

30" Induction Range

HR 1622 i



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Features:

- M Touch controls and backlit precision knobs
- ComfortLift panel
- EasyClean Ceran® surface with 4 variable cooking zones
- TwinBooster function
- TwinPower Convection fans
- 21 Operating modes including Self Clean
- Moisture plus
- MasterChef and MasterChef Plus automatic programs
- Wireless roast probe
- Soft Close and Soft Open
- Clean Touch Steel™ front

SPECIFICATIONS

HR 1622 i — Item 25162251USA

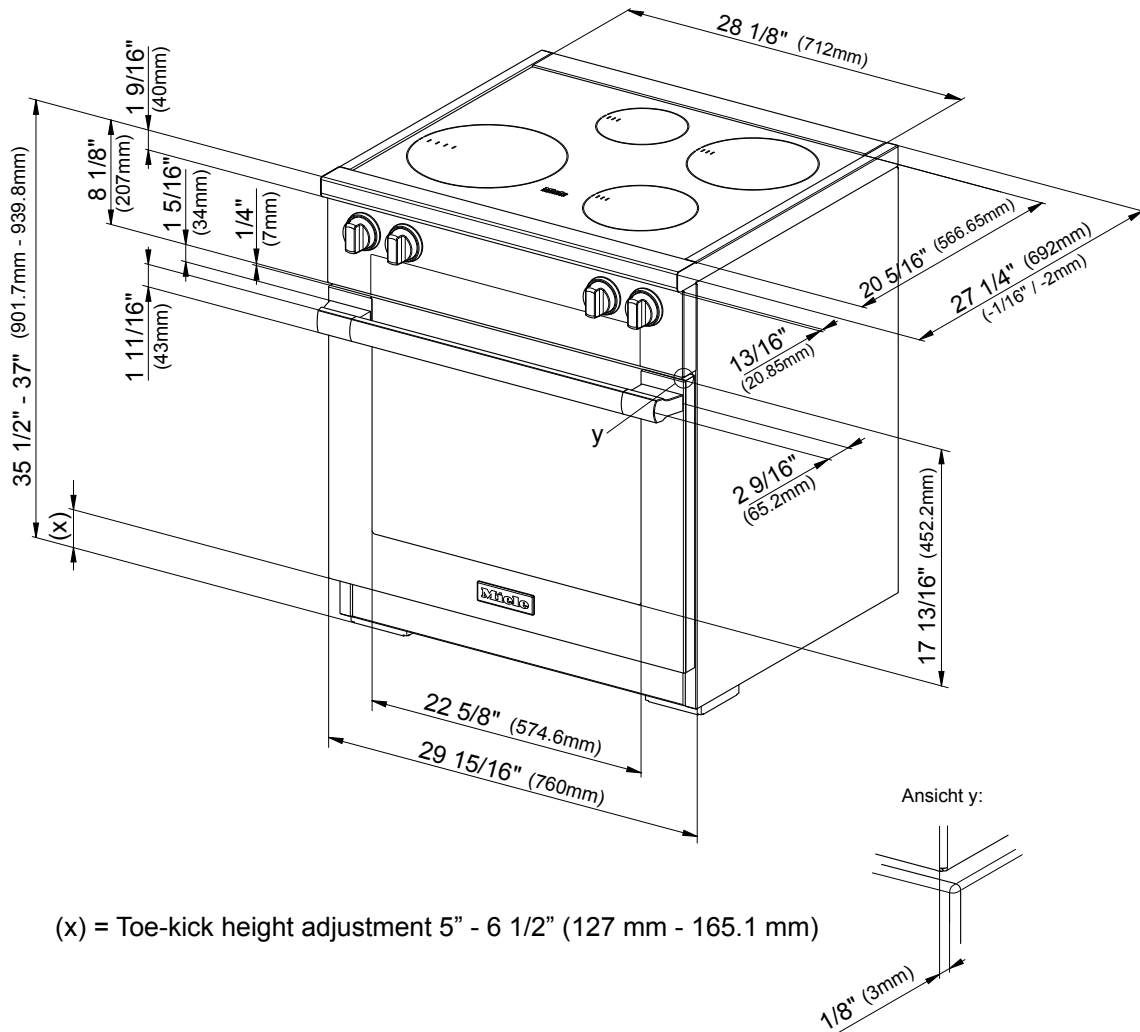
| | |
|--|---|
| Overall Unit Width | 29 15/16" (760mm) |
| Overall Height | 35 1/2" — 37" (901.7 — 939.8mm) |
| Overall Unit Depth to front of control panel | 26 1/2" (673mm) |
| Oven Door Clearance | 22 3/4" (577mm) |
| Niche | |
| Minimum Cabinet Niche Width | 30" (762mm) |
| Minimum Cabinet Opening Height | 35 1/2" (901.7mm) |
| Cooking Zones | |
| Cooking Zones | (1) 4-7" diameter, 450-1900W (1) 5 1/2-8" diameter, 1700-2250W (1) 7-9" diameter, 1950-2600W (1) 7-11" diameter, 2500-3850W |
| Plumbing | |
| Plumbing Requirements | Connect to a cold water supply only. Must be connected to a shut-off valve. The water shut-off valve must be accessible after installation. The water pressure must be between 14.5 psi (1 bar) and may not exceed 145 psi (10 bar). If the pressure is higher than 145 psi (10 bar), a pressure reducing valve must be installed. The supplied hose has a length of 4'11" (1.5m). The hose must not be shortened. The entire hose length must not exceed 24'7" (7.5m). |
| Plumbed Hose Connection | Supplied hose: flexible braided 4'11" (1.5m) with 3/8" O.D. fitting for connection to a shut off valve |
| Electrical | |
| Electrical Requirements | 120V / 240V, 60Hz, 50 Amps 120V / 208V, 60Hz, 50 Amps |
| Power Cord | NEMA 14-50 plug, 5' 11" (1.8m) long |
| Shipping | |
| Shipping Weight | 337.3 lbs (153kg) |
| Shipping Dimensions | 37 7/16" (950mm) W x 52" (1,294mm) H x 31 1/2" (800mm) D |
| Support | |
| Call Miele | 800.843.7231 |
| Miele Website | www.mieleusa.com |
| 20/20 Link | 2020technologies.com |

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PRODUCT VIEWS

Isometric



(x) = Toe-kick height adjustment 5" - 6 1/2" (127 mm - 165.1 mm)

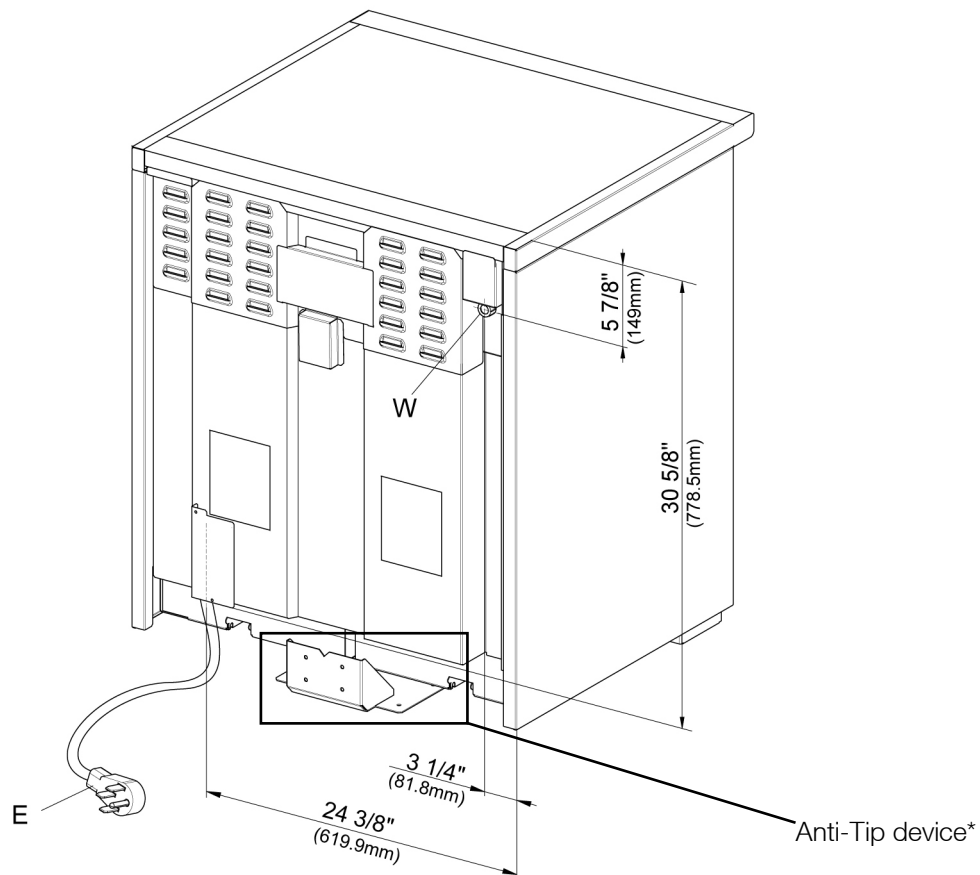
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PRODUCT VIEWS

Rear View



E = Electrical connection

W = Plumbing

*Anti-tip device must be fastened securely in place to all studs or floor. Please refer to the Anti-tip device section in the installation manual for further details.

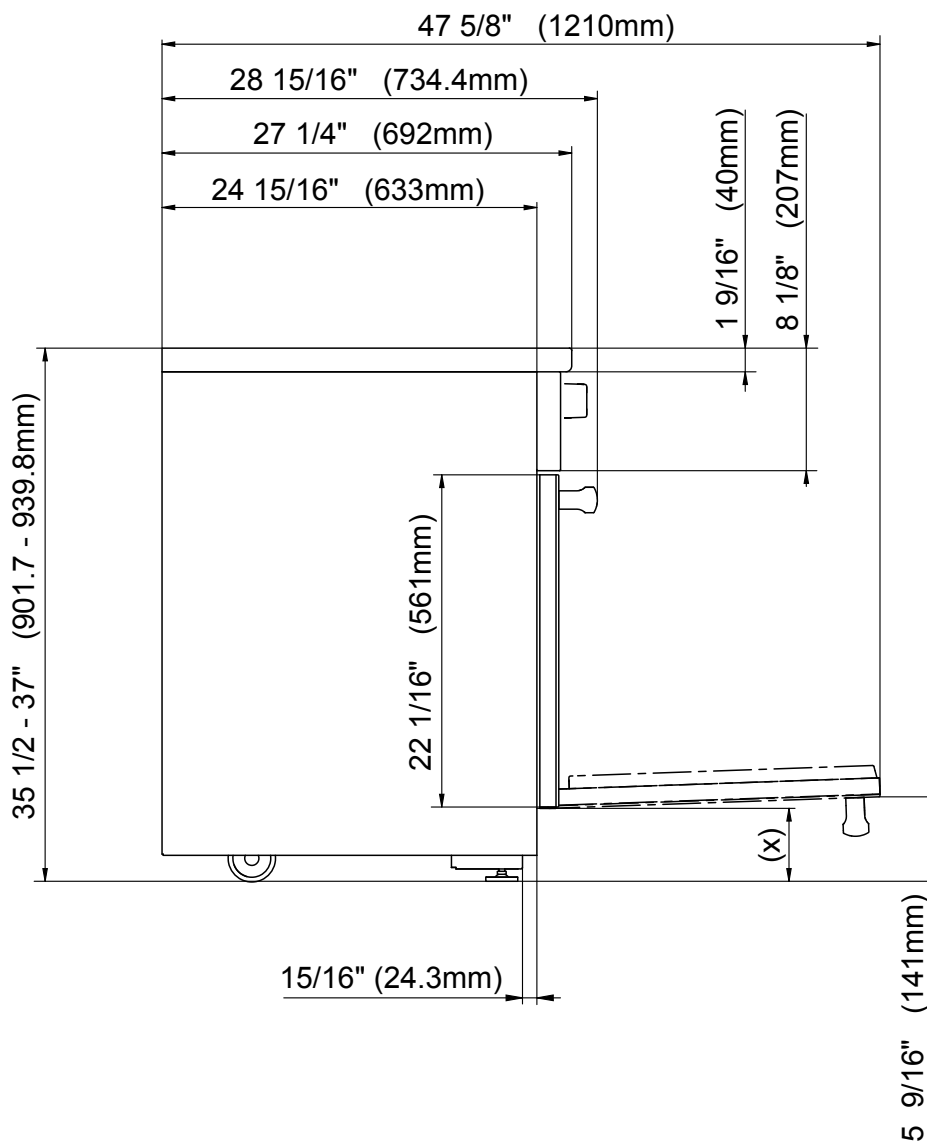
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PRODUCT VIEWS

Detailed Side View



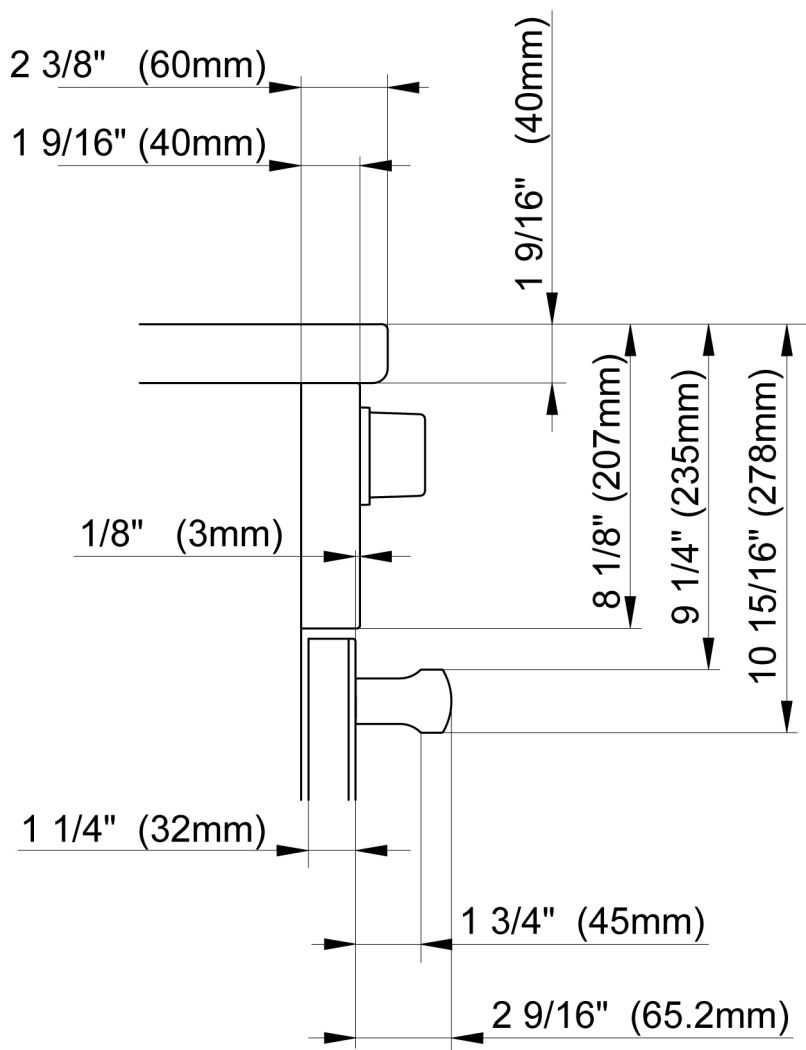
(x) = Toe-kick height adjustment 5" - 6 1/2" (127 mm - 165.1 mm)

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PRODUCT VIEWS

Detailed Bullnose and Handle View



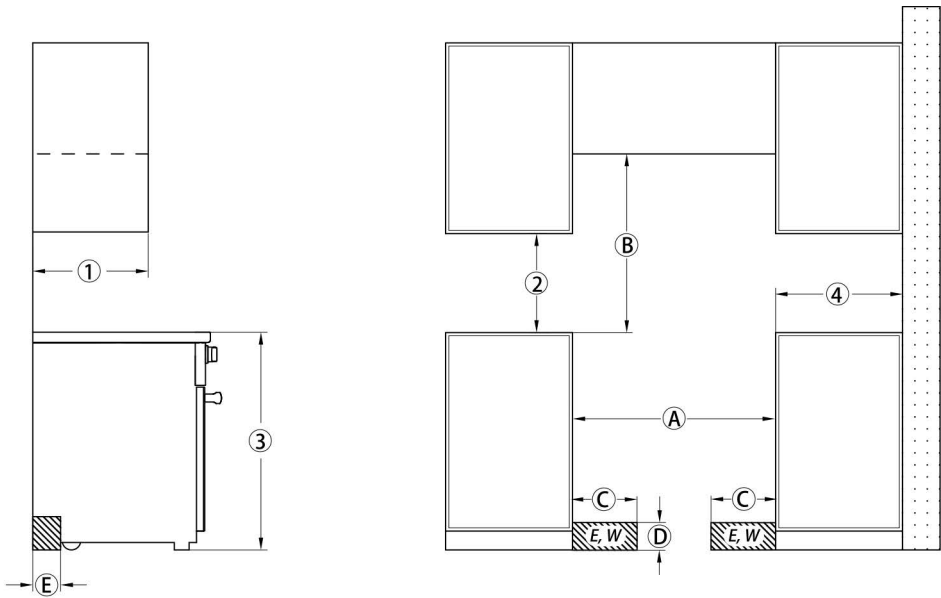
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PRODUCT VIEWS

Cabinet View



Ⓒ, Ⓓ, Ⓔ The shaded area represents the installation area for the connections:
 E = Electrical connection,
 W = Water connection (only HR 1622)

| Position | Dimensions | Description | |
|----------|--|--|-----------------------------|
| ① | 13" (330 mm) | Maximum depth of top cabinet | |
| ② | 18" (547 mm) | Minimum distance to bottom edge of top cabinet | |
| ③ | 35 1/2"–37" (901–940 mm) | Distance from the floor to cooktop surface | |
| Ⓐ | Min. 30" (762 mm) | Width of cabinet opening | |
| Ⓑ | 30" (762 mm) | Minimum distance between the top of the cooking area and the bottom of an unprotected combustible surface. | |
| | or 24" (609 mm) | Minimum distance to a protected combustible surface or when a Miele Ventilation Hood is installed. | |
| | For all other Hoods please consult the manufacturer's specifications for required distances. | | |
| Ⓒ | Approx. 10 13/16" (274 mm) | Maximum connection width right and left | Position of the wall socket |
| Ⓓ | Approx. 4 1/2" (115 mm) | Maximum connection height | |
| Ⓔ | Approx. 2 13/16" (72 mm) | Maximum connection depth | |

From the back side of the cooktop, a 12" (305 mm) minimum distance to the combustible rear wall above the countertop is required.