

The Evolution of Intelligent DesignTM



Order Guide:

 Model Number	Voltage	Peak Power	Plug Type	
SM-181C-T (US)	110-120	1800 Watts	NEMA 5-15	

Short Form Specification:

Specified unit to be a Spring USA *MAX Induction*TM SM-181C-T Stealth Countertop,
Portable Induction Range, with low-profile design,
titanium-colored stainless steel case, 5mm thick
tempered glass cook top and integrated oversized
pan support. Unit features our exclusive Spring
USA SmartScan® technology with over/under
voltage protection, pan size and pan type
recognition, large LED power/temp display; plus
all the following features.

Construction & Performance Features:

- Tempered, sleek, black smoked glass faceplate
- Attractive, durable, stick-resistant, titanium finish, satin stainless steel body design
- Reinforced, tempered glass vessel surface
- Features leveling leg design, with non-skid, non-scratch base
- 100% Silicon rubber protective top seal
- 110-Volt with 1800 watts of power; the Industry's highest
- Heavy-duty, knurled On-Off knob
- Removable Mesh Air Filter
- Exclusive SmartScan® Process Controller adjusts for voltage, pan size and pan type
- One range, two functions allowing you to operate in 'Cook' or 'Temp' mode

Project: _	
Item #:	Quantity:
Model #:	



Stealth Countertop, Portable Induction Range With Titanium Colored, Stainless Base

• SM-181C-T (110 Volt / US)

Simple, Solid State Controls With:

- Power ON/OFF Heavy Duty Knob
- Power ON/Pan-Present Indicator Light
- Simple, Knob-Set Thermostat Control
- Digital LED Display Showing:
 - o Power Level: From 1 to 20 in 'Cook' Mode
 - Temperature: From 110°F to 400°F in 'Temp' Mode (43°C to 204°C)
- Cook/Temp Mode Glass Touch Pad Control
- Cook/Temp Mode Indicator Lights
- Lighted Temperature Indicator
- SmartScan® Over/Under Voltage Protection
- Pan Overheat Protection
- Tempered, Black Glass Control Panel Overlay

Standard Warranty:

• One Year, Parts & Labor

Agency Listings:

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

Available Accessories/Alternate Configurations:

- Storage & Transport Box [Spring USA Catalog]
- Induction-Ready Cookware [Spring USA Catalog]
- Induction-Ready Serving Vessels [Spring USA Catalog]
- AF350 Under-Counter Air Filter System [See Spec.SIR-7]
- Built-In, High-Power Induction Ranges [See Spec.SIR-3]
- Custom Tabletop Induction Featuring SmartStoneTM
- Countertop (Hold-Only) Induction Hot Plate [Spec.SIR-2]
- Mobile & Custom Configurations [Contact Spring USA]



Project:	
Item #:	Quantity:
Model #:	



Stealth Countertop, Portable Induction Range

• SM-181C-T (110 Volt / US)



[EC] Electric Requirements:

Model	Voltage	Phase	Hertz	Watts	Amps	Plug
SM-181C-T	110-120	1	50-60	1800	15	NEMA 5-15P (6' Cord)

Key Dimensions & Shipping Information:

Model	Unit Width	Unit Length	Unit Height	Shipping Weight *	Single Unit Shipping Carton *		
					Width	Length	Height
SM-181C-T	12-1/2"	16"	3-1/2"	13 lbs.	15-1/2"	18"	4-1/2"

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

Notes & Conditions:

- 1. Ensure that you have dedicated power wherever you are planning to use your induction range. Each range draws 15 Amps. One unit will operate from a single, 20 Amp dedicated circuit.
- 2. For optimum performance, allow 4" (102 mm) rear and side clearance for good air circulation. <u>Your induction</u> <u>range must have proper ventilation at all times.</u> Do not place your induction range next to any appliance that thows heat; such as a stove, oven or fryer. 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 lid on the serving vessel. Refer to your Operations Manual for steps on how to properly clean and maintain your induction range.
- 3. This induction range requires the use of ferrous metal, induction-ready cookware.

