

NORTHSTAR APPLIANCE SPECIFICATIONS

NORTHSTAR™ RANGE FEATURES AND SPECIFICATIONS

Specifications subject to change without notice.

| | 1947 36" DUAL-FUEL | 1954 30" ELECTRIC | 1954Z 30" ELECTRIC | 1955 30" DUAL-FUEL | 1955Z 30" DUAL-FUEL | 1956 30" GAS | 1956Z 30" GAS |
|--|-----------------------|----------------------|-----------------------|-----------------------|------------------------|-------------------|-------------------|
| DIMENSIONS | | | | | | | |
| Width | 36** | 30** | 30** | 30** | 30** | 30** | 30** |
| <i>Note: *Ideally add ¼" additional countertop / cabinet opening</i> | | | | | | | |
| Height | 49" | 49" | 43 ¼" | 49" | 43 ¼" | 49" | 43 ¼" |
| Height to Cooking Surface | 37 ¼" | 36" | 36" | 38" | 36" | 38" | 36" |
| Depth (plus 2" handles) | 28 ½" | 28 ½" | 28 ½" | 28 ½" | 28 ½" | 28 ½" | 28 ½" |
| OVEN | | | | | | | |
| Fuel | Electric | Electric | Electric | Electric | Electric | LP or Natural Gas | LP or Natural Gas |
| Capacity (Cubic Feet) | 5.0 | 4.3 (4.0 Convection) | 4.3 | 4.3 (4.0 Convection) | 4.3 | 4.0 | 4.0 |
| Width | 31" | 25" | 25" | 25" | 25" | 25" | 25" |
| Height | 15 ½" | 16" | 16" | 16" | 16" | 15 ½" | 15 ½" |
| Depth (Standard / Convection) | 18" | 17 ½" / 16 ½" | 17 ½" | 17 ½" / 16 ½" | 17 ½" | 17 ½" | 17 ½" |
| Delayed Start Baking / Cleaning | ● | ● | | ● | | ● | |
| Variable Temperature Broil | ● | ● | | ● | | ● | |
| Oven Lights | Halogen | Halogen | Halogen | Halogen | Halogen | Incandescent | Incandescent |
| Commercial-Grade Plated Racks | ● | ● | ● | ● | ● | ● | ● |
| True Convection | Standard | Optional | Not Available | Optional | Not Available | Not Available | Not Available |
| Self Clean | Standard | Standard | Not Available | Standard | Not Available | Standard | Not Available |
| RANGE TOP | | | | | | | |
| Electric High-Speed Radiant Elements | | ● | ● | | | | |
| 1,500 Watt Radiant (Rear) | | 2 | 2 | | | | |
| 2,000 Watt Radiant (Front Left) | | 1 | 1 | | | | |
| 2,500 Watt Radiant (Front Right) | | 1 | 1 | | | | |
| Gas Sealed Burners / Cast Grates | ● | | | ● | ● | ● | ● |
| 8,000* BTU Gas Burners (Rear) | 3 | | | 2 | 2 | 2 | 2 |
| 15,000* BTU Gas Burners (Front Left) | 1 | | | 1 | 1 | 1 | 1 |
| 15,000* BTU Gas Burners (Front Right) | 1 | | | | | | |
| 12,000* BTU Gas Burners (Front Right) | | | | 1 | 1 | 1 | 1 |
| 12,000* BTU Gas Burners (Front Center) | 1 | | | | | | |
| Electronic Spark with Re-ignition | ● | | | ● | ● | ● | ● |
| <i>Note: *Ratings are for Natural Gas; Liquid propane is approximately 10% lower</i> | | | | | | | |
| Power Rating – Natural Gas (BTUs) | 66,000 | | | 43,000 | 43,000 | 58,000 | 58,000 |
| Power Rating – Liquid Propane (BTUs) | 59,400 | | | 38,700 | 38,700 | 52,000 | 52,000 |
| Power Rating – Oven Burner NG (BTUs) | | | | | | 16,000 | 16,000 |
| Power Rating – Oven Burner LP (BTUs) | | | | | | 14,400 | 14,400 |
| Electrical Power Source (208 – 250V) | 220V – 40A | 220V – 40A | 220V – 40A | 220V – 25A | 220V – 25A | 110V – 10A | 110V – 10A |
| STAINLESS STEEL WARMER DRAWER (BECOMES STORAGE WHEN NOT IN USE) | | | | | | | |
| Located in Lower Drawer | Not Available | Optional | Not Available | Optional | Not Available | Not Available | Not Available |
| Dimensions 26 ¾" W x 22 ½" D x 5 ¾" H | | | | | | | |
| SHIPPING WEIGHT (LB) | 375 | 305 | 285 | 315 | 295 | 325 | 305 |

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 | | | | | | |
| | Not Available | 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 | Not Available | Optional | Not Available | Optional | Standard | Standard |
| Internal Water Dispenser | Not Available | Not Available | Not Available | Not Available | Standard | Standard |
| Left Hand Hinge | Optional | Optional | Optional | Optional | Not Available | Not Available |
| 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.