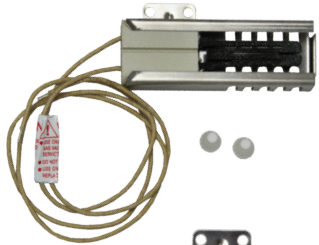


# COOKING HOT SURFACE IGNITORS

41-200 Series

Robertshaw®



41-205



41-215



41-224

## Features and Benefits

- High physical and thermal strength
- Easy mounting
- Silent ignition
- Ratings of 1.2 to 3.6 Amps available
- Lead lengths from 4.5" to 40"  
(114 mm to 1016 mm) available

## Description

Robertshaw 41-200 Series hot surface ignitors for gas ranges and ovens are available in 24V AC commercial versions and 120V AC residential versions and they are compatible with Robertshaw bi-metal gas valves. These HSI's, which replace carborundum style ignitors, are compatible with most major appliance brands. Each kit includes 2 porcelain nuts.

## Applications

- Commercial gas ranges and ovens
- Residential gas ranges and ovens

## Specifications

Robertshaw Part Number	Description	Length A	Lead Length	Type	Electrical Rating
41-202	Range/Oven Ignitor	5½"	16¾"	501A	3.2 to 3.6 Amps 120V AC
41-203	Range/Oven Ignitor	6¼"	11½"	501A	3.2 to 3.6 Amps 120V AC
41-204	Range/Oven Ignitor	4½"	14½"	501A	3.2 to 3.6 Amps 120V AC
41-205	Universal Range/Oven Ignitor Flat	3¾"	19"	501A	3.2 to 3.6 Amps 120V AC
41-206	Range/Oven Ignitor	7¼"	8 <sup>3</sup> / <sub>8</sub> "	501	3.2 to 3.6 Amps 120V AC
41-207	Range/Oven Ignitor	7½"	12"	501A	3.2 to 3.6 Amps 120V AC
41-208	Blue Ceramic Flat Ignitor	3¾"	4¼"	551A	2.5 to 3.0 Amps 120V AC
41-209	Range/Oven Ignitor	3¾"	16¾"	501A	3.2 to 3.6 Amps 120V AC
41-210	Range/Oven Ignitor	3 <sup>7</sup> / <sub>8</sub> "	8 <sup>3</sup> / <sub>8</sub> "	501	3.2 to 3.6 Amps 120V AC
41-213	Range/Oven Ignitor	3 <sup>7</sup> / <sub>8</sub> "	16"	501RB	3.2 to 3.6 Amps 120V AC
41-214	Range/Oven Ignitor	3 <sup>7</sup> / <sub>8</sub> "	7"	501RB	3.2 to 3.6 Amps 120V AC
41-215	Range/Oven Ignitor	3¾"	19"	501A	3.2 to 3.6 Amps 120V AC
41-216	Range/Oven Ignitor	3¾"	10"	501A	3.2 to 3.6 Amps 120V AC
41-423	Range/Oven Ignitor	2½"	37"	401N	1.4 to 2.1 Amps 24V AC
41-224	Range/Oven Ignitor	2½"	30"	401XM	1.2 to 2.1 Amps 24V AC

1 Year  
Limited  
Warranty



# COOKING HOT SURFACE IGNITORS

41-200 Series



## Specifications - Continued

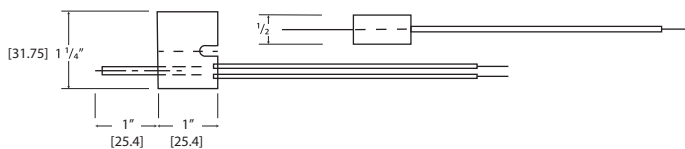
Robertshaw Part Number	Description	Length A	Lead Length	Type	Electrical Rating
41-225	Range/Oven Ignitor	2½"	36"	401XBM	1.2 to 2.1 Amps 24V AC
41-227	Range/Oven Ignitor	3.71"	7"	501A	3.3 to 3.8 Amps 120V AC
41-228	Range/Oven Ignitor	3½"	10"	501RB	3.3 to 3.8 Amps 120V AC
41-229	Range/Oven Ignitor	3.71"	9½"	501A	3.3 to 3.8 Amps 120V AC
41-230	Range/Oven Ignitor	3.71"	8"	501A	3.3 to 3.8 Amps 120V AC
41-231	Range/Oven Ignitor	3½"	10"	501RB	3.3 to 3.8 Amps 120V AC

## Replacement Information

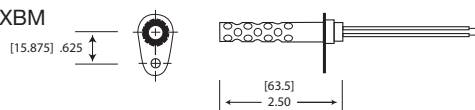
Robertshaw Part Number	OEM	OEM Part Number	Robertshaw Part Number	OEM	OEM Part Number
41-202	Frigidaire Whirlpool	5303935067 4392020	41-213	Electrolux	316489403
41-203	Frigidaire General Electric	8011454 WB2X4385	41-214	Electrolux	316489404
41-204	Wolf Viking	718601 PB040001	41-215	General Electric Electrolux	WB2X99998 316489402
41-205	General Electric Whirlpool	WB13T10001 814269	41-216	General Electric	WB13K21, WB13T10045
41-206	Whirlpool	786324, Y0309159	41-423	Southbend	4440385
41-207	Frigidaire Whirlpool	530393568 9751123	41-224	Southbend	118-3200, 1177545
41-208	Frigidaire Brown Stove	5303912586 180-2A190	41-225	Bakers Pride	M2140A, 2065874
41-209	General Electric Frigidaire	WB2X10016 316T023P14	41-227	GE	WB13X24755
41-210	Whirlpool	WP31939701, 4363369	41-228	GE	WB13X25500
			41-229	Samsung	DG94-01012A
			41-230	Samsung	DG94-00520A
			41-231	LG	MEE61841401

## Product Drawings

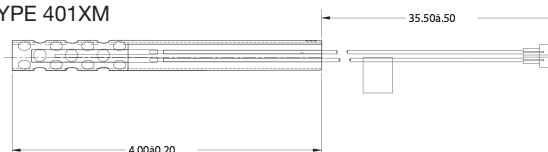
TYPE 401N



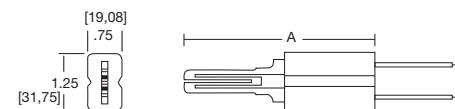
TYPE 401XBM



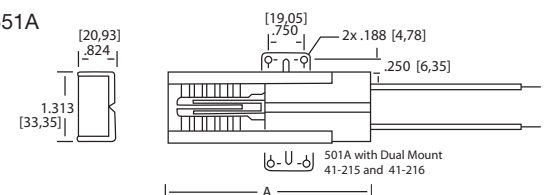
TYPE 401XM



TYPE 501



TYPE 501A & 551A  
(Blue Ceramic)



TYPE 501RB

