

SMART•THERM STS II® INDUCTION CHARGER FOR ROOM SERVICE APPLICATION



DX821 series
INDUCTION BASE

Application

The ideal Induction Charging System for room service, meal delivery, and boosting applications. Eco friendly and flameless – operates only when energized by Dinex® base; space efficient.

Construction

Charger shall be manufactured in the United States and constructed with the main body of stainless steel and composite induction friendly materials. Charger shall be equipped with a microprocessor that performs unique, patented and patent pending temperature control, automatic standby/shut-off and self-diagnostics. Charger shall have an automatic sensor for use with Dinex Induction Bases. Charger shall have a digital display panel to show the portion of the charge that has been completed and visible error warnings in several languages with simple operator overrides.

Standard Features

- Countertop design, case made of stainless steel and composite durable induction compatible materials engineered for use in commercial kitchens.
- User-friendly control buttons for ease of use and automatic power control.
- Visible LCD display & audible alert for precise user feedback.
- Automatic standby/shut-off feature.
- Easy-to-clean composite top surface.

Smart•Therm STS II Induction Charger

- Integral cooling fan keeps internal electronics cool.
- Available in (single phase) 120v. Base cycle time approx. 35 seconds.
Note: Fluctuation in voltage may affect heating cycle time.
- Space efficient 15.3" x 18.3"
- Cleanable filter
- Internal surge protector
- Multilingual option
 - English
 - French
 - Spanish

Item Numbers

Smart•Therm STS II Induction Charger

- ☐ DX1011120RS

9" Bases for Induction System

- ☐ DX821003 - Onyx
- ☐ DX821008 - Hunter Green
- ☐ DX821031 - Latte
- ☐ DX821050 - Midnight Blue
- ☐ DX821061 - Cranberry
- ☐ DX821068 - Plum
- ☐ DX821084 - Sage

Drying & Storage Racks For 9" Induction Bases

- ☐ DXIBDRS90 -
Holds 90 Induction Bases
- ☐ DXIBDRS180 -
Holds 180 Induction Bases
- ☐ DXIBDRS270 -
Holds 270 Induction Bases

9" Replacement Cradle for Storage Rack

- ☐ DX10251

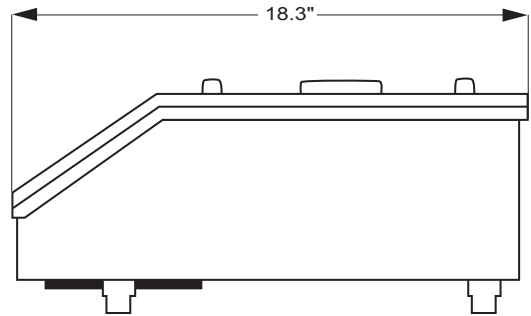
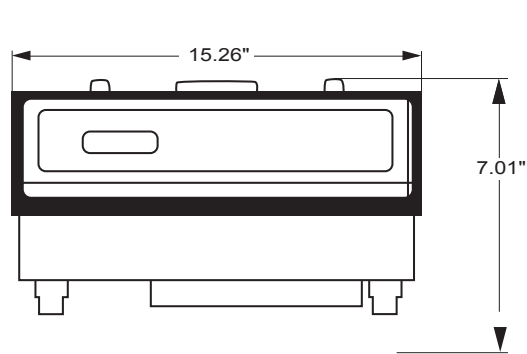
Smart•Therm STS II System

- Senses Dinex Induction Base automatically and gives the correct amount of energy to get correct temperature every time.
- Microprocessor monitors vital components and runs near continuous performance checks.
- Charger shuts off automatically and displays error codes in plain text enabling user to diagnose or identify minor problems.
- Uses new, durable 9" Dinex Induction Bases.

Warranty

Two years parts and labor.

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Specifications

Item Number	Model Number	Overall Size			Electrical Specifications			Shipping Specs	
		W	D	H	Volts	AMPS	Watt	Ship Weight	Ship Cube
DX1011120RS	1011120	15.26" (38.8cm)	18.3" (46.5cm)	7.01" (17.8cm)	120V 1-Phase	15	1800	23 lb.	1.6

Please confirm that you have the most current specification sheet by visiting www.dinex.com.
 Dinex® reserves the right to change specifications and product design without notice.
 Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment.

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