

SMART•THERM STS II® INDUCTION CHARGER



**DX821 series
INDUCTION BASE**

Item Numbers

Smart•Therm STS II Induction Charger

- DX811220

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

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.
- Single unit works on all 208v, 220v, and 240v systems. Base cycle time ranges from 14 to 19 second dependent on supply voltage. **Note:** Fluctuation in voltage may affect heating cycle time.
- Space efficient 15.3" x 18.3"
- Cleanable filter
- Internal surge protector
- Multi-lingual option
 - English
 - French
 - Spanish

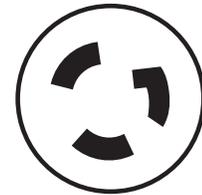
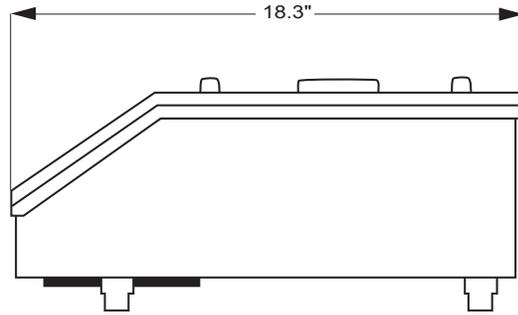
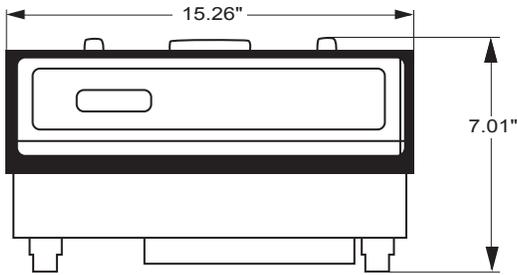
Smart•Therm STS II System

- 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.

SMART•THERM STS II® INDUCTION CHARGER



NEMA L6-20P

Specifications

Item Number	Model Number	Overall Size			Electrical Specifications			Shipping Specs	
		W	D	H	Volts	AMPS	Watt	Ship Weight	Ship Cube
DX811220	811220	15.26" (38.8cm)	18.3" (46.5cm)	7.01" (17.8cm)	208v/220v/240v 1-Phase	16	3350/3850	23 lb.	1.6

Please confirm that you have the most current specification sheet by visiting www.carlislefsp.com.

Carlisle/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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