

SERVICE DATA SHEET

240588300

ICE & WATER - AUTOMATIC DEFROST
SIDE BY SIDE MODELS

220/240 Volts, 50/60 Hertz
26' SXS
EXPORT

PERFORMANCE DATA NO LOAD AND NO DOOR OPENINGS AT MID-POINT CONTROL SETTING

Control Settings	Mid-Point 65° F (18° C)		Mid-Point 90° F (32° C)		Coldest 110° F (43° C)	
	50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz
Type A with Run Capacitor	50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz
Operating Time	30 to 45%	25 to 35%	55 to 65%	45 to 55%	95 to 100%	95 to 100%
Freezer Temperature	2° to 8° F -17° to -13°C	2° to 8° F -17° to -13°C	0° to 5° F -18° to -15°C	0° to 5° F -18° to -15°C	-7° to -14° F -21° to -25°C	-7° to -14° F -21° to -25°C
Refrigerator Temperature	35° to 40° F 2° to 4°C	35° to 40° F 2° to 4°C	35° to 40° F 2° to 4°C	35° to 40° F 2° to 4°C	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	8 to 16 psig 55 to 110 kPa	8 to 16 psig 55 to 110 kPa	8 to 16 psig 55 to 110 kPa	8 to 16 psig 55 to 110 kPa
Low Side Pressure (cut-out)	1 - 4 psig 7 - 28 kPa	1 - 4 psig 7 - 28 kPa	1 - 4 psig 7 - 28 kPa	1 - 4 psig 7 - 28 kPa	1 - 4 psig 7 - 28 kPa	1 - 4 psig 7 - 28 kPa
High Side Pressure (Last 1/3 of cycle)	110 - 120 psig 756 - 827 kPa	110 - 120 psig 756 - 827 kPa	150 - 175 psig 1034 -1207 kPa	150 - 175 psig 1034 -1207 kPa	150 - 175 psig 1034 -1207 kPa	150 - 175 psig 1034 -1207 kPa
Wattage (Last 1/3 of cycle)	110 to 140	140 to 185	110 to 140	140 to 185	110 to 140	140 to 185
Amps (Running)	.7 to 1.2	1.1 to 1.6	.7 to 1.2	1.1 to 1.6	.7 to 1.2	1.1 to 1.6
Base Voltage	220 VAC	220 VAC	220 VAC	220 VAC	220 VAC	220 VAC

DEFROST SPECIFICATIONS

CONDENSER FAN MOTOR

Cabinet Size	Thermostat		Heater		Watts	5 - 6
	Cut-In	Cut-Out	Watts	Ohms	Amps	0.3
26'	25°F (-4°C)	47°F (8°C)	450	108	RPM	1050 CCW Opposite Shaft

Mechanical Timer - Defrost 30 minutes every 10 hours of compressor run time.

Electronic Timer (Adaptive Defrost Control) - Defrost up to 24 minutes every 6 to 72 hours of compressor run time.

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.

WARNING
If the refrigerator is not properly grounded and a component shorts to ground, TOUCHING THE APPLIANCE COULD RESULT IN A SEVERE ELECTRICAL SHOCK.

NOTE: The compressor will not run enough to maintain proper compartment temperatures in ambients below 60°F

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 the defrost cycle, depress the fresh food light switch 5 times in 6 seconds.

Rated Frequency	Frequence Nominale	Frecuencia Nominal	Nennfrequenz	Λειτουργική Συχνότητα	50 / 60 Hz
Rated Voltage	Tension Nominale	Voltaje Nominal	Nennspannung	Λειτουργική Ηλεκτρική Τάση	220 / 240 V
Rated Defrost Input	Puissance D'entree Nominale Degivrage	Nominal Descongele Entrada	Nenn-Abtau Leistungsaufnahme	Λειτουργική Εισοδος Αποψυξης	450 - 536 W
Rated Ice Maker Input	Entree Nominale Faiseur De Glace	Entrada Nominal Del Preparador De Hielo	Eismacher Nenn-Leistungsaufnahme	Λειτουργική Εισοδος Κατασκευαστη Παγου	150 - 180 W
Rated Power Input	Entree Nominale Moteur	Entrada De Motor Nominal	Motor Nenn-Leistungsaufnahme	Λειτουργική Εισοδος Μοτερ	190 - 220 W
Run Time (90°F/32°C)	Temps Fonctionnement A (90°F/32°C)	Funcionamiento Tiempo (90°F/32°C)	Einschaltzeit (32°C)	Χρονος Λειτουργιας	55 - 65%
Safety Climate Class	Classe Climat De Securite	Clase De La Seguridad De Clima	Klimaklasse Sicherheit	Τάξη Ασφαλουσ Κλιματος	T
Performance Climate Class	Classe Climat De Performance	Clase De Clima De Actuacion	Klimaklasse Leistung Netzspannung	Τάξη Λειτουργικου Κλιματος	ST
Lamp Rating	Calibre Lampes	Valuacion De La Lampara	Lampe Leistung	Χαρακτηριστικα Ορια Του Λαμπτηρα	40 W
Wall Circuit Breaker Rating	Normes Disjoncteur Mural	Valor Nominal Del Cortacircuitos De Pared	Wand Stromunterbrecher Leistung	Χαρακτηριστικα Ορια Διασπαστη Ηλεκτρικου Κυκλωματος	7.5 A
Refrigerant Type	Type De Refrigerant	Tipo De Refrigerante	Kältemitteltyp	Ειδος Ψυκτικου	R-134a
Refrigerant Quantity	Quanttte De Refrigerant	Cantidad De Refrigerante	Kältemittelmenge	Ποσότητα Ψυκτικου	149 g
Ice Harvest (24 Hrs)	Glaçons/24h	Produccion De Hielo (24 Hrs)	Eisausgabe	Συγκομιδη Παγου (24 Ωρες)	2.8 Kg
Power Usage (24 Hrs)	Consommation Electrique/24 H	Consumo De Poder (24 Hrs)	Stromverbrauch	Χρηση Ισχυοσ (24 Ωρες)	2.09 kWh
Gross Volume	Volume Rangement	Capacidad Bruto	Brutto Füllvermögen	Μεικτο Βαρος	713 Liters
Insulation Blowing Gas	Gaz pour insuffler l'isolant	Gas de aislamiento	Isolierung ausströmendes Gas	Αέριο Εξάτμισης Μόνωσης	R-245fa

HEIGHT HAUTEUR ALTURA HÖHE

Ύψος

الإرتفاع

1785mm

