evaporator frosted up.	Check defrost system, door adjustments, and door gaskets.
	Refrigerator compartment overloaded – poor air circulation.	Advise customer.
	Low room temperature. (55°)	Advise customer not to install refrigerator where temperature will drop below 60°F. Compressor will not maintain proper temperatures.
	Freezer or refrigerator compartment doors left open.	Advise customer.
	Damper control out of calibration or not opening.	Replace damper control.
	Shortage of refrigerant.	Check for leaks. *
	Restricted filter drier or capillary tube.	Check for leaks and burnt compressor windings. *
	Refrigerator compartment inlet air duct loose or restricted. Door is loose.	Re-install air duct or remove obstruction from air duct. Adjust door.
	Freezer compartment return air duct restricted.	Remove obstruction from return air duct.
	Control thermostat knob set at too warm a position.	Set control knob to a colder position.
	Inoperative or erratic refrigerator/freezer compartment door switch.	Replace door switch.
	Freezer compartment inlet air duct is loose or restricted. Door is loose.	Re-install air duct or remove obstruction from inlet air duct. Adjust door.
	Food compartment air return duct blocked (Top Mount only)	If foam block is frozen, replace block. If duct is blocked, remove obstruction.
Refrigerator compartment too cold.	Inoperative cold control.	Replace cold control.
	Refrigerator compartment inlet air duct loose or restricted. Door is loose.	Re-install air duct or remove obstruction from air duct. Adjust door.
	Diffuser (foam block) in top of food compartment is broken. (Foam blocked located in control housing.)	Replace diffuser. (Top Mounts only)

* See NOTE at bottom of page 18.

PROBLEM	CAUSE	SOLUTION
Refrigerator compartment too cold. (Continued)	Inoperative cold control.	Replace cold control.
	Refrigerator compartment inlet air duct loose or restricted. Door is loose.	Re-install air duct or remove obstruction from air duct. Adjust door.
	Diffuser (foam block) in top of food compartment is broken. (Foam blocked located in control housing)	Replace diffuser. (Top Mounts only)
	Door in damper control not closing or not closing all the way.	Replace damper control.
		Check freezer control bulb for correct positioning to ensure it is installed correctly.
	Cold air blowing into food compartment with damper door closed all the way.	Check foam seal between damper housing and cabinet liner. Check to see that the control box is mounted flush against the cabinet liner.
Evaporator blocked with ice. (See Adaptive defrost Control)	Inoperative defrost timer.	Check wiring. Repair or replace defrost timer.
	Defrost thermostat terminates too early. Thermostat is open.	Check for correct positioning of defrost thermostat. Repair or replace.
	Refrigerator/Freezer compartment doors left open.	Advise customer.
	Open defrost heater.	Replace heater.
	Air leak around ice maker fill tube, or opening.	Seal with permagum.
Frozen drain.	Ice maker water line and wiring harness openings not sealed.	Seal water line and wiring harness openings.
	Drain trough not properly formed.	Ensure drain trough is at 90° angle to back of freezer and that lip is up on front and ends.
	Divider (foam block) frozen.	Replace divider. Check drain trough.
Adaptive Defrost Control (ADC) not responding correctly.	Faulty ADC board.	Replace ADC board.
	Bad wire between ADC, defrost heater, and limiter.	Check wiring and wiring connectors.

PERFORMANCE DATA NO LOAD AND NO DOOR OPENINGS AT MID-POINT CONTROL SETTING				
Capacitor Run or Induction Run		65°F (18°C) Ambient		90°F (32°C) Ambient
Operating Time		25 to 35%		45 to 55%
Freezer Temperature		2° to 8°F -17° to -13°C		0° to 5°F -18° to -15°C
Refrigerature Temperature		35° to 40°F 2° to 4°C		35° to 40°F 2° to 4°C
Low Side Pressure (cut-in)		8 to 16 psig 55 to 110 kPa		8 to 16 psig 55 to 110 kPa
Low Side Pressure (cut-out)		1 to 4 psig 7 to 28 kPa		1 to 4 psig 7 to 28 kPa
High Side Pressure (Last 1/3 of cycle)		110 to 120 psig 758 to 827 kPa		150 to 175 psig 1034 to 1207 kPa
Wattage (Last 1/3 of cycle)		140 to 185		140 to 185
Amps (Running)		1.1 to 1.6		1.1 to 1.6
Base Voltage		115 VAC (127 VAC Max)		115 VAC (127 VAC Max)
DEFROST SPECIFICATIONS				
Cabinet Size	Thermostat		Heater	
	Cut-in	Cut-out	Watts	Ohms
18' & 21'	25°F -4°C	47°F 8°C	375	35
14', 15' & 17'	25°F -4°C	47°F 8°C	325	41
Mechanical Timer - Defrost 30 Minutes Every 10 Hours of Compressor Run Time Electronic Timer (ADC) Defrost Up To 24 Minutes Every 6 - 72 Hours of Compressor Run Time				
CONDENSER FAN MOTOR				
Watts		RPM		Amps
2.3		1100 CW Opposite Shaft		.15 Running
ICE MAKER SPECIFICATIONS				
Electrical		115 VAC (127 VAC Max)		60 Hertz
Thermostat		Opens at 48°F (9°C)		Closes at 15°F (-9°C)
Heater Wattage		165		
ICE MAKER CONNECTOR PLUG CONNECTIONS				
Wire Number	Wire Color		Connects to:	
1	Green/Yellow		Ground	
2	Yellow		Water Valve	
3	Black		Line	
4	Lt. Blue		Neutral	

SERVICE DATA SHEET

STANDARD - AUTOMATIC
DEFROST TOP FREEZER
MODELS (R134a)

P/N: 240379014

IMPORTANT SAFETY NOTICE

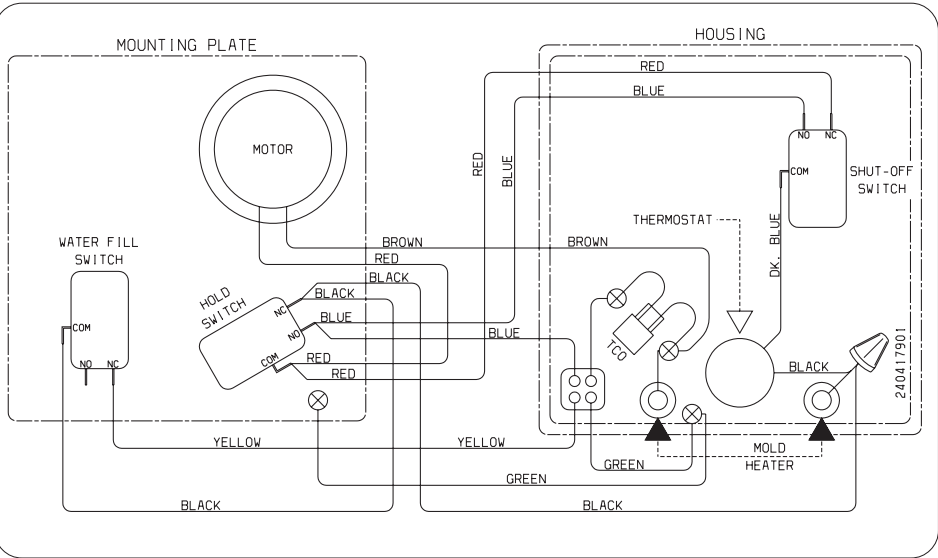
The information provided herein is designed to assist qualified repair personnel only. Untrained persons should not attempt to make repairs due to the possibility of electrical shock. Disconnect power cord before servicing.

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.

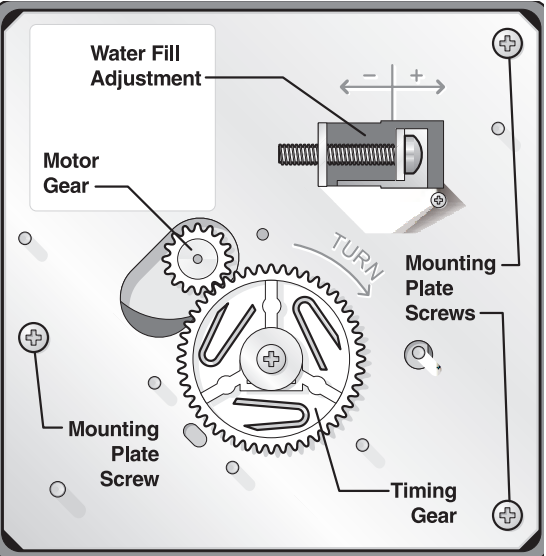
NOTE: Some products come equipped with an Electronic Defrost Control. To initiate defrost, depress the fresh food light switch 5 times in 6 seconds (light bulb must be working). To terminate defrost, depress the fresh food light switch 5 times in 6 seconds.



ICE MAKER INFORMATION

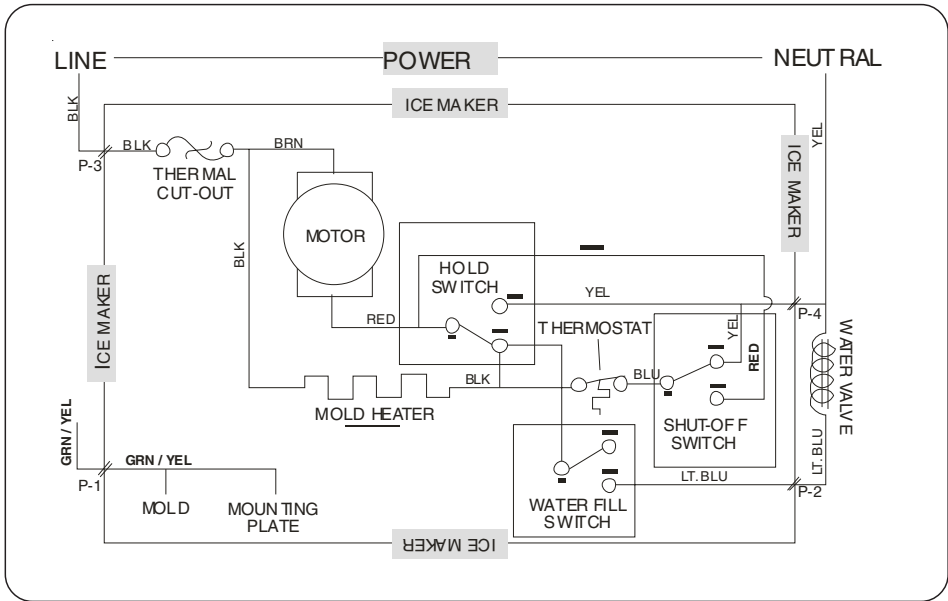
Test Cycling

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.

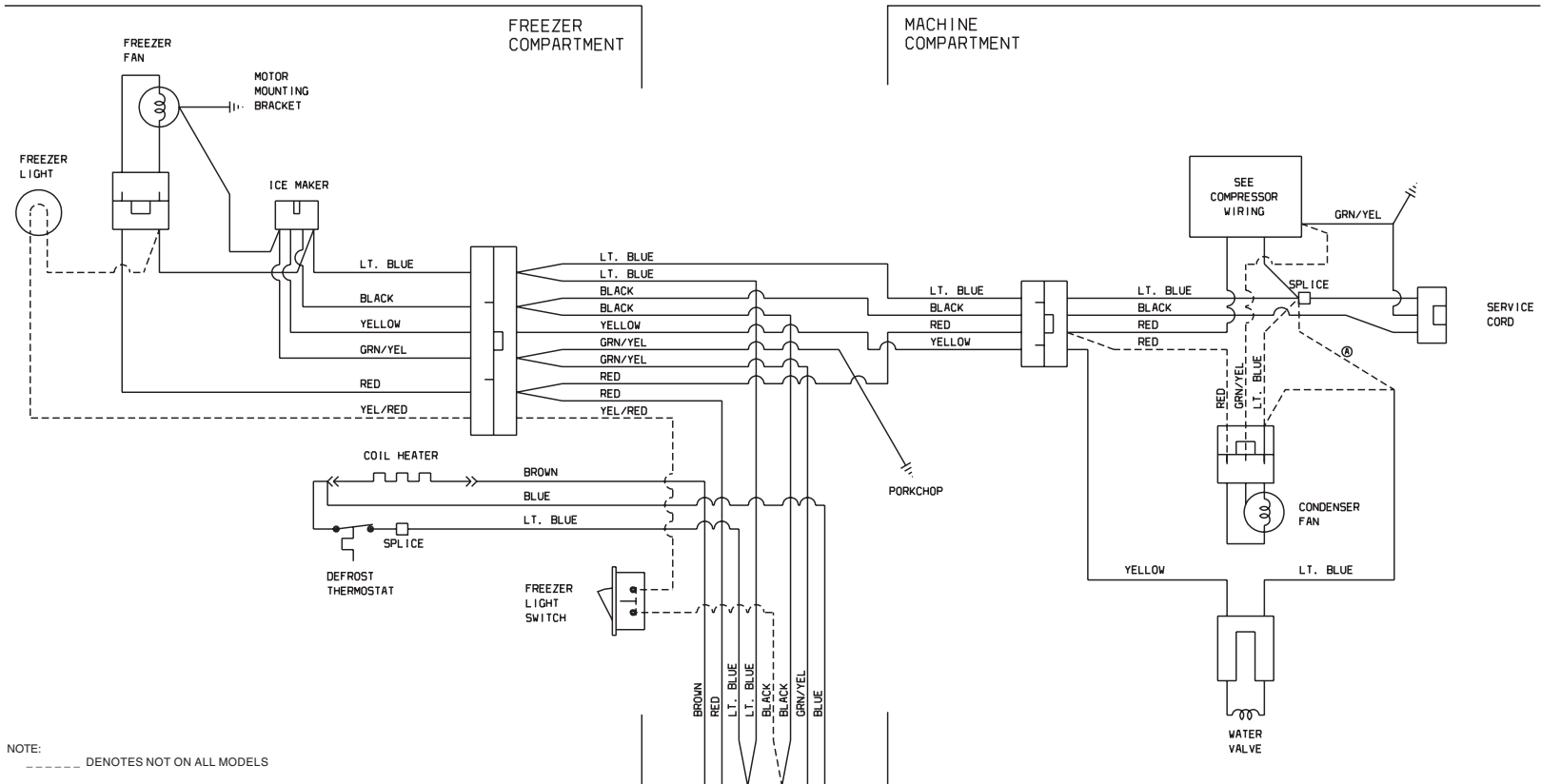


Water Fill Volume

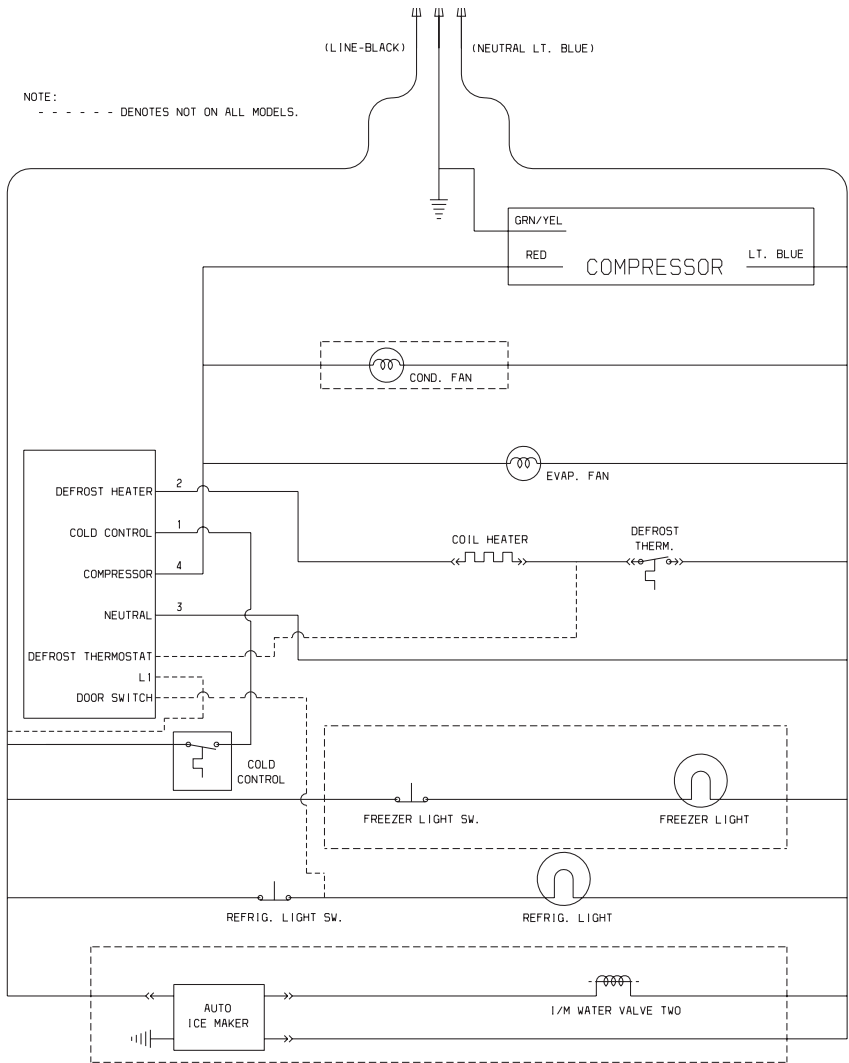
The water fill adjustment screw will change the fill time. One full turn is equal to 20cc (.68 oz.). The correct fill is 95 to 105cc (3.2 to 3.6 oz.). When a water valve is replaced, the fill volume must be checked.



Pictorial Schematic

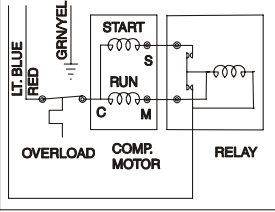


Ladder Schematic

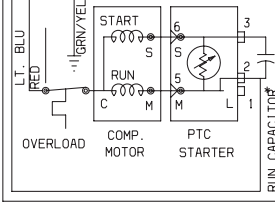


COMPRESSOR WIRING

Induction Run Compressor with Relay



P.T.C. STARTER WITH RUN CAPACITOR



* CAPACITOR IS ONLY USED WITH SOME P.T.C. MODELS.

SERVICE PARTS	15 & 17 CUBIC FOOT			18 CUBIC FOOT			21 CUBIC FOOT	
	STATIC	DYNAMIC	E-STAR	STATIC	DYNAMIC	E-STAR	DYNAMIC	E-STAR
Compressor / Kit *	5303918264	5303918264	5303918299	5303918297	5303918297	5303918299	5303918297	5303918299
Starter/PTC/TSB *	218721120	218721120	241527802	N/A	N/A	241527802	N/A	241527802
Run Capacitor *	218909913	218909913	218909915	N/A	N/A	218909915	N/A	218909915
Relay	N/A	N/A	N/A	5304433579	5304433579	N/A	5304433579	N/A
Overload	N/A	N/A	N/A	5304433578	5304433578	N/A	5304433578	N/A
Temperature Control	5304421256	5304421256	5304421256	5304421256	5304421256	5304421256	5304421256	5304421256
Timer (if applicable)	215846606	215846606	215846606	215846606	215846606	215846606	215846606	215846606
ADC (if applicable)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Defrost Heater Kit	5303918203	5303918203	5303918203	5303918208	5303918208	5303918208	5303918247	5303918247
Defrost Thermostat Kit	5303918202	5303918202	5303918202	5303918202	5303918202	5303918202	5303918202	5303918202
Evaporator Fan Motor	240369701	240369701	240369701	240369701	240369701	241537301	240369701	240369701
Condenser Fan Motor	N/A	240523601	240523601	N/A	240523601	240523601	240523601	241538001

* Typical compressor kit includes compressor, electrical components, and filter-drier

PERFORMANCE DATA NO LOAD AND NO DOOR OPENINGS AT MID-POINT CONTROL SETTING				
Capacitor Run or Induction Run		65°F (18°C) Ambient		90°F (32°C) Ambient
Operating Time		25 to 35%		45 to 55%
Freezer Temperature		2° to 8°F -17° to -13°C		0° to 5°F -18° to -15°C
Refrigerature Temperature		35° to 40°F 2° to 4°C		35° to 40°F 2° to 4°C
Low Side Pressure (cut-in)		8 to 16 psig 55 to 110 kPa		8 to 16 psig 55 to 110 kPa
Low Side Pressure (cut-out)		1 to 4 psig 7 to 28 kPa		1 to 4 psig 7 to 28 kPa
High Side Pressure (Last 1/3 of cycle)		110 to 120 psig 758 to 827 kPa		150 to 175 psig 1034 to 1207 kPa
Wattage (Last 1/3 of cycle)		140 to 185		140 to 185
Amps (Running)		1.1 to 1.6		1.1 to 1.6
Base Voltage		115 VAC (127 VAC Max)		115 VAC (127 VAC Max)
DEFROST SPECIFICATIONS				
Cabinet Size	Thermostat		Heater	
	Cut-in	Cut-out	Watts	Ohms
18' & 21'	25°F -4°C	47°F 8°C	375	35
14', 15' & 17'	25°F -4°C	47°F 8°C	325	41
Mechanical Timer - Defrost 30 Minutes Every 10 Hours of Compressor Run Time Electronic Timer (ADC) Defrost Up To 24 Minutes Every 6 - 72 Hours of Compressor Run Time				
CONDENSER FAN MOTOR				
Watts		RPM		Amps
2.3		1100 CW Opposite Shaft		.15 Running
ICE MAKER SPECIFICATIONS				
Electrical		115 VAC (127 VAC Max)		60 Hertz
Thermostat		Opens at 48°F (9°C)		Closes at 15°F (-9°C)
Heater Wattage		165		
ICE MAKER CONNECTOR PLUG CONNECTIONS				
Wire Number	Wire Color		Connects to:	
1	Green/Yellow		Ground	
2	Yellow		Water Valve	
3	Black		Line	
4	Lt. Blue		Neutral	

SERVICE DATA SHEET

STANDARD - AUTOMATIC
DEFROST TOP FREEZER
MODELS (R134a)

P/N: 240379015

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: Some products come 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.

Diagram illustrating the wiring connections for the ice maker components, including the Motor, Water Fill Switch, Hold Switch, Thermostat, Mold Heater, and Shut-Off Switch, connected to the Mounting Plate and Housing.

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.

Diagram illustrating the internal components of the ice maker, including the Water Fill Adjustment screw, Motor Gear, Mounting Plate Screws, Timing Gear, and Mounting Plate Screw.

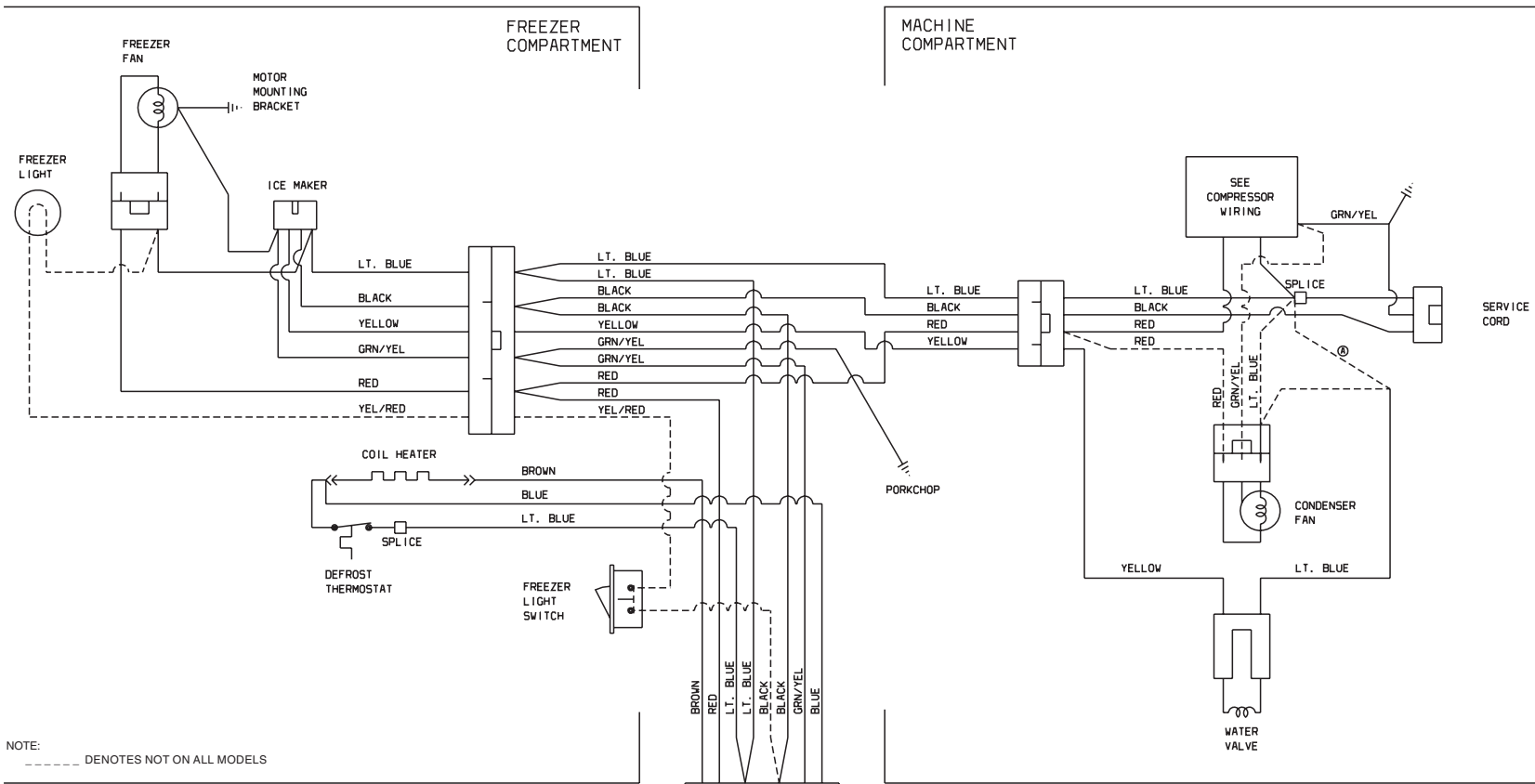
Water Fill Volume

The water fill adjustment screw will change the fill time. One full turn is equal to 20cc (.68 oz.). The correct fill is 95 to 105cc (3.2 to 3.6 oz.). When a water valve is replaced, the fill volume must be checked.

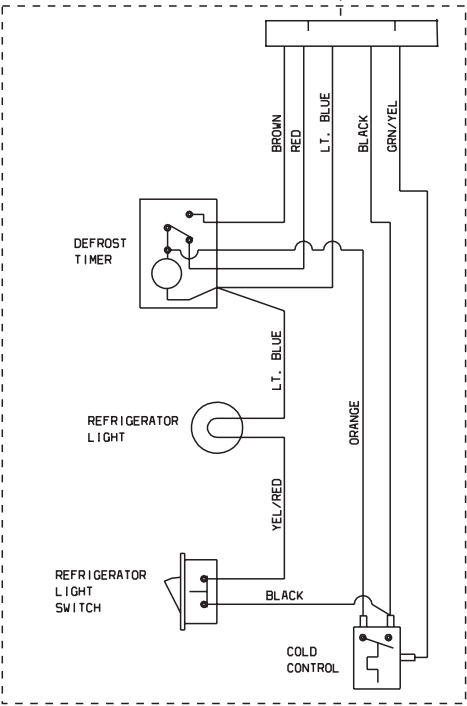
Diagram illustrating the electrical wiring connections for the ice maker system, including the Motor, Water Fill Switch, Hold Switch, Thermostat, Mold Heater, and Shut-Off Switch, connected to the Line and Neutral.

A - 3

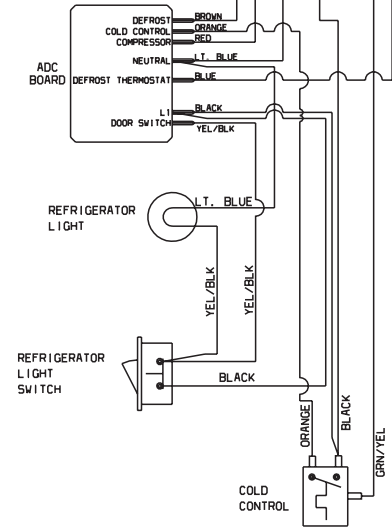
Pictorial Schematic



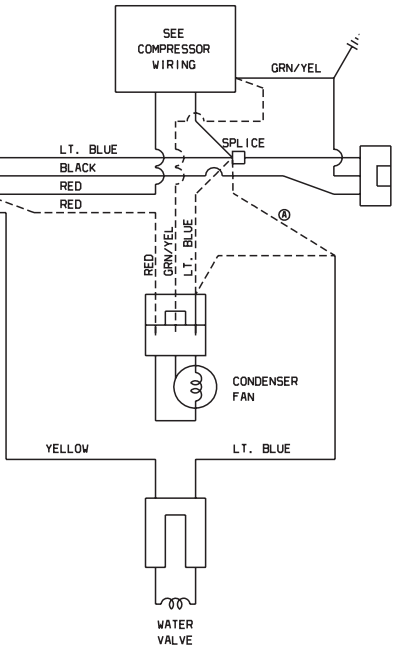
NOTE: - - - - - DENOTES NOT ON ALL MODELS



REFRIGERATOR COMPARTMENT



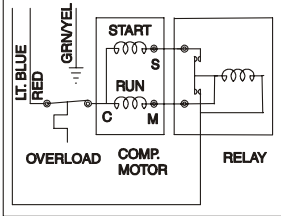
MACHINE COMPARTMENT



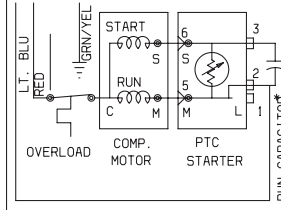
SERVICE CORD

COMPRESSOR WIRING

Induction Run Compressor with Relay

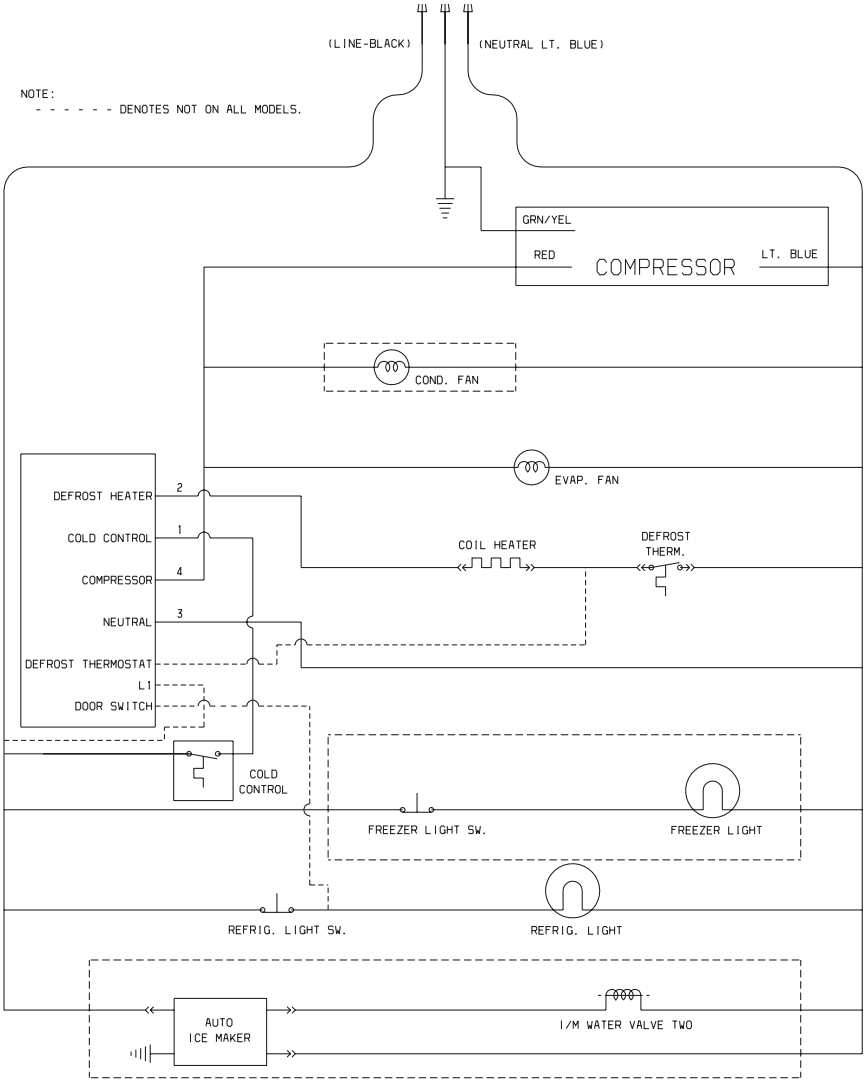


P.T.C. STARTER WITH RUN CAPACITOR



* CAPACITOR IS ONLY USED WITH SOME P.T.C. MODELS.

Ladder Schematic



NOTE: - - - - - DENOTES NOT ON ALL MODELS.

SERVICE PARTS	15 & 17 CUBIC FOOT			18 CUBIC FOOT			21 CUBIC FOOT	
	STATIC	DYNAMIC	E-STAR	STATIC	DYNAMIC	E-STAR	DYNAMIC	E-STAR
Compressor / Kit *	240550915	240550915	5303918299	240550915	240550915	5303918299	240550915	5303918299
Starter/PTC/TSD *	N/A	N/A	241527802	N/A	N/A	241527802	N/A	241527802
Run Capacitor *	N/A	N/A	218909915	N/A	N/A	218909915	N/A	218909915
Relay	5304433579	5304433579	N/A	5304433579	5304433579	N/A	5304433579	N/A
Overload	5304433578	5304433578	N/A	5304433578	5304433578	N/A	5304433578	N/A
Temperature Control	5304421256	5304421256	5304421256	5304421256	5304421256	5304421256	5304421256	5304421256
Timer (if applicable)	215846606	215846606	215846606	215846606	215846606	215846606	215846606	215846606
ADC (if applicable)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Defrost Heater Kit	5303918203	5303918203	5303918203	5303918208	5303918208	5303918208	5303918247	5303918247
Defrost Thermostat Kit	5303918202	5303918202	5303918202	5303918202	5303918202	5303918202	5303918202	5303918202
Evaporator Fan Motor	240369701	240369701	240369701	240369701	240369701	240369701	240369701	240369701
Condenser Fan Motor	N/A	240523601	240523601	N/A	240523601	240523601	240334001	240334001

* Typical compressor kit includes compressor, electrical components, and filter-drier

PERFORMANCE DATA NO LOAD AND NO DOOR OPENINGS AT MID-POINT CONTROL SETTING				
Capacitor Run or Induction Run	65°F (18°C) Ambient		90°F (32°C) Ambient	
Operating Time	25 to 35%		45 to 55%	
Freezer Temperature	2° to 8°F -17° to -13°C		0° to 5°F -18° to -15°C	
Refrigerature Temperature	35° to 40°F 2° to 4°C		35° to 40°F 2° to 4°C	
Low Side Pressure (cut-in)	8 to 16 psig 55 to 110 kPa		8 to 16 psig 55 to 110 kPa	
Low Side Pressure (cut-out)	1 to 4 psig 7 to 28 kPa		1 to 4 psig 7 to 28 kPa	
High Side Pressure (Last 1/3 of cycle)	110 to 120 psig 758 to 827 kPa		150 to 175 psig 1034 to 1207 kPa	
Wattage (Last 1/3 of cycle)	140 to 185		140 to 185	
Amps (Running)	1.1 to 1.6		1.1 to 1.6	
Base Voltage	115 VAC (127 VAC Max)		115 VAC (127 VAC Max)	
DEFROST SPECIFICATIONS				
Cabinet Size	Thermostat		Heater	
	Cut-in	Cut-out	Watts	Ohms
18' & 21'	25°F -4°C	47°F 8°C	375	35
14', 15' & 17'	25°F -4°C	47°F 8°C	325	41
Mechanical Timer - Defrost 30 Minutes Every 10 Hours of Compressor Run Time Electronic Timer (ADC) Defrost Up To 24 Minutes Every 6 - 72 Hours of Compressor Run Time				
CONDENSER FAN MOTOR				
Watts	RPM		Amps	
2.3	1100 CW Opposite Shaft		.15 Running	
ICE MAKER SPECIFICATIONS				
Electrical	115 VAC (127 VAC Max)		60 Hertz	
Thermostat	Opens at 48°F (9°C)		Closes at 15°F (-9°C)	
Heater Wattage	165			
ICE MAKER CONNECTOR PLUG CONNECTIONS				
Wire Number	Wire Color		Connects to:	
1	Green/Yellow		Ground	
2	Yellow		Water Valve	
3	Black		Line	
4	Lt. Blue		Neutral	

SERVICE DATA SHEET

STANDARD - AUTOMATIC DEFROST TOP FREEZER MODELS (R134a)

P/N: 241588200

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: Some products come 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.

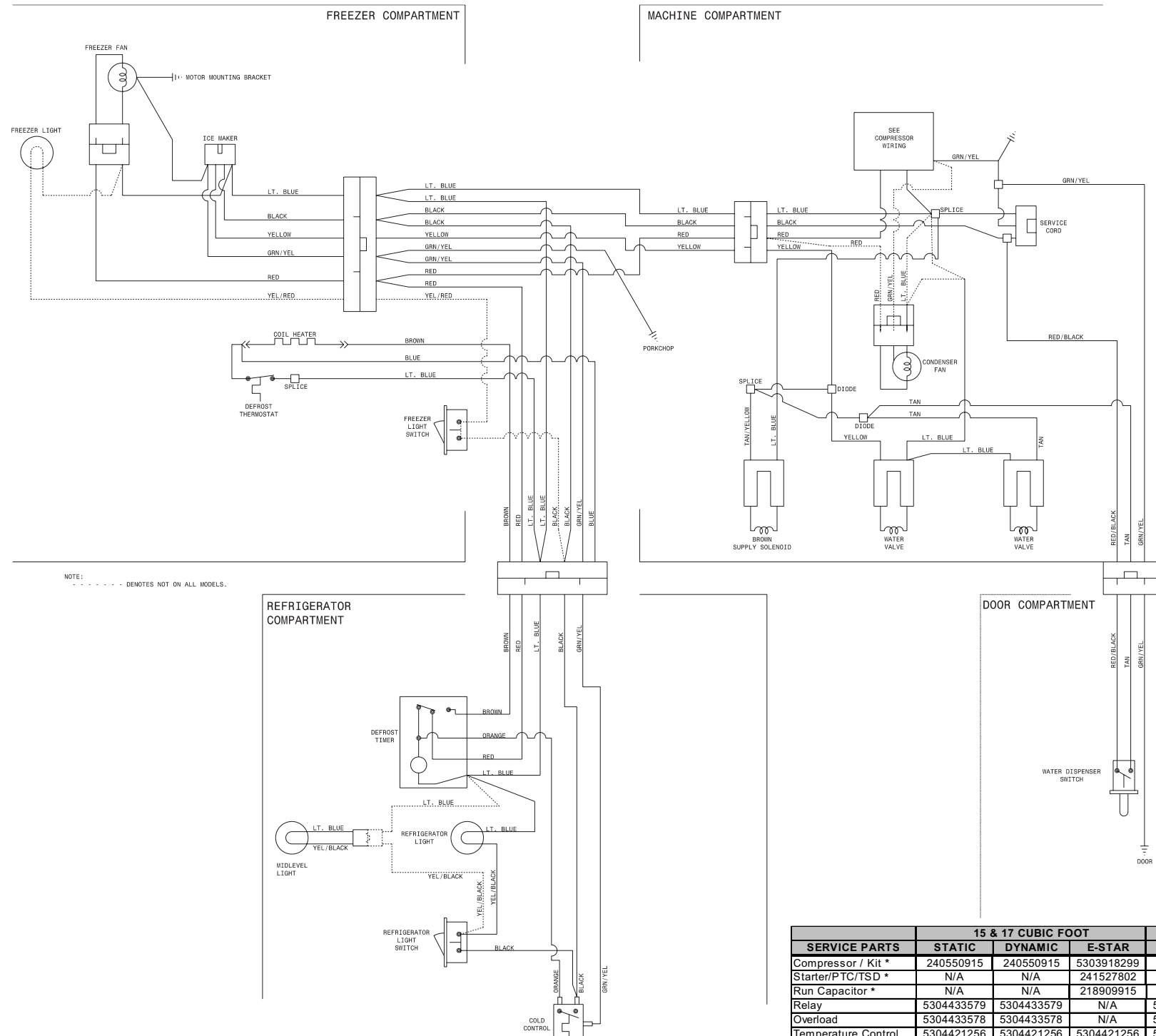
ICE MAKER INFORMATION

Test Cycling

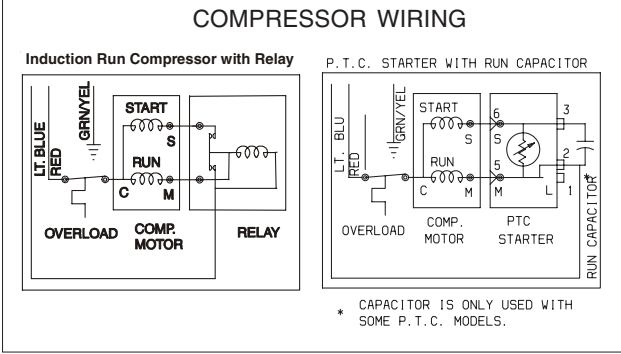
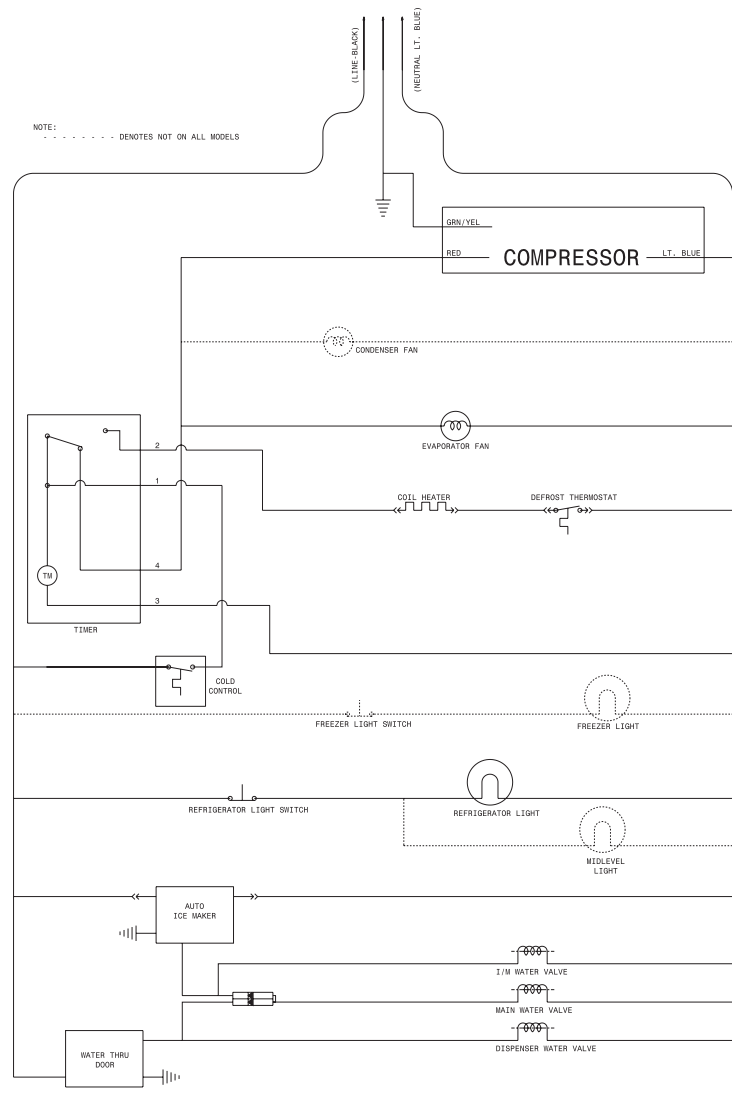
Remove cover by inserting screwdriver in notch at bottom and prying cover from housing. Use screwdriver to rotate motor gear counterclockwise until *Holding Switch* circuit is completed. All components of ice maker should function to complete the cycle.

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 95 to 105cc (3.2 to 3.6 oz.). When a water valve is replaced, the fill volume must be checked.



* Typical compressor kit includes compressor, electrical components, and filter-drier



PERFORMANCE DATA NO LOAD AND NO DOOR OPENINGS AT MID-POINT CONTROL SETTING		
Type A With Run/Start Capacitor	65°F (18°C) Ambient	90°F (32°C) Ambient
Operating Time	32 to 40%	55 to 65%
Freezer Temperature	0° to 4°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
Low Side Pressure (cut-in)	5 to 12 psig 34 to 83 kPa	5 to 12 psig 34 to 83 kPa
Low Side Pressure (cut-out)	-2 to 2 psig -14 to 14 kPa	-2 to 2 psig -14 to 14 kPa
High Side Pressure (Last 1/3 of cycle)	90 to 115 psig 621 to 793 kPa	130 to 155 psig 896 to 1069 kPa
Wattage (Last 1/3 of cycle)	120 to 150	130 to 160
Amps (Running)	1.2 to 1.5	1.2 to 1.5
Base Voltage	115 vac (127 vac max)	115 vac (127 vac max)
DEFROST SPECIFICATIONS		
Cabinet Size	Thermostat	
	Cut-in	Cut-out
23' & 26'	25°F -4°C	47°F 8°C
Electronic Timer - (ADC) Defrost 24 minutes every 6 to 72 hours of compressor run time.		
CONDENSER FAN MOTOR		
Watts	RPM	Amps
7	1100 CW Opposite Shaft	.1 Running
ICE MAKER SPECIFICATIONS		
Electrical	115 vac (127 vac max)	60 Hertz
Thermostat	Opens at 48°F (9°C)	Closes at 15°F (-9°C)
Heater Wattage	165	
ICE MAKER CONNECTOR PLUG CONNECTIONS		
Wire Number	Wire Color	Connects to:
1	Green/Yellow	Ground
2	Yellow	Water Valve
3	Black	Line
4	Lt. Blue	Neutral

SERVICE DATA SHEET - 240389618

R134a

ICE & WATER - AUTOMATIC DEFROST

SIDE BY SIDE MODELS

IMPORTANT SAFETY NOTE

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 this appliance.

IMPORTANT

If any green grounding wires are removed 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 touch 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.

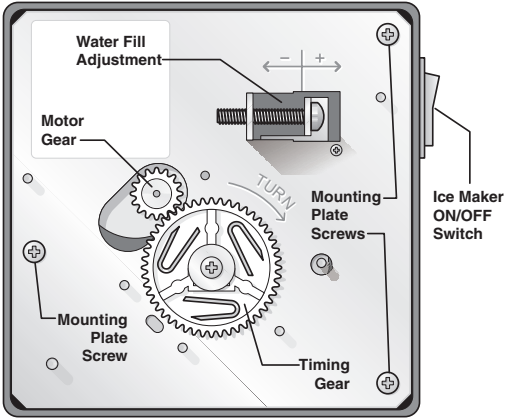
ICE MAKER INFORMATION

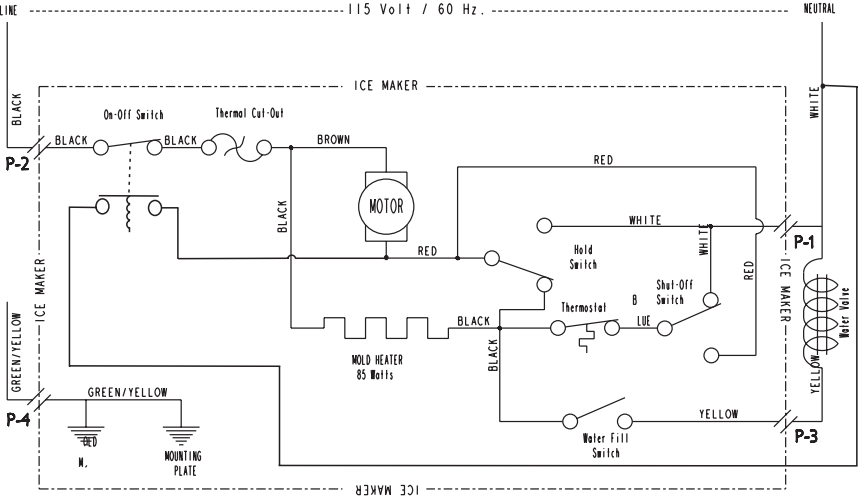
Test Cycling

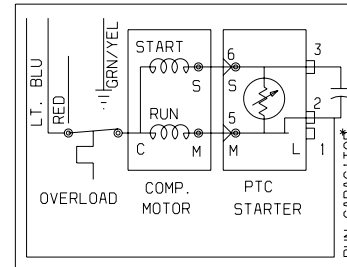
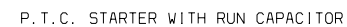
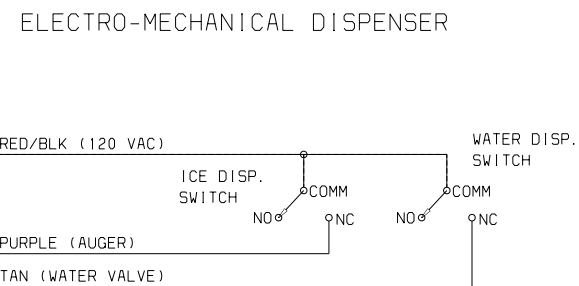
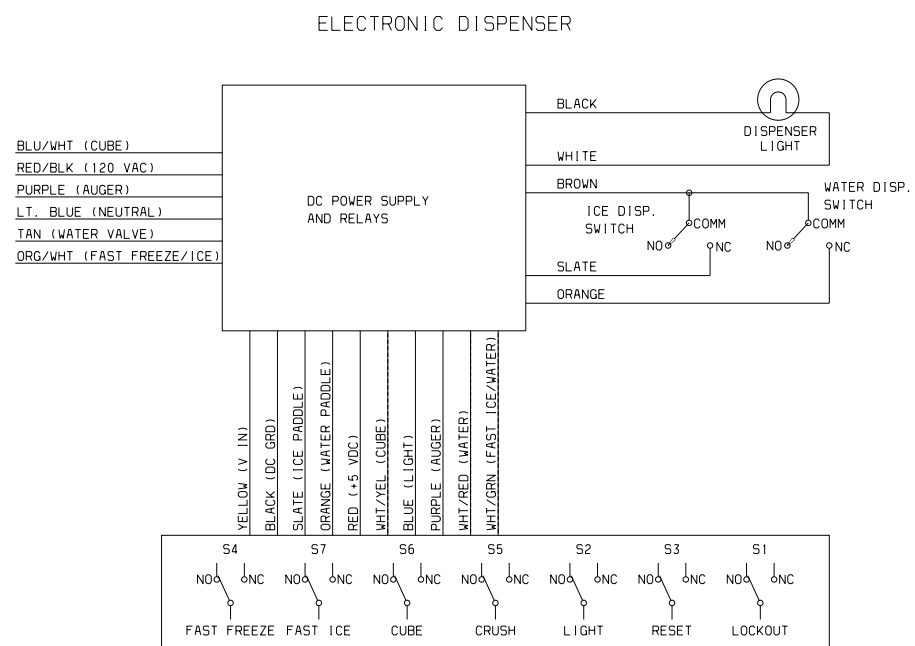
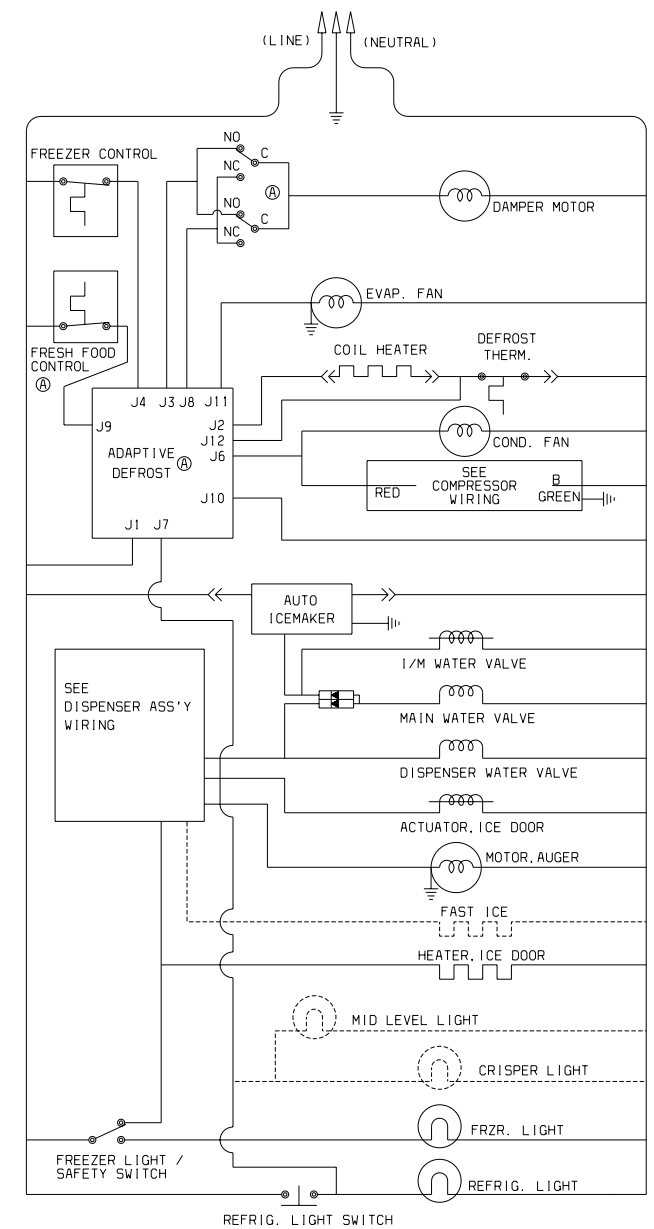
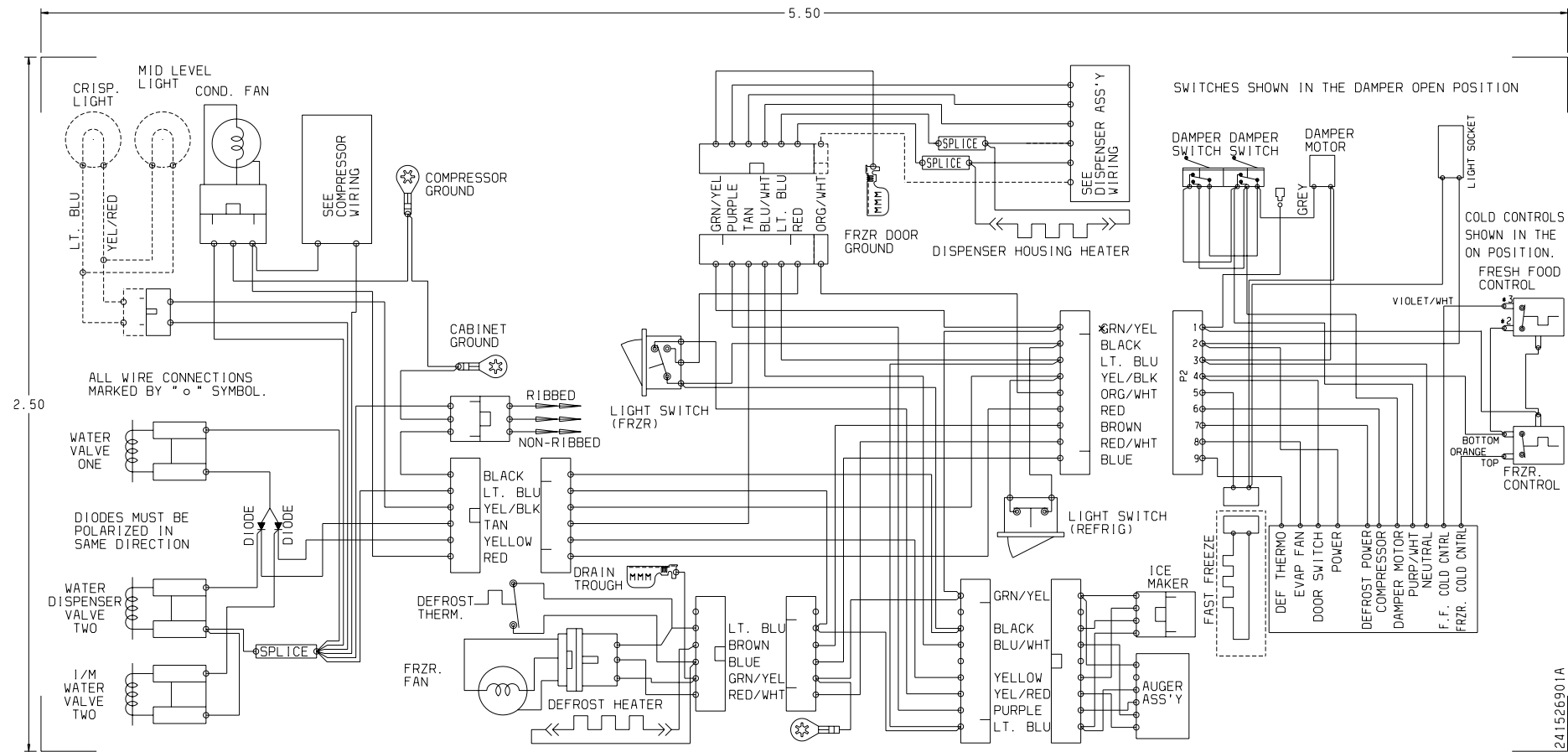
Press the momemtary contact on the ON/OFF switch for approximately 15 seconds. Ice maker will continue to complete the cycle.

Water Fill Volume

Remove cover by inserting screwdriver in notch at bottom and prying cover from housing. The water fill adjustment screw will change the fill time. One turn is equal to 20cc (.68 oz.). The correct fill is 102 to 110cc (3.25 to 3.5 oz.). When a water valve is replaced, the fill volume must be checked







* CAPACITOR IS ONLY USED WITH
SOME P.T.C. MODELS.

SERVICE PARTS	23 CUBIC FOOT		26 CUBIC FOOT	
	STANDARD	E-STAR	STANDARD	E-STAR
Compressor Kit *	5303918303	5303918299	5303918303	5303918298
Starter/PTC/TSD *	241524604	241527802	241524604	241527801
Run Capacitor *	218909913	218909915	218909913	218909915
Temp. Control-Refr	241507701	241507701	241507701	241507701
Temp. Control-Fzr	450226-07	450226-07	450226-07	450226-07
Timer (if applicable)	N/A	N/A	N/A	N/A
ADC (if applicable)	241508001	241508001	241508001	241508001
Defrost Heater Kit	5303918253	5303918253	5303918253	5303918253
Defrost Thermostat Kit	5303918214	5303918214	5303918214	5303918214
Evaporator Fan Motor	240369701	240369701	240369701	241537301
Condenser Fan Motor	240523601	241538001	240523601	241538001

* Typical compressor kit includes compressor, electrical components, and filter-drier

PERFORMANCE DATA NO LOAD AND NO DOOR OPENINGS AT MID-POINT CONTROL SETTING		
Type A With Run/Start Capacitor	65°F (18°C) Ambient	90°F (32°C) Ambient
Operating Time	32 to 40%	55 to 65%
Freezer Temperature	0° to 4°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
Low Side Pressure (cut-in)	5 to 12 psig 34 to 83 kPa	5 to 12 psig 34 to 83 kPa
Low Side Pressure (cut-out)	-2 to 2 psig -14 to 14 kPa	-2 to 2 psig -14 to 14 kPa
High Side Pressure (Last 1/3 of cycle)	90 to 115 psig 621 to 793 kPa	130 to 155 psig 896 to 1069 kPa
Wattage (Last 1/3 of cycle)	120 to 150	130 to 160
Amps (Running)	1.2 to 1.5	1.2 to 1.5
Base Voltage	115 vac (127 vac max)	115 vac (127 vac max)
DEFROST SPECIFICATIONS		
Cabinet Size	Thermostat	
	Cut-in	Cut-out
23' & 26'	25°F -4°C	47°F 8°C
Electronic Timer - (ADC) Defrost 24 minutes every 6 to 72 hours of compressor run time.		
CONDENSER FAN MOTOR		
Watts	RPM	Amps
7	1100 CW Opposite Shaft	.1 Running
ICE MAKER SPECIFICATIONS		
Electrical	115 vac (127 vac max)	60 Hertz
Thermostat	Opens at 48°F (9°C)	Closes at 15°F (-9°C)
Heater Wattage	165	
ICE MAKER CONNECTOR PLUG CONNECTIONS		
Wire Number	Wire Color	Connects to:
1	Green/Yellow	Ground
2	Yellow	Water Valve
3	Black	Line
4	Lt. Blue	Neutral

SERVICE DATA SHEET - 240389616

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.

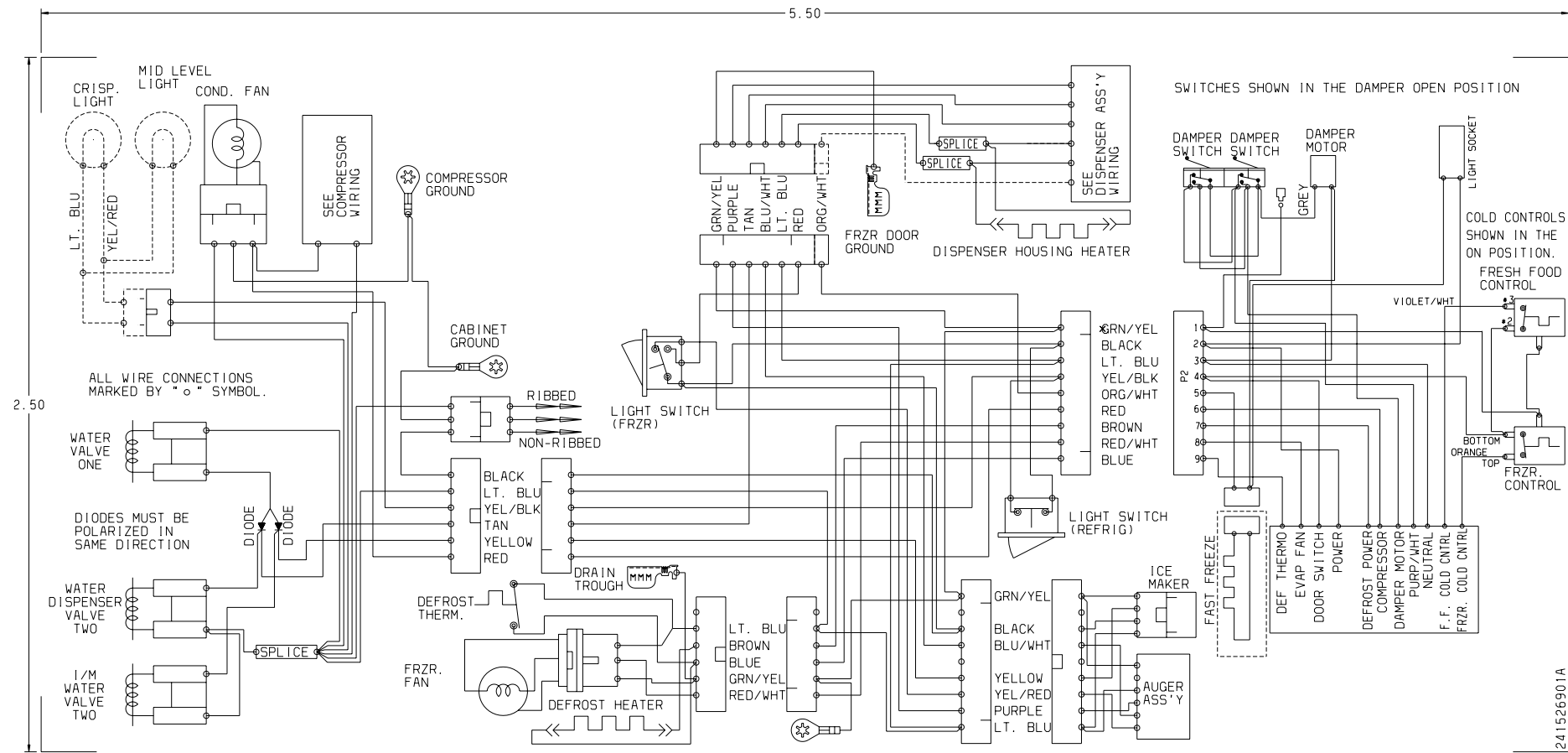
ICE MAKER INFORMATION

Test Cycling

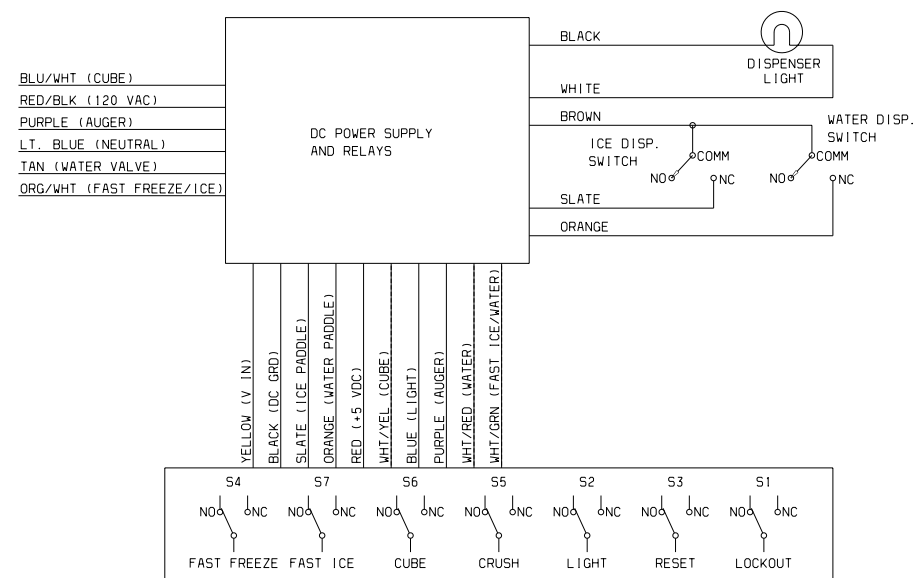
Remove cover by inserting screwdriver in notch at bottom and prying cover from housing. Use screwdriver to rotate motor gear counterclockwise until holding switch circuit is completed. All components of ice maker should function to complete the cycle.

Water Fill Volume

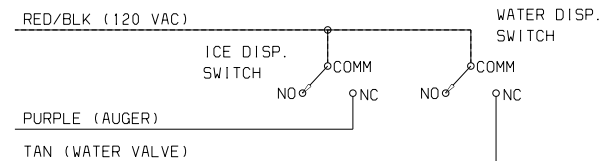
The water fill adjustment screw will change the fill time. One full turn is equal to 20cc (.68 oz.). The correct fill is 102 to 130cc (3.4 to 4.3 oz.). When a water valve is replaced, the fill volume must be checked.



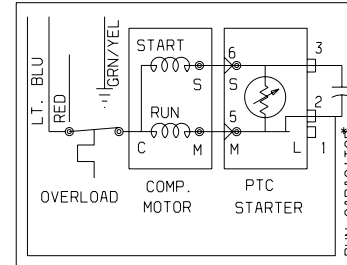
ELECTRONIC DISPENSER



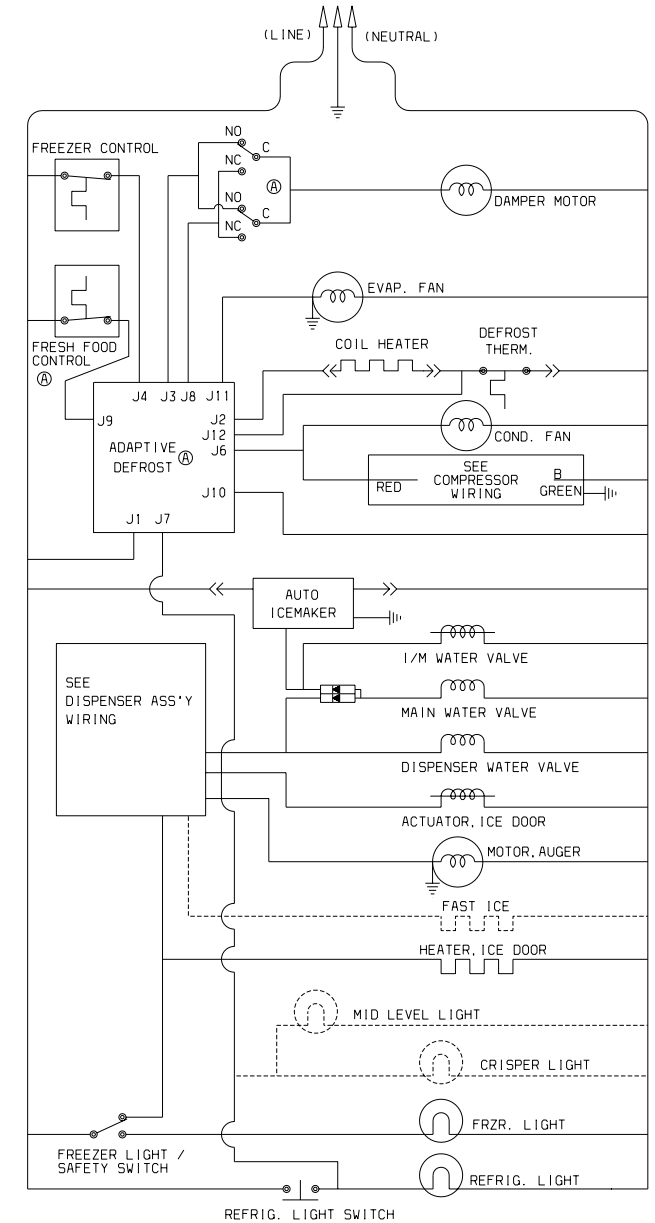
ELECTRO-MECHANICAL DISPENSER



P.T.C. STARTER WITH RUN CAPACITOR



* CAPACITOR IS ONLY USED WITH SOME P.T.C. MODELS.



SERVICE PARTS	23 CUBIC FOOT		26 CUBIC FOOT	
	STANDARD	E-STAR	STANDARD	E-STAR
Compressor Kit *	5303918303	5303918299	5303918303	5303918298
Starter/PTC/TSD *	241524604	241527802	241524604	241527801
Run Capacitor *	218909913	218909915	218909913	218909915
Temp. Control-Refr	241507701	241507701	241507701	241507701
Temp. Control-Frzd	450226-07	450226-07	450226-07	450226-07
Timer (if applicable)	N/A	N/A	N/A	N/A
ADC (if applicable)	241508001	241508001	241508001	241508001
Defrost Heater Kit	5303918253	5303918253	5303918253	5303918253
Defrost Thermostat Kit	5303918214	5303918214	5303918214	5303918214
Evaporator Fan Motor	240369701	240369701	240369701	241537301
Condenser Fan Motor	240523601	241538001	240523601	241538001

* Typical compressor kit includes compressor, electrical components, and filter-drier

PERFORMANCE DATA NO LOAD AND NO DOOR OPENINGS AT MID-POINT CONTROL SETTING					
Type A With Run/Start Capacitor		65°F (18°C) Ambient		90°F (32°C) Ambient	
Operating Time		32 to 40%		55 to 65%	
Freezer Temperature		0° to 4°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	
Low Side Pressure (cut-in)		5 to 12 psig 34 to 83 kPa		5 to 12 psig 34 to 83 kPa	
Low Side Pressure (cut-out)		-2 to 2 psig -14 to 14 kPa		-2 to 2 psig -14 to 14 kPa	
High Side Pressure (Last 1/3 of cycle)		90 to 115 psig 621 to 793 kPa		130 to 155 psig 896 to 1069 kPa	
Wattage (Last 1/3 of cycle)		120 to 150		130 to 160	
Amps (Running)		1.2 to 1.5		1.2 to 1.5	
Base Voltage		115 vac (127 vac max)		115 vac (127 vac max)	
DEFROST SPECIFICATIONS					
Cabinet Size		Thermostat		Heater	
		Cut-in	Cut-out	Watts	Ohms
23' & 26'		25°F -4°C	47°F 8°C	450	30
Electronic Timer - (ADC) Defrost 24 minutes every 6 to 72 hours of compressor run time.					
CONDENSER FAN MOTOR					
Watts		RPM		Amps	
7		1100 CW Opposite Shaft		.1 Running	
ICE MAKER SPECIFICATIONS					
Electrical		115 vac (127 vac max)		60 Hertz	
Thermostat		Opens at 48°F (9°C)		Closes at 15°F (-9°C)	
Heater Wattage		165			
ICE MAKER CONNECTOR PLUG CONNECTIONS					
Wire Number		Wire Color		Connects to:	
1		Green/Yellow		Ground	
2		Yellow		Water Valve	
3		Black		Line	
4		Lt. Blue		Neutral	

SERVICE DATA SHEET - 240389621

R134a

ICE & WATER - AUTOMATIC DEFROST

SIDE BY SIDE MODELS

IMPORTANT SAFETY NOTE

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 this appliance.

IMPORTANT

If any green grounding wires are removed 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 touch 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.

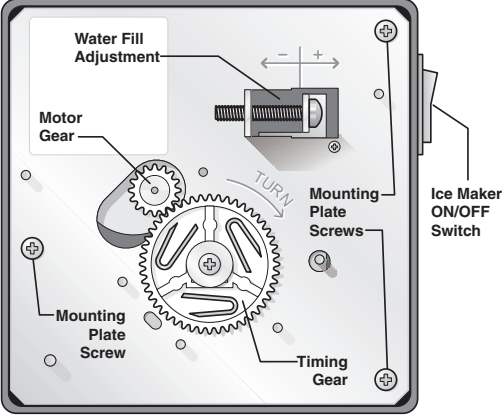
ICE MAKER INFORMATION

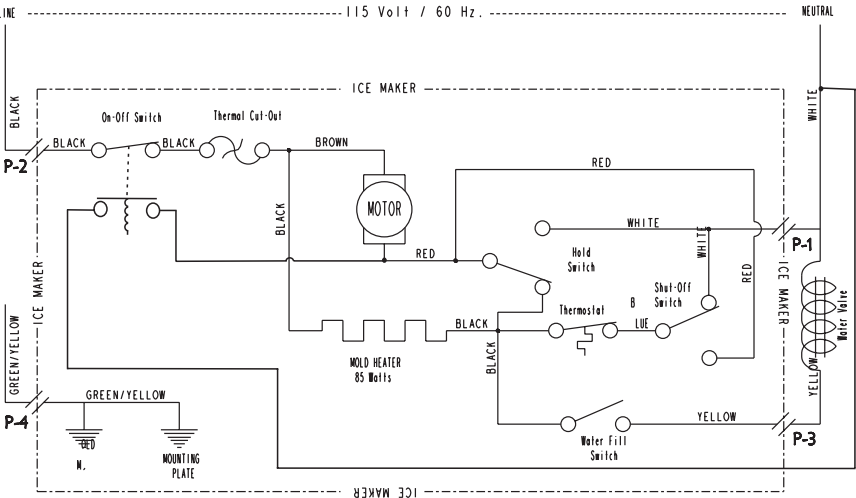
Test Cycling

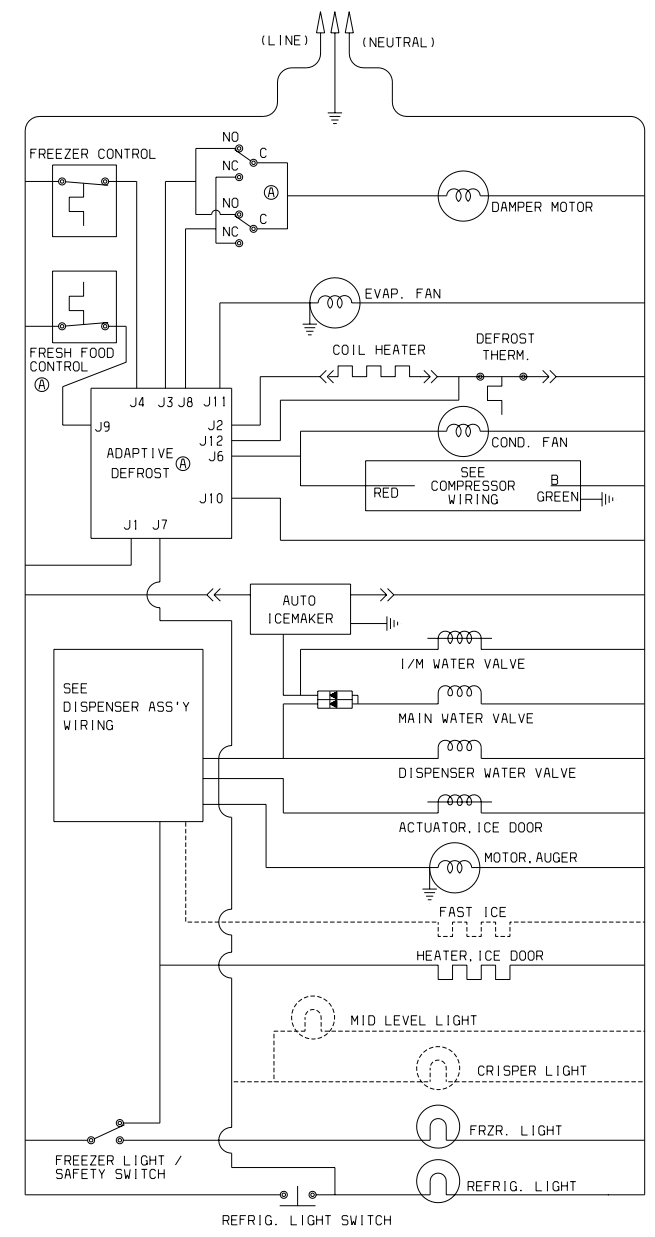
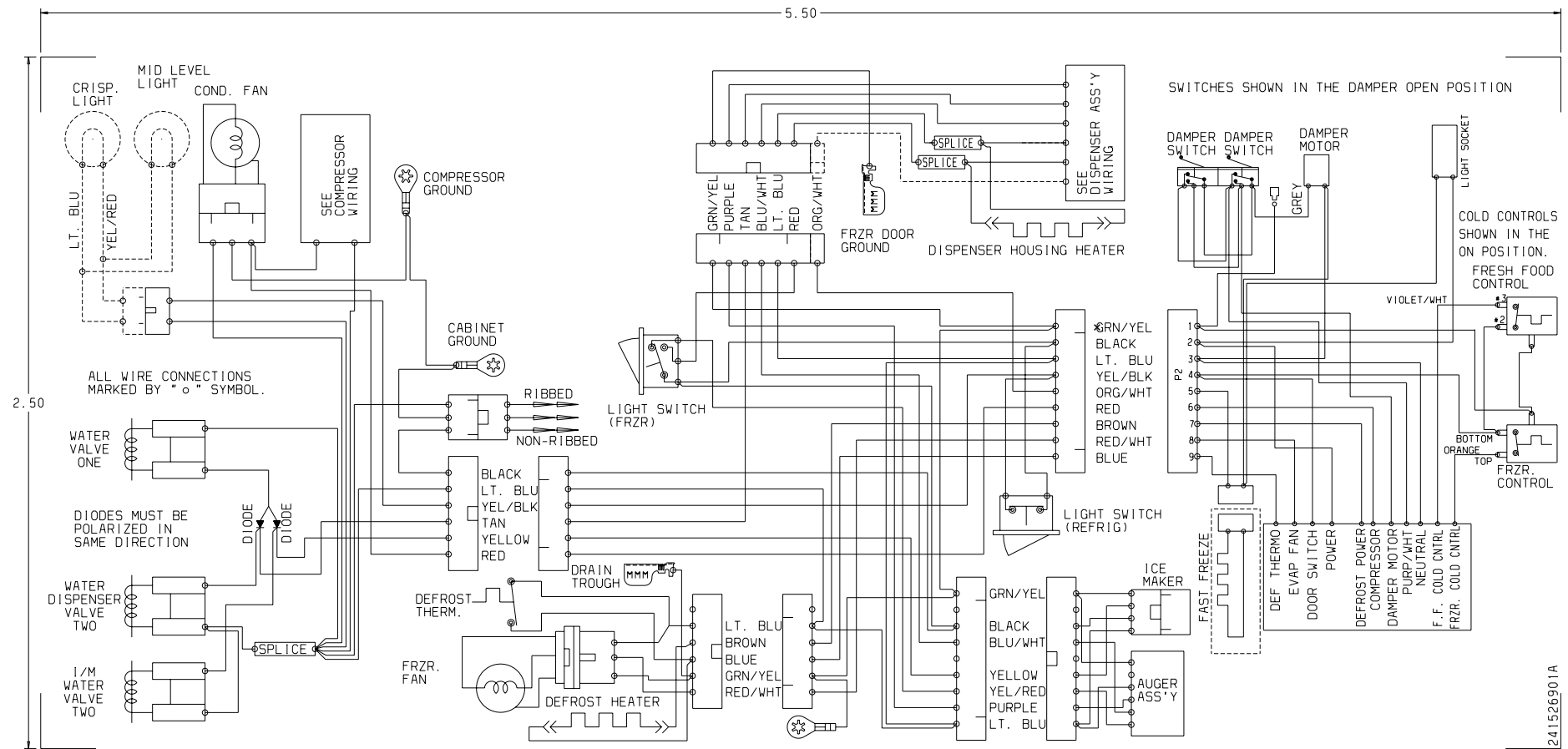
Press the momentary contact on the ON/OFF switch for approximately 15 seconds. Ice maker will continue to complete the cycle.

Water Fill Volume

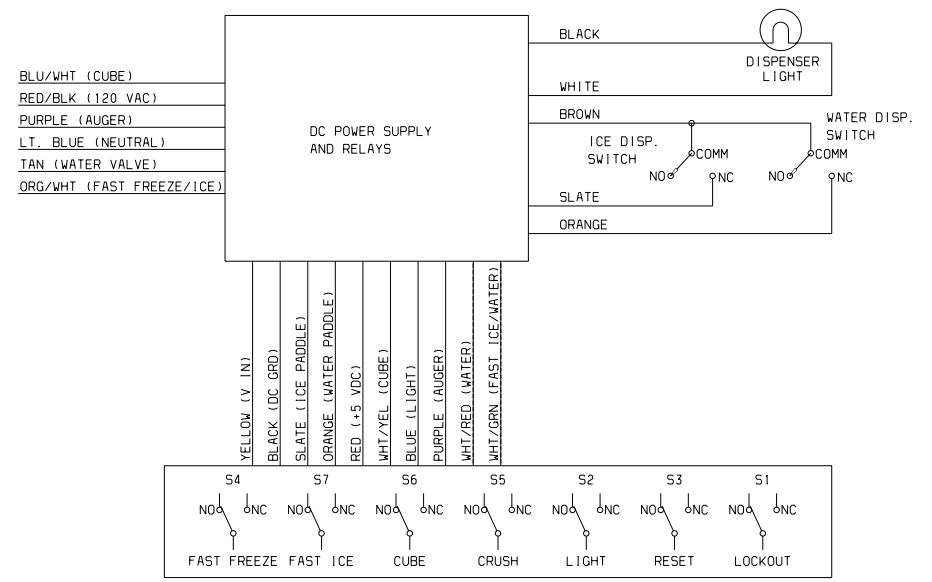
Remove cover by inserting screwdriver in notch at bottom and prying cover from housing. The water fill adjustment screw will change the fill time. One turn is equal to 20cc (.68 oz.). The correct fill is 102 to 110cc (3.25 to 3.5 oz.). When a water valve is replaced, the fill volume must be checked



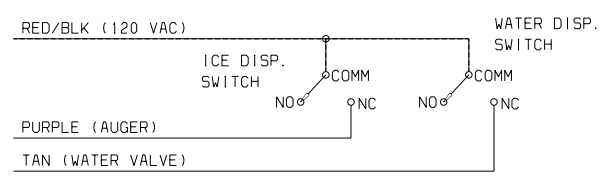




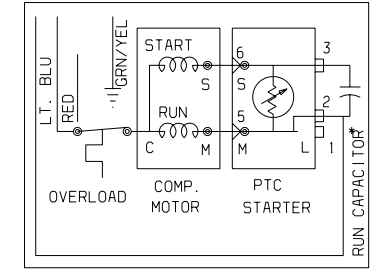
ELECTRONIC DISPENSER



ELECTRO-MECHANICAL DISPENSER



P.T.C. STARTER WITH RUN CAPACITOR



* CAPACITOR IS ONLY USED WITH SOME P. T. C. MODELS.

SERVICE PARTS	23 CUBIC FOOT		26 CUBIC FOOT	
	STANDARD	E-STAR	STANDARD	E-STAR
Compressor Kit *	5303918303	5303918299	5303918303	5303918298
Starter/PTC/TSD *	241524604	241527802	241524604	241527801
Run Capacitor *	218909913	218909915	218909913	218909915
Temp. Control-Refr	241507701	241507701	241507701	241507701
Temp. Control-FrZR	450226-07	450226-07	450226-07	450226-07
Timer (if applicable)	N/A	N/A	N/A	N/A
ADC (if applicable)	241508001	241508001	241508001	241508001
Defrost Heater Kit	5303918253	5303918253	5303918253	5303918253
Defrost Thermostat Kit	5303918214	5303918214	5303918214	5303918214
Evaporator Fan Motor	240369701	240369701	240369701	241537301
Condenser Fan Motor	240523601	241538001	240523601	241538001

* Typical compressor kit includes compressor, electrical components, and filter-drier



PERFORMANCE DATA				
NO LOAD AND 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 14kPa	-2 to 2 psig -14 to 14kPa	-2 to 2 psig -14 to 14kPa	-2 to 2 psig -14 to 14kPa
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)		115 vac (127 vac max)	
DEFROST SPECIFICATIONS				
Cabinet Size	Thermostat		Heater	
	Cut-in	Cut-out	Watts	Ohms
23'	25°F (-4°C)	47°F (8°C)	450	30
Electronic Timer – (ADC) Defrost 24 minutes every 6 – 96 hours of compressor run time.				
CONDENSER FAN MOTOR				
Watts	RPM		Amps	
2.8	950 CW Opposite Shaft		.1 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 its original location.

SERVICE DATA SHEET

241532603

ICE & WATER - AUTOMATIC DEFROST
COUNTER DEPTH SIDE BY SIDE - R134a

IMPORTANT SAFETY NOTE

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 this appliance.

IMPORTANT

If any green grounding wires are removed 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 touch 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 Adaptive Defrost Control (ADC). To activate manual defrost, press and hold the Freezer temperature UP (WARMER) key while pressing the Fresh Food temperature DOWN (COLDER) key 5 times within 6 seconds. A “d” in the freezer temperature window and “F” in the refrigerator temperature window will display when the heater is activated. To deactivate manual defrost, press and hold Freezer temperature UP (WARMER) key while pressing the Fresh Food temperature DOWN (COLDER) key 5 times within 6 seconds. “d” and “F” will be displayed until the defrost cycle is complete. (approx. 8 minutes)

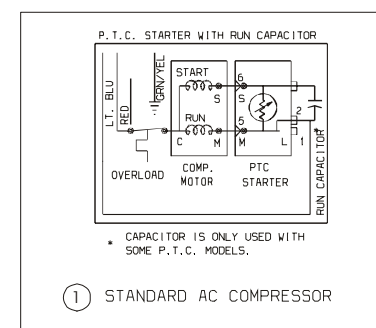
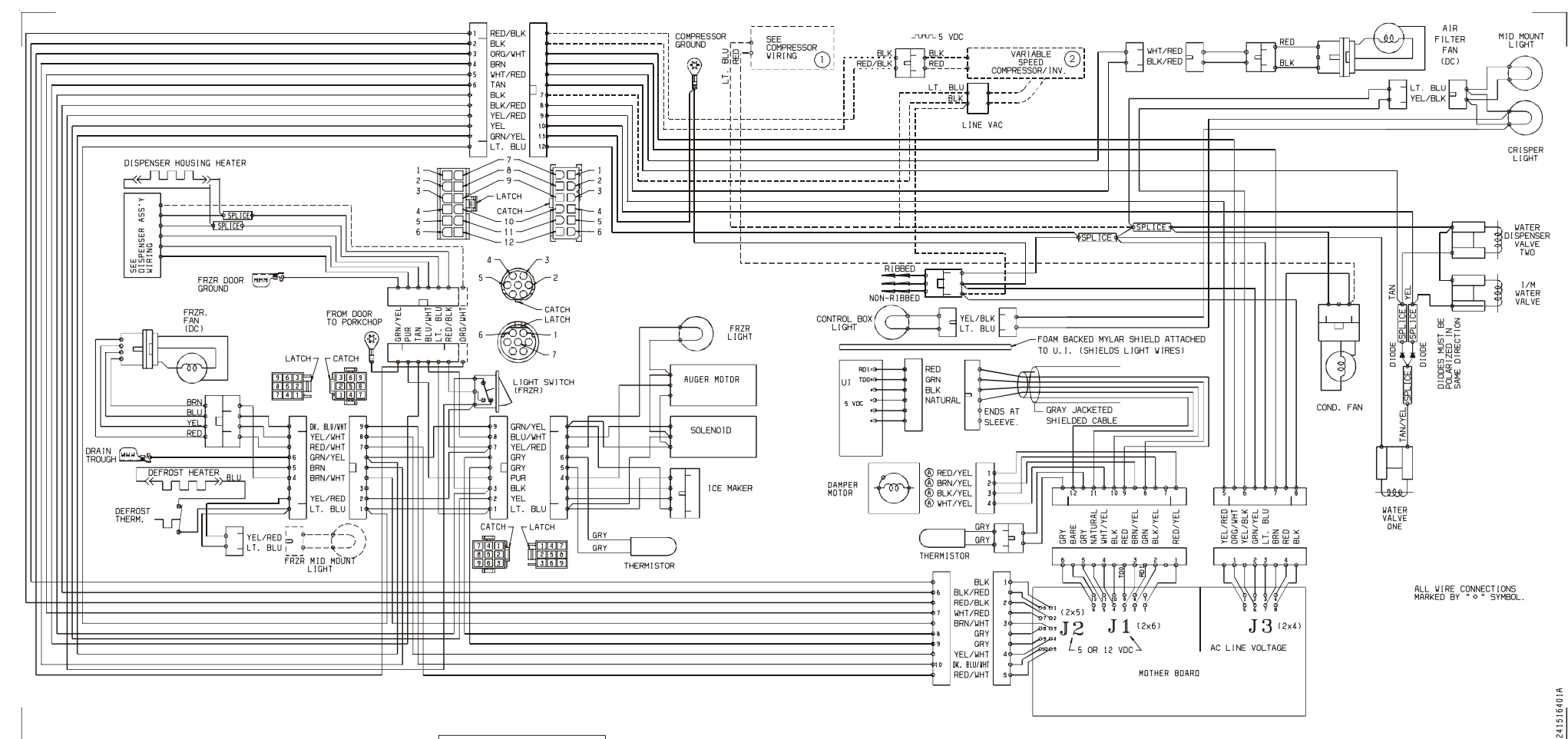
ICE MAKER INFORMATION

Test Cycling

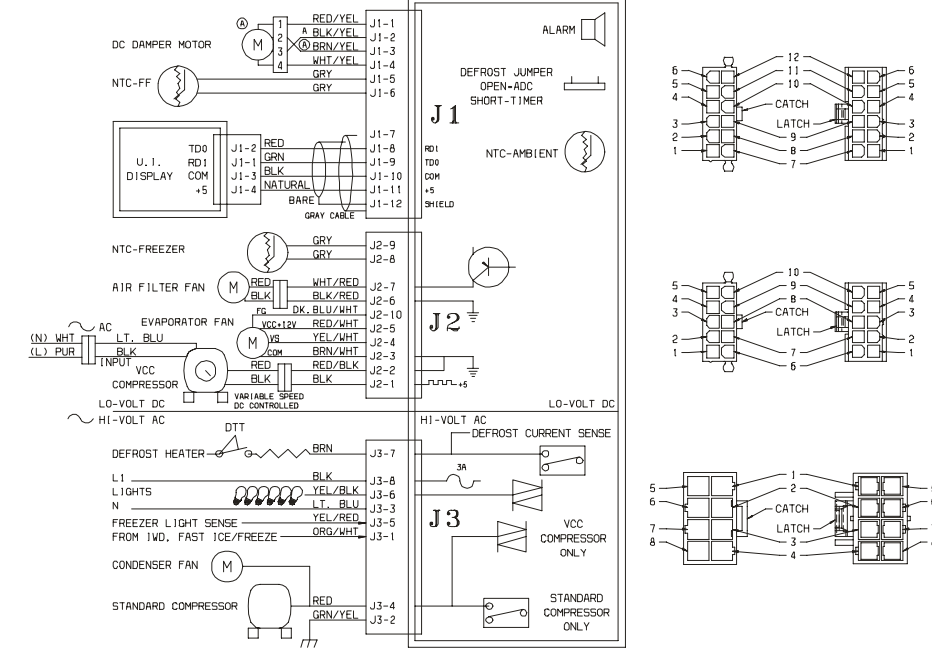
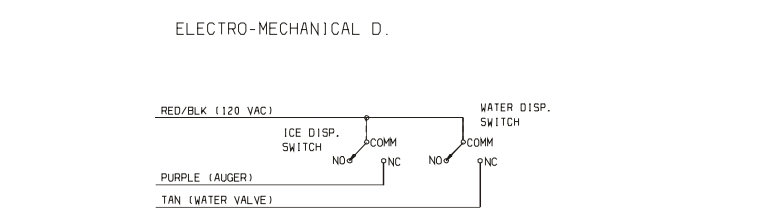
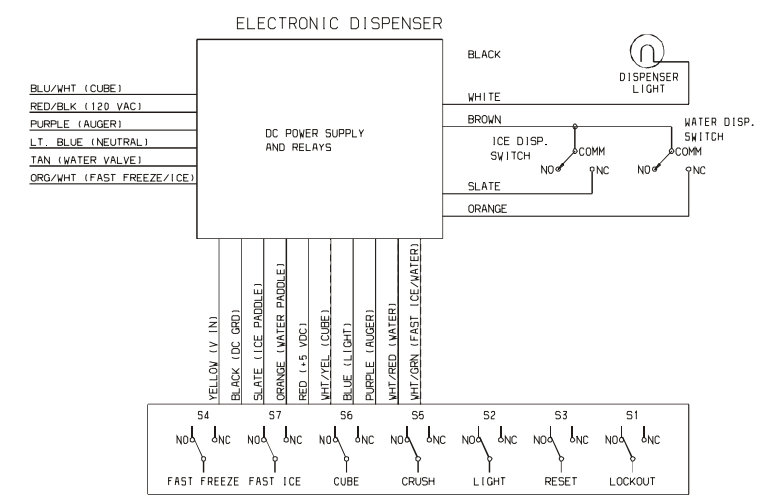
Press the momentary contact on the ON/OFF switch for approximately 15 seconds. Ice maker will continue to complete the cycle.

Water Fill Volume

Remove cover by inserting screwdriver in notch at bottom and prying cover from housing. The water fill adjustment screw will change the fill time. One turn is equal to 20cc (.68 oz.). The correct fill is 102 to 110cc (3.25 to 3.5 oz.). When a water valve is replaced, the fill volume must be checked



Variable Speed Compressor and E-Star only



SERVICE PARTS	23 CUBIC FOOT	
	STANDARD ①	E-STAR ②
Compressor Kit *	5303918298	241547601
Power Board (Sigma Main)	N/A	241511102
Inverter	N/A	241577501
Starter/PTC	241527801	N/A
Run Capacitor	218909915	N/A
Sensor, Temperature	240597201	240597201
Damper Assembly	241518401	241518401
Defrost Heater Kit	5303918253	5303918253
Defrost Thermostat Kit	5303918214	5303918214
Evaporator Fan Motor	241509401	241509401
Condenser Fan Motor	241537901	241537901
* Typical Compressor Kit includes compressor, electrical components and filter-drier.		

