SPEC SHEET

20 Cu. Ft. 35.5-In. Side-by-Side Refrigerator with Manual Twist Ice Maker, Stainless Steel

Model: KM-RESBDSS-20

FEATURES

- **Spacious 19.6 Cu. Ft. Capacity:** Offers 12.32 cu. ft. of refrigerator space and 7.27 cu. ft. of freezer storage in a convenient side-by-side configuration.
- **UL Certified with 1-Year Warranty:** UL Certified for Safety and backed by KoolMore's 1-year limited parts and labor warranty for added confidence.
- **Flexible Interior Organization:** Seven adjustable glass shelves, five drawers, six door bins, and included egg trays provide versatile storage for fresh foods, frozen items, bottles, condiments, eggs, and everyday essentials.
- **Digital Temperature Controls:** Electronic controls with LED display allow independent adjustment from 36°F–46°F in the refrigerator and -11°F–3°F in the freezer.
- **Total No-Frost Cooling:** Automatic frost-free defrost eliminates the need for routine manual defrosting, while multi-airflow cooling helps distribute cold air throughout the compartments.
- **Manual Twist Ice Maker:** Fill the integrated ice tray with water, allow it to freeze, then turn the twist knobs to release cubes into the ice bin—no water line required.
- **Bright LED Interior Lighting:** White LED lighting at the top of each compartment provides clear visibility of stored items.
- **Door-Ajar Alarm:** An audible alarm alerts you when a refrigerator or freezer door has been left open, helping prevent unnecessary temperature fluctuations.







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Technical Specs

Dimensions & Weight

Length	35 in.
Width	27.38 in.
Height	69.6 in.
Weight	172.7 lbs.
Interior Depth	16.97 in.
Interior Width	31.49 in.
Interior Height	63.39 in.
Depth Less Door	23.62 in.
Depth With Door Open 90 Degrees	47.83 in.
Minimum Back Air Clearance In.	2 in.
Minimum Side Air Clearance In.	2 in.

Electric & Certifications

Voltage	115
Wattage	240
Amps	2.3
Hertz	60
Phase	1
Plug Type	NEMA 5-15P
Power Cord Included	Yes
Power Cord Length	66.93 in.
Electrical Installation Type	Plug-in
Energy Consumption	504 kWh/Year
Energy Star	No
Certifications	UL Certifed for Safety

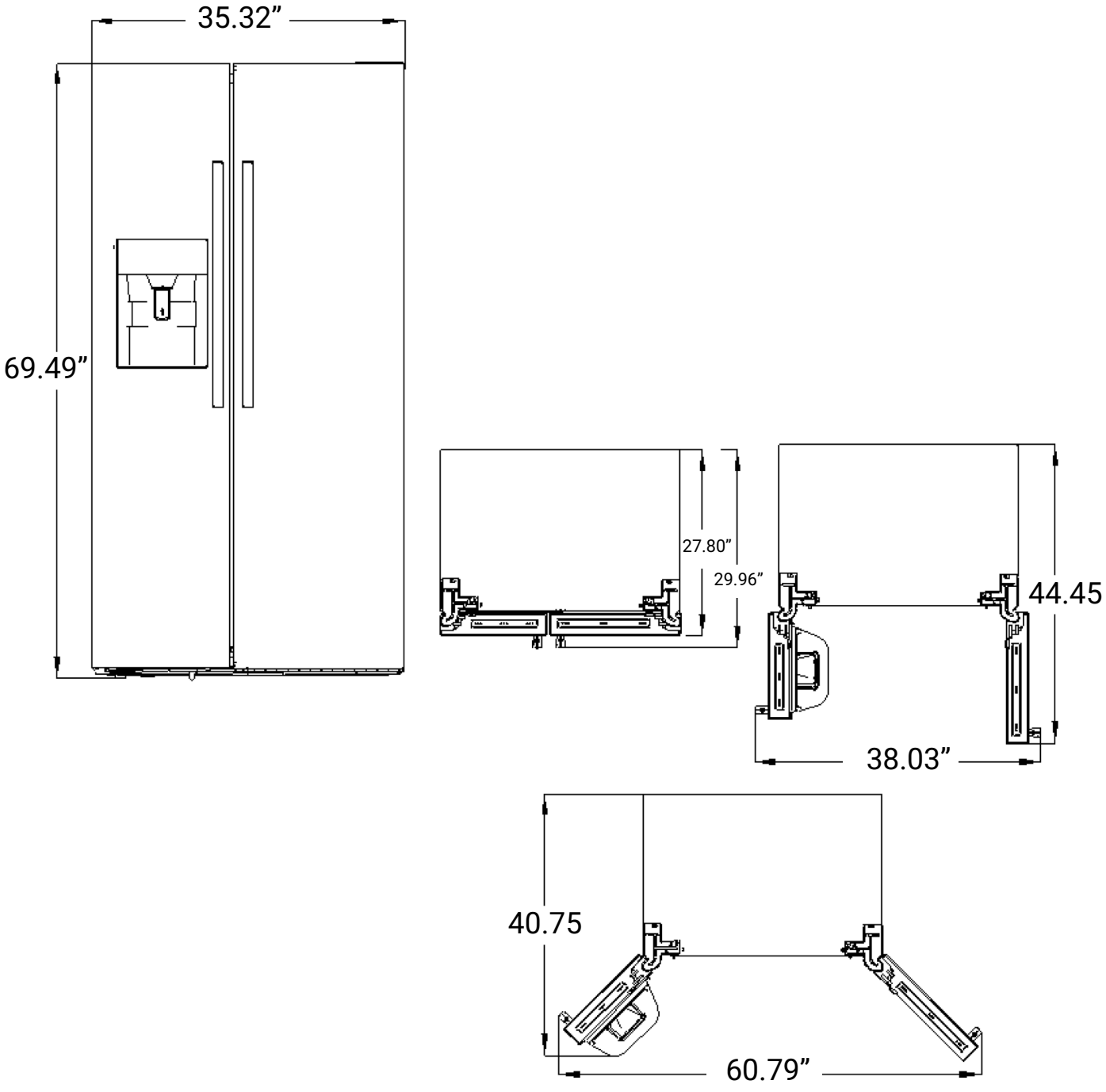
Capacity

Gross Cubic Feet	20
Net Cubic Feet	19.5
Refrigerator Cubic Feet	12.3
Freezer Cubic Feet	7.2
Number of Shelves	7
Individual Shelf Capacity	44 lbs.
Number of Drawers	5
Interior Cubic Foot Capacity Per Drawer	0.8 cu.ft. and 0.4 cu. ft.

Features & Materials

Temperature Range	Refrigerator: 36-46°F Freezer: -11-3°F
Ambient Temperature Range	38-110°F
Control Type	Digital
Defrost Type	Automatic
Refrigerant Type	R600a
Cooling Unit Type	Automatic
Horsepower	0.2
Commercial/Residential	Residential
Indoor/Outdoor	Indoor
Number of Doors	2
Doors Style	Side by Side
Reversible Doors	No
Self Closing Door	No
Shelf Material Type	Glass
Shelves Adjustable	Yes
Interior Drawer Material	General Purpose Polystyrene (GPPS), Polypropylene
Drawer Slide Type	Glide
Interior Lights	LED
Interior Lights Color	White
Interior Lights Brightness	2.5 W
Lights Location	Top of Both Compartment
Water Dispenser	No
Ice Machine Type	Manual Twist
Ice Production Per Day	48 Ice Cubes Per Cycle
Ice Type	Cube
Door Bins	6
Door Material	PCM
Exterior Material	VCM
Interior Material	HIPS
Color Finish	Stainless-Steel
Interior Color	White
Door Handle	Recessed
Sabbath Mode	No
Noise	38 dB
Door Ajar Alarm	Yes
Legs Adjustable	Yes, .5 in.
Number of Feet	2
Feet Material	PP
Casters	3
Compressor Location	Bottom

Plan View



718-576-6342
info@koolmore.com

CERTIFICATIONS

UL LISTED