



Project: _____

Item #: _____ Quantity: _____

Model #: _____

Order Guide:

| Model # | Voltage | Peak Power | Plug Type |
|----------|---------|------------|---|
| SM-181R | 110-120 | 1800 Watts | NEMA 5-15 6' Cord |
| SM-261R | 208-240 | 2600 Watts | NEMA 6-20 6' Cord |
| SM-263R | 220-240 | 2600 Watts | CEE 7/7 16 A Schuko Plug 1.8 m Cord |
| SM-263RU | 220-240 | 2600 Watts | BS 1363 13A U.K. Plug 1.8 m Cord |

Short Form Specification:

Unit to be a Spring USA *MAX Induction*® SM-_____ (Specify 181, 261 or 263) Model, Built-In, Flush Mountable Induction Heating Unit, with installation-ready modular flanged base and 5 mm thick tempered glass hot top, with (optional) mounting frame bracket; and separate control panel with 43" (1.1 m) cable. Featuring SmartScan® technology, with voltage, pan size recognition, choice of power or temperature mode, ferrous pan recognition, large, LED power/temp display, plus all the features listed below.

Construction & Performance Features:

- Sealed induction base with flanged cooking surface, for easy drop-in mounting
- Separate control panel with 43" (1.1 m) cable for easy mounting
- Rugged 5 mm thick, easy to clean, tempered, smoke-black glass cook top
- Mounting Frame Bracket
- 100% Silicon rubber protective top seal
- 110-Volt model has 1800-watts of power, the Industry's Highest
- Choice of cooking to: Power Level 1-20 or temperature settings of 110°- 400°
- 6' Power cord with standard plug (US Models)

Built-In Induction Range

- **SM-181R (110-120 Volt/US)**
- **SM-261R (208-240 Volt/US)**
- **SM-263R (220-240 Volt/International)**
- **SM-263RU (220-240 Volt/UK)**

Simple, Solid State Controls With:

- Power ON/OFF Heavy Duty, Knurled Knob
- Power ON/Pan Present Indicator Lights
- Simple Knob-Set Thermostat Control
- Digital LED Display Of:
 - Power Level from 1-20 [Cook Mode]
 - Temperature: 110°- 400° F [Temp Mode] (43°C - 204°C)
- Cook/Temp Mode Touch Pad
- Over/Under Voltage Protection Standard
- Tempered, Smoke Black Glass Control Panel Overlay

Standard Warranty:

- One Year, Parts & Labor

Agency Listings:

- FCC
- ETL
- ETL-Sanitation to NSF-4
- CETL
- UL 197

Available Accessories/Alternate Configurations:

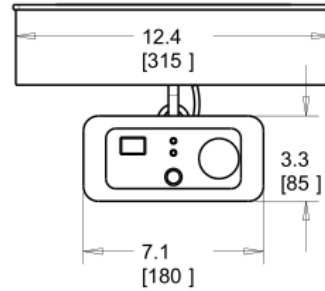
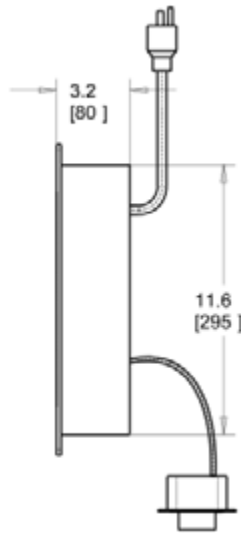
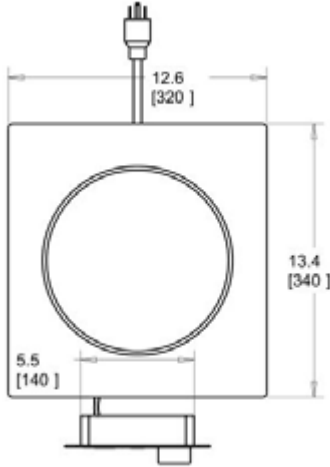
- Universal flush mounting flange/adaptor plate [PN: AP1826]
- Induction-Ready Pans [Spring USA Catalog]
- AF-350 Under-Counter Air Filter Ranges [See Spec.SIR-7]
- Built-In, (Hold-Only) Induction Ranges [See Spec.SIR-3]
- Countertop, Portable Induction Ranges [See Spec.SIR-1]
- Countertop (Hold-Only) Induction Hot Plate [Spec.SIR-2]
- Mobile & Custom Configurations [Contact Spring USA]



Built-In Induction Range

Model:

- SM-181R (110 Volt/US)
- SM-261R (208-240 Volt/US)
- SM-263R (220-240 Volt/Int'l)
- SM-263RU (220/240 Volt/UK)



Range Glass Cut Out
13.5" L x 12.625" W
342 mm L x 322 mm W

Control Panel Cutout
5.75" L x 2.71" W
146 mm L x 69 mm W

[EC] Electric Requirements:

| Model | Voltage | Phase | Hertz | | | |
|----------|---------|-------|-------|------|------|--------------------------|
| SM-181R | 110-120 | 1 | 50-60 | | | |
| SM-261R | 208-240 | 1 | 50-60 | 2600 | 11.8 | NEMA 6-20P |
| SM-263R | 220-240 | 1 | 50-60 | 2600 | 10.8 | CEE 7/7 16 A Schuko Plug |
| SM-263RU | 220-240 | 1 | 50-60 | 2600 | 10.8 | BS 1363 13 A UK Plug |

Key Dimensions & Shipping Information:

| Model | Unit Width | Unit Length | Unit Height | Shipping Weight * | Single Unit Shipping Carton * | | |
|----------|------------|-------------|-------------|-------------------|-------------------------------|---------|--------|
| | | | | | Width | Length | Height |
| SM-181R | 12.6" | 13.4" | 3.20" | 13 lbs. | 15-1/2" | 18" | 4-1/2" |
| SM-261R | 12.6" | 13.4" | 3.20" | 13 lbs. | 16" | 19-1/2" | 5-1/2" |
| SM-263R | 320 mm | 340 mm | 80 mm | 5.8 kg. | 406 mm | 495 mm | 140 mm |
| SM-263RU | 320 mm | 340 mm | 80 mm | 5.8 kg | 406 mm | 495 mm | 140 mm |

* SM-181R Two Unit Case Pack: Weight = 29 lbs. (13.1 kg); Length = 22" (559 mm); Width = 19" (483 mm); Height = 16" (406 mm)

* SM-261& 3R(U) Two Unit Case Pack: Weight = 33 lbs. (14.9 kg); Length = 25" (635 mm); Width = 23" (584 mm); Height = 18" (457 mm)

Notes & Conditions:

This induction range must be flush mounted (by others) in a heat resistant countertop 2" (51 mm thick maximum) or base cabinet with the control module mounted vertically on the front of that enclosure [See cutout dimensions above]. For optimum performance, allow 4" (102 mm) clearance from front and sides; and 7" (178 mm) below unit for good air circulation. **Cabinet ventilation must be provided.** The inside temperature of the cabinet must not exceed 90°F / 32°C. Actual range temperature may vary due to a number of variables, such as ambient temperature in the immediate surrounding area, content and volume of food being heated or cooked, and whether or not you are using a cover on the serving vessel. For maintenance instructions, refer to your Installation & Operation Manual.

This induction range requires use of ferrous metal, induction-ready cookware.