

## The Evolution of Intelligent Design®



Model ICB234-26 shown with two MAX Induction® Ranges & one AF-350 Self-Contained Downdraft Air Filter System

Project:	
Item #:	Quantity:
Model #:	
XAX	INDUCTION®

# **Induction Cooking Station (Built-In)**

Model: ICB234-18 (w/Two 1800Watt Ranges) ICB234-26 (w/Two 2600 Watt Ranges) ICB348-18 (w/Three 1800 Watt Ranges) ICB348-26 (w/Three 2600 Watt Ranges)

#### **Order Guide:**

٧	Model #	Ranges	Voltage/Power	AF350 Filters	
	ICB234-18	2	110-120V/1800W	1	
	ICB234-26	2	208-220V/2600W	1	
	ICB348-18	3	110-120V/1800W	2	
	ICB348-26	3	208-220V/2600W	2	

#### **Short Form Specifications:**

Unit to be a Spring USA Model: ICB\_\_\_\_\_ [Specify 234 for two ranges or 348 for three ranges] - \_\_\_\_ [Specify 18 for 1800 watt or 26 for 2600 watt] Induction Cooking Station, with flush mounted MAX Induction® Ranges, with 5mm thick, tempered glass cook tops; individual SmartScan® controls providing: voltage, pan size and pan type recognition, choice of power or temperature mode, ferrous pan recognition, large LED power/temp display; one or two, quiet downdraft AF-350 Air Filter Systems; an integrated Power Management System, plus all the features listed, for easy installation in a display cooking or cabinet base (by others).

#### **Construction & Performance Features:**

- Choice of 34" model with two or 48" model with three ranges
- Heavy duty, easy to clean, stainless steel work top with ranges pre-installed
- Sturdy support frame for top, with full back panel and lower frame supports for under-counter filter system
- Rear frame mounted Power Management System for mounted Power Management System for single point power connection via NEMA 14-50P plug

## **Construction & Performance Features – Air Filter System:**

Frame mounted AF-350 downdraft filtration system (s) with:

Attractive stainless steel, counter-level, capture flue (s)

Washable pre-filter, primary cell filter & carbon absorption filter

Delivering 96.7% capture of 1-3 micron particulate

# Construction & Performance Features – MAX Induction® Ranges

- Option for 1800 watt or 2600 watts of power
- Rugged 5mm thick, easy to clean, tempered glass cook top
- Easy-service drawer slide for AF-350 Self-Contained Downdraft Air Filter System

#### **Individual Solid State SmartScan® PC Controls With:**

- Power On/Off
- Power On/Pan Present Indicator Light
- Simple Knob-Set Thermostat Control
- •Digital LED display of Power Level from 1-20 [Cook Mode] or Temperature 100°-400°F [Temp Mode]
- Cook/Temp Mode Touch Pad
- Cook & Temp Mode Indicator Lights
- Over/Under Voltage Protection Standard
- •Black, Smoke-Glass, Tempered Faceplate

#### **Standard Warranty:**

One-year, parts & labor

## **Agency Listings:**

## Induction Ranges Air Filter System

FCC UL

ETL UL Sanitation to NSF-4
CETL ANSI/NSF No. 2

ETL CETL Approved

UL Sanitation to NSF-4

UL 197

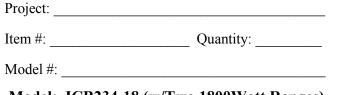
### **Available Accessories:**

Induction-Ready Cookware, Utensils & Replacement Filters – See Spring USA Product Catalog

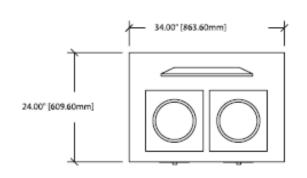




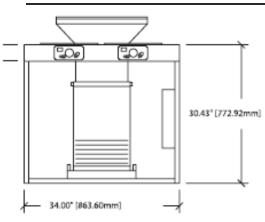
# **Induction Cooking Station (Built-In)**



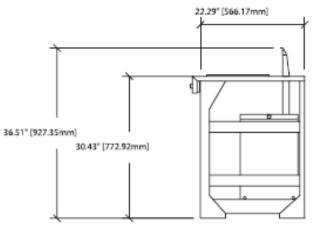
Model: ICB234-18 (w/Two 1800Watt Ranges) ICB234-26 (w/Two 2600 Watt Ranges) ICB348-18 (w/Three 1800 Watt Ranges) ICB348-26 (w/Three 2600 Watt Ranges)



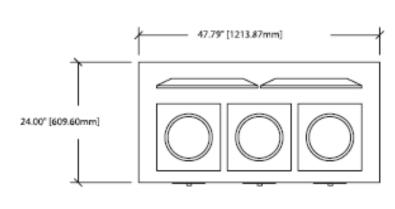
TOP VIEW [34" Models]



FRONT VIEW [34" Models]



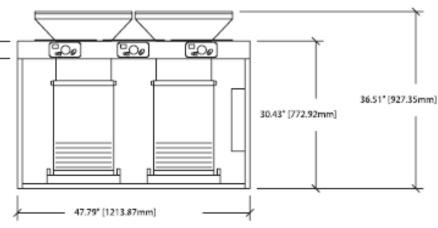
SIDE VIEW



TOP VIEW [48" Models]



Model ICB234-26 with two, MAX Induction® Ranges & one AF-350 Downdraft Air Filter – (Solid surface top, not included)



FRONT VIEW [48" Models]

3.63" [92.20mm]



**Induction Cooking Station (Built-In)** 

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[EC] Electric Requirements Total-[From Power Management System]:

Model	Voltage	Phase	Hertz	kW	Amps	Plug*	Receptacle
ICB234-18	110-120 AC	1	60	3.95	33	NEMA 14-50P	NEMA 14-50R
ICB234-26	208-220 AC	1	50 or 60	5.55	27	NEMA 14-50P	NEMA 14-50R
ICB348-18	110-120 AC	1	60	6.1	50	NEMA 14-50P	NEMA 14-50R
ICB348-26	208-220 AC	1	50 or 60	8.5	42	NEMA 14-50P	NEMA 14-50R

<sup>\*6&#</sup>x27; (1.8 m) power cord with plug provided

## **Key Dimensions & Shipping Information:**

Model(s)	Unit Width Uni	III.'s Danah	Frame Height*	chinaina wainbaa	Shipping Carton Dimensions		
		Unit Depth		Shipping Weight*	Length	Width	Height
ICB234-18	34"	24"	30.43"	220 lbs.	72"	38″	47"
ICB234-26	(864 mm)	(610 mm	(773 mm)	(100 kg)	(1829 mm)	(966 mm)	(1194 mm)
ICB348-18	47.79"	24"	30.43"	298 lbs.	72″	38"	47"
ICB348-26	(1214 mm)	(610 mm)	(773 mm)	(135 kg)	(1829 mm)	(966 mm)	(1194 mm)

<sup>\*</sup> Top of air filter intake will extend 5.36" (136 mm) above work top.

#### **Notes & Conditions:**

- 1. Ensure that you have dedicated power wherever you are planning to use your Induction Cooking Station (Built-In). Refer to the MAX Induction® Operation Manual for detailed instructions regarding power requirements & specific operating instructions.
- 2. For optimum performance, your MAX Induction® Ranges must have good air circulation. <u>Your induction</u> <u>range must have proper ventilation at all times.</u> Refer to your MAX Induction® Operation Manual for steps on how to properly clean and maintain your induction range(s).
- 3. Induction Cooking Station (Built-In) module must be installed (by others) in a base cabinet or display cooking pedestal, by a qualified contractor.
- 4. A convenient installation/work height of 32" 36" (915 mm) is recommended.
- 5. Induction ranges require the use of ferrous metal, induction-ready cookware.

Due to continuous product improvement, specifications are subject to change without notice

Refer to Individual Specification Sheets for the Induction Ranges, as well as the AF-350 Air Filtration System for detailed maintenance instructions



<sup>\* 41.88&</sup>quot; (1063 MM) to top of air filter flue intake