

# HR 1432-3 I

36" Induction Range

Features:

- DirectSelect 7-segment display with rotary selector
- $\bullet$  5-zone induction cooktop including two PowerFlex zones and 1 round zone
- Rapid heating and even heat distribution TwinPower
- Minimal cleaning effort Pyrolytic cleaning
- ${\scriptstyle \bullet}$  Easy opening & closing, door with noise & vibration absorbers

# Included:

- 1x Pyrofit (self clean ready) Wire Rack
- 1x Pyrofit (self clean ready) Telescopic Rack
- 1x PerfectClean Baking Tray





# MATERIAL #

12535250

SPECIFICATIONS	
Overall Unit Dimensions	35 <sup>15</sup> /₁₀" (913 mm) W x 35 <sup>1</sup> /₂" — 37" (902 — 940 mm) H x 27⁵/₀" (702 mm) D [Depth to bullnose]
Niche	
Minimum Cabinet Niche Opening	36" (915 mm) W x 35¹/₂" (902 mm) H
Electrical	
Electrical Requirements	120/208-240V, 60Hz, 50 Amps
Power Cord	NEMA 14-50 plug, 5 ft (1.52 m)
Shipping	
Shipping Weight	439 lbs (199 kg)

# PRODUCT DIMENSIONS





### ADDITIONAL PRODUCT DIMENSIONS







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

**Bullnose Details** 





### NICHE DETAILS

#### Cooking zone data

	Size of pan base (min. to max.) <sup>1</sup>		Setting	Max. power at <sup>2</sup>	
	round Ø	square []/[]		208 V, 60 Hz	240 V, 60 Hz
Round	cooking zone		_		
			Normal	2,400 W	2,600 W
	7 1/16"–11"		TwinBooster	2,750 W	3.000 W
	(18–28 cm)	-	Level 1	2,750 W	3,000 W
	(10 20 cm)		TwinBooster	3,350 W	3,700 W
			Level 2	3,330 W	3,700 W
PowerF	lex cooking zon	es <sup>3</sup>			
Boll	5 7/8"– 9 1/16"	5 7/8" x 5 7/8"– 9 1/16" x 7 1/2" (15 x 15 cm–	Normal	1,900 W	2,100 W
			TwinBooster	2,750 W	3,000 W
<b>≣</b> o∐			Level 1		
	(15–23 cm)				
	(10 20 011)	23 x 19 cm)	TwinBooster	3,350 W	3,700 W
II0			Level 2		
PowerF	lex cooking area	as			
			Normal	3,100 W	3,400 W
	8 11/16"–9"	8 11/16" x 8 11/16"-	TwinBooster	4,350 W	4 800 W
	(00,00,)	9 1/16" x 15 3/8" (22 x 22 cm–	Level 1	4,350 W	4,800 W
	(22-25 cm)	23 x 39 cm)	TwinBooster	6,700 W	7,400 W
			Level 2	6,700 W	7,400 W
			Total	9,900 W	11,200 W

Cookware with any base diameter within the given range may be used.
 The power indicated may vary depending on the size and material of the cookware used.
 The two rear PowerFlex cooking zones between which there is an electrical connection cannot be operated at the same time with high power (e.g., TwinBooster).

## PAIRING WITH A HOOD FAN

Unlike all-gas and DF ranges, induction ranges do not necessitate installation of a range hood (DAR) above due to different heat transfer characteristics.

Miele HR 1432-3 I and HR 1632-3 I Induction Ranges can be paired with any other fan type 36" or wider.

#### HR 1432-3 i, HR 1632-3 i



(e), (e), (e) The shaded area represents the installation area for the connections: E = Electrical connection,

W = Plumbed water connection (HR 1632-3 i only)

#### HR 1432-3 i, HR 1632-3 i

Position	Dimension	Description		
1	13" <mark>(</mark> 330 mm)	Maximum depth of wall cabinet		
2	18" (457 mm)	Minimum safety distance to bottom edge of wall cabinet		
3	35 1/2"–37" (901–940 mm)	Distance from floor to top of cooktop surface		
۸	min. 36" (915 mm)	Niche width		
₿	min. 36" (915 mm)	Minimum safety distance between the top of the cooktop surface and the bottom of an unprotected combustible surface.		
	30" (762 mm)	Minimum safety distance to a protected combustible surface or when a Miele ventilation hood is installed.		
	For all other ventilation hoods please consult the manufacturer's specifications for required distances.			
©	approx. 13 1/16" (332.5 mm)	Maximum connection width right and left	Position of the wall	
0	approx. 4 1/2" (115 mm)	Maximum connection height	socket	
E	approx. 2 13/16" (72 mm)	Maximum connection depth		

Please observe a minimum safety distance of at least 12" (305 mm) from combustible surfaces located behind the appliance. For zero clearance installation the Miele backguards will satisfy the required minimum safety distance from combustible surfaces. The Miele backguard is available in 12" (305 mm) or 20" (508 mm) heights.



## FEATURES AND ACCESSORIES

Heating type		Appliance door	
All electric	•	CleanGlass door	
Cooktop	Induction	Door contact switch	•
Construction type		SoftClose oven door	
Range	•	Oven cavity	
Appliance width in inches	36		E 2 (1EO) #3 (I)
Operating modes		Oven capacity in I	5.3 (150) ft <sup>3</sup> (I)
Surround	•	Number of oven shelf levels	6
Maxi Broil	·	Number of halogen lights	double
Convection Bake	•	TwinPower Convection Fans	•
Convection Roast	•	Efficiency and sustainability	
Convection Broil	•	Rapid PreHeat	
Bake	•	Cleaning convenience	
Design		Stainless steel front with partial CleanTouch Steel finish	
Colour	CleanTouch Steel	Self Clean oven	•
Oven display	EasyControl		-
Convenience features – oven and speed oven		Unheated catalyzer	•
Precise temperature regulation in °C	75-575°F	Catalyzer	Unheated
Cooktop features		Cooktop surface	Ceramic surface
Heating type	Induction	Safety	
Number of induction cooking zones	5 including 2 PowerFlex zones	Appliance cooling system with touch-cool fronts	•
Booster function	· .	Safety shut-off	•
TwinBooster	•	System lock	•
Power level display	1-9	Door contact switch	
Keeping warm function	•	Door lock during SelfClean	•
Variable cooking zones	4		
Residual heat indicator	•	Technical data	05 (0 00)
User convenience		Appliance height in mm (min.)	35 1/2 (902)
Metal knobs	· .	Dimensions in mm (depth) with bullnose	27 5/8 (702)
Safety shut-off	•	Appliance height in mm (max.)	37 (940)
Time-of-day display	•	Appliance width in mm	35 15/16 (913)
Timer	•	Voltage in V	240
Programmable cooking duration Individual settings	•	Fuse rating in A	50
muviquai settings	•	Number of phases	2
		Accessories supplied	
		Self Clean ready wire rack	1
		Self Clean ready wire rack with rail system	1
		Self Clean ready side racks	1