

NORTHSTAR APPLIANCE SPECIFICATIONS

NORTHSTAR™ RANGE FEATURES AND SPECIFICATIONS

Specifications subject to change without notice.	1947 DUAL-FUEL	1954 ALL ELECTRIC	1955 DUAL-FUEL	1956 ALL-GAS
DIMENSIONS:				
Width	36 ¼"	30 ¼"	30 ¼"	30 ¼"
Height	49"	49"	49"	49"
Height to Cooking Surface / Top of Grates	37 ¼"	36"	38"	38"
Height to Top of Cooktop Trim Rail	36"	36"	36"	36"
Depth (plus 2" handles)	28 ½"	28 ½"	28 ½"	28 ½"
OVEN:				
Fuel	Electric	Electric	Electric	Gas – LP or Natural
Capacity (Cubic Feet)	5.0 cu. ft.	4.3 cu. ft. (4.0 cu. ft. Convection)	4.3 cu. ft. (4.0 cu. ft. Convection)	4.0 cu. ft.
Width	31"	25"	25"	25"
Height	15 ½"	16"	16"	15 ½"
Depth (Standard / Convection)	NA- / 18"	17 ½" / 16 ½"	17 ½" / 16 ½"	17 ½" / NA
Delayed Start Baking / Cleaning	●	●	●	●
Variable Temperature Broil	●	●	●	●
Door-Activated Light with Override	Halogen	Halogen	Halogen	Incandescent
Commercial-Grade Plated Racks	●	●	●	●
True Convection	Standard	Optional	Optional	Not Available
RANGE TOP:				
Electric High-Speed Radiant Elements		●		
1,500 Watt Radiant (Rear)		2		
2,000 Watt Radiant (Front Left)		1		
2,500 Watt Radiant (Front Right)		1		
Gas Sealed Burners with Cast Grates	●		●	●
8,000* BTU Gas Burners (Rear)	3		2	2
15,000* BTU Gas Burners (Front Left)	1		1	1
15,000* BTU Gas Burners (Front Right)	1			
12,000* BTU Gas Burners (Front Right)			1	1
12,000* BTU Gas Burners (Front Center)	1			
Electronic Spark with Re-ignition	●		●	●
POWER RATINGS:				
Power Rating – Natural Gas (BTUs)	66,000		43,000	59,000
Power Rating – Liquid Propane (BTUs)	59,400		38,700	53,100
Power Rating – Oven Burner NG (BTUs)				16,000
Power Rating – Oven Burner LP (BTUs)				14,400
Electrical Power Source (208 – 250V)	220V – 40A	220V – 40A	220V – 25A	110V – 10A
STAINLESS STEEL WARMER DRAWER (BECOMES STORAGE WHEN NOT IN USE)				
Located in Lower Drawer	Not Available	Optional	Optional	Not Available
Dimensions 26 ¾" W x 22 ½" D x 5 ⅜" H				
SHIPPING WEIGHT:				
	375 lbs.	305 lbs.	315 lbs.	325 lbs.

All 220V ranges come with a standard four-wire range cord attached.

NOTE: The January 1998 electrical standard requires that a four-wire range cord be used in all new construction. Please advise us if a three-wire range cord is required (used only in existing construction). Electrical receptacle and gas piping should be installed approximately in the center of the opening, 6" above the floor.

MICROWAVE SPECIFICATIONS

MODEL:	1953
Capacity	1.6 Cubic Feet
Power Output	1200 Watts
Overall Dimensions	22" W x 12" H x 20" D
Cabinet Opening (minimum)	24 ⅞" W x 15 ⅝" H x 21" D
Weight (shipping / net)	49 lb. / 31 lb.
Power Source	120v, 60 Hz.
Power Consumption	1460 W

RANGE HOOD SPECIFICATIONS

MODEL:	1961	1962	1963
Type	Recirculating	Outside Vent	Outside Vent
Width	29 ¾"	29 ¾"	36"
Depth	20 ½"	22"	22"
Height	5 ⅞"	5 ⅞"	5 ⅞"
Fan	280, 450, & 680 cfm.	280, 350, 420, 510, 610, & 720 cfm.	280, 350, 420, 510, 610, & 720 cfm.
Lights	2 LED	2 LED	2 LED

NORTHSTAR™ REFRIGERATOR FEATURES & SPECIFICATIONS

MODEL:	1949	1950	1951	1952	1958	1959
CAPACITY:						
Total (cu. ft.)	11.0	18.5	11.5	18.2	24.8	19.8
Freezer (cu. ft.)	–	5.6	3.1	5.1	7.3	5.4
Fresh Food (cu. ft.)	11.0	12.9	8.4	13.1	17.5	14.4
DIMENSIONS:						
Height to Top of Door	61 ¼"	69 ½"	62 ½"	69 7/8"	72 ¼"	72 ¼"
Height to Top of Case*	60 7/8"	69"	62"	68 ¾"	72"	72"
Width	24 ½"	30 ½"	24 ½"	29 15/16"	36 ½"	36 ½"
Side Clearance, Door Open 90°	3 5/8"	5 ½"	3 7/8"	5 5/8"	4 ¾"	4 ¾"
Depth Without Doors	23"	28 ¼"	25 ¾"	29"	29 5/8"	24 5/8"
Depth Without Handles	26 ¾"	33 7/8"	29 3/8"	34 5/8"	35 1/8"	30 1/8"
Depth Including Handles	28 7/8"	36"	31 ½"	36 ¾"	37 1/8"	32 1/8"
Depth, Door Open 90°	48"	59 3/8"	50 5/8"	59 3/8"	48 ½"	43 ½"
Depth, Bottom Drawer Fully Open		53 ½"			55	47 5/8"
FRESH FOOD FEATURES:						
Adjustable Shelves	6	4 Split	3 Full Width	2 Full Width	4 Half, 1 Full	4 Half, 1 Full
Crispers	1 Full	2 Half	2 Half	2 Half	2	2
Clear Deli Drawer		●		●	●	●
Gallon Door Storage	●	●	●	●	●	●
Dairy Center		●		●	●	●
Adjustable Door Bins		4	3		5	5
Fixed Door Racks	5	1	1	5		
FREEZER FEATURES:						
	N/A	Glide-Out Baskets	1 Wire Shelf	1 Glass Shelf	Glide-Out Baskets	Glide-Out Baskets
			2 Door Racks	2 Door Racks		
OTHER FEATURES:						
Factory-Installed Ice Maker	N/A	Optional	N/A	Optional	Standard	Standard
Internal Water Dispenser	N/A	N/A	N/A	N/A	Standard	Standard
Left Hand Hinge	Optional	Optional	Optional	Optional	N/A	N/A
Chrome Trim Accents	●	●	●	●	●	●
Color-Matched Enamel Sides	●	●	●	●	●	●
Hand-Buffered Gloss Enamel Doors	●	●	●	●	●	●
Dual Temperature Controls		●	●	●	●	●
Premium Lighting Package		●			●	●
Quiet Sound Package		●			●	●
Rollers & Levelers	●	●	●	●	●	●
Energy Guide (US) / EnerGuide (CDN) Rating (KwH/yr.)	249/249	521/441	345/307	–/329	615/449	563/405
Energy Requirement	120V, 15A, 60Hz	120V, 15A, 60Hz	120V, 15A, 60Hz	120V, 15A, 60Hz	120V, 15A, 60Hz	120V, 15A, 60Hz
SHIPPING WEIGHT:	200 lbs.	360 lbs.	205 lbs.	350 lbs.	450 lbs.	410 lbs.

NORTHSTAR - ADDITIONAL SPECIFICATIONS

RANGE HOOKUPS:

Electrical Cords:

- Model 1947 36" Dual Fuel, Model 1954 30" All-Electric & Model 1955 30" Dual Fuel – cord is on the left side of the back of the range, 12" from the floor. Cord length is 4'. Plug depth is 1-½" Specify 3 prong or 4 prong cord. 220 volts.
- Model 1956 30" All-Gas – cord is on the left side of the back of the range, 12" from the ground. Cord length is 3'. Plug depth is 1" and does not recess into back of range. 110 volts.

Gas Line Connections:

- All gas and dual fuel models require a ½" connection to the regulator.
- Model 1947 36" Dual Fuel and Model 1955 30" Dual Fuel – gas line connection is 33" off the ground and 3.5" in from the right side of the range.
- Model 1956 30" All-Gas – gas line connection is centered on the range just above floor level, and 2" in from the back of the range.

RANGE HOOD VENT KNOCKOUTS: (1962, 1963 Outside Vent Models)

All knockouts are centered horizontally on the hood.

Top Knockouts:

- 6" round, centered 5" from the back of the hood, or
- 3-¼" X 10" rectangular, centered 3" from the back of the hood

Back Knockouts:

- 3-¼" X 10", centered 3-5" from the bottom of the hood

REFRIGERATOR HOOKUPS:

Water Hookups:

- Models 1949, 1951 – no water hookup.
- Model 1950 – center of the back of the fridge, 6" off the ground.
- Model 1952 – left side of the back of the fridge, 6" off the ground.
- Models 1958, 1959 – center of the back of the fridge, 8" off the ground.

Electrical Cords: All fridge cords are 5' long.

- Model 1949 – cord is at the bottom of the fridge, 5" in from the right side.
- Model 1950 – cord is 10" off the ground, 12" in from the left side.
- Model 1951 – cord is at the bottom of the fridge, 5" in from the right side.
- Model 1952 – cord is 10" off the ground, on the right side of the back of the fridge.
- Models 1958, 1959 – cord is centered on the back of the fridge, 10" off the ground.