

Electric Cookers

Project
Item
Quantity
CSI Section 11400
Approval
Date

Models BSMS BBC	TITSMS TTSMS Standard Fe • Programmable timer controller	17 kw Models
	 Large overflow drain 1-1/4" (3.2 cm) drain valve Auto-fill/starch skimmer Swing-away hot/cold rinse faucet Stainless steel cookpot, door and cabinet 6" (15.2 cm) steel legs with 1" adjustment Automatic timed basket lift (8SMS, 8BC, 17SMS and 17BC) 8 kw Models 8 kw incoloy heating element ensures fast preheat and recoveries 8-3/4 gallon (33.1 liter) water capacity 16" x 18-3/4" x 6-1/4" (40.6 x 47 x 16 cm) cooking area Handle max load of 3 lbs. of dry pasta 9-cup portion cup rack with 18 portion cups Bulk pasta basket 	 17 kw incoloy heating element ensures fast preheat and recoveries 19-1/2 gallon (73.8 liter) water capacity 18" x 24" x 8-3/4" (45.7 x 61 x 22.2 cm) cooking area Handle max load of 5 lbs. of dry pasta 12-cup portion cup rack with 24 portion cups Bulk pasta basket Options & Accessories Casters Round pasta baskets (3 per bundle) Rinse tank screen
Specifications		

specifications

The Pasta Magic[®] electric cookers incorporate all the features the industry has been looking for in a pasta cooker. Electronic, programmable controls make it easy to cook perfect pasta exactly as desired every time and do it all automatically and reliably. The electric cookers feature Frymaster's exclusive smooth-surfaced, easy-clean, touch-pad timer/controller and because it's electric it can be installed without hood venting in many markets.

The units are available in 8 kw or 17 kw of power, meaning faster preheat and recovery performance, which saves time and allows the operator to turn pasta orders faster.

To prevent boil-overs, the cookpot has the industry's largest overflow drain. This drain carries away any excess water that might be added to the cookpot and starch that might accumulate with repeated cooks. This large drain also reduces the time needed to drain the system and virtually eliminates the chance of clogs, which is common in pasta cookers with smaller drain openings.

An auto-fill/starch skimmer keeps the water level at the correct height and removes excess starch residue from the water's surface. There is no need for refills, so the water is ready to cook, saving energy and time.

Frymaster's automatic timer and basket lift features ensure precise cook times without constant monitoring.



asta Magic Electric Cooker





CE Approval for 8SMS/8BC/8C only.



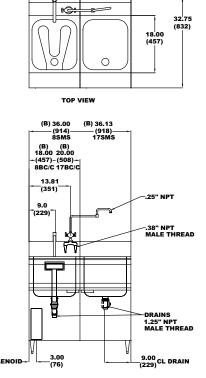
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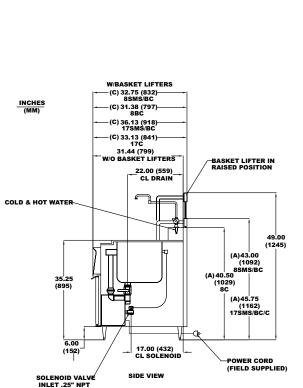
Bulletin No. 818-0643 Revised 3/17/15







FRONT VIEW



[DIMENSIO	NS
	MODEL	

MODEL WATER		OVERALL SIZE (cm)			NET	SHIPPING INFORMATION					
	CAPACITY (LITERS)	WIDTH (B)	DEPTH (C)	HEIGHT (A)	WEIGHT	WEIGHT	CLASS	CU. FT.	D	IMENSIONS (cm)
8SMS	8-3/4 gal (33 liter)	36″ (91.4)	32-3/4" (83.2)	49" (124.5)	265 lbs. (121 kg)	299 lbs. (136 kg)	85	51.28	W 38″ (96.5)	D 44″ (111.8)	H 53″ (135.6)
8BC		18″ (45.7)	32-3/4″ (83.2)	49″ (124.5)	160 lbs. (73 kg)	194 lbs. (88 kg)	85	21.31	22″ (55.9)	36″ (91.4)	46-1/2" (118.1)
8C		18″ (45.7)	31-3/8″ (79.9)	40-1/2" (102.9)	150 lbs. (68 kg)	192 lbs. (87 kg)	85	21.31	22″ (55.9)	36″ (91.4)	46-1/2" (118.1)
17SMS	19-1/2 gal. (73.8 liter)	36-1/8″ (91.8)	36-1/8″ (91.7)	49″ (124.5)	300 lbs. (136 kg)	440 lbs. (200 kg)	85	75.57	44″ (111.8)	53″ (135.6)	56″ (142.2)
17BC		20″ (50.8)	36-1/8″ (91.7)	49″ (124.5)	194 lbs. (88 kg)	284 lb. (128 kg)	85	36.46	25″ (63.5	45″ (114.3)	56″ (142.2)
17C		20″ (50.8)	33-1/8″ (84.2)	40-1/2" (102.9)	192 lbs. (87 kg)	280 lbs. (127 kg)	85	36.46	25″ (63.5)	45″ (114.3)	56″ (142.2)

POWER REQUIREMENTS

BASIC DOMESTIC	kw		ELEMENTS	CONTROLS	BASKET	
BASIC DOMESTIC		VOLTAGE	3 PHASE*	1 PHASE**	CONTROLS	LIFTS
8SMS/8BC/8C	8	208V 240V	23 A 20 A	39 A 34 A	1 A 1 A	2 A 2 A
17SMS/17BC/17C	17	208V 240V	48 A 41 A	N/A	1 A 1 A	2 A 2 A
BASIC EXPORT/CE						
8SMS/8BC/8C	14	220/380V 230/400V	22 A 230 21 A 240	220V 37 A 230V 35 A 240V 34 A	1 A	2 A
17SMS/17BC/17C	7	240/415V	20 A	N/A		
•Maximum incoming water pressure 80 PSI •Maximum incoming water temperature 180°F (82°C)						
*3 PH/3 Wire/Plus Ground Wire ** 1 PH/2 Wire/Plus Ground Wire						

NOTES

• Each unit must be field wired. No cord or plug provided. Check electrical codes for proper supply line sizing. For electrical connection, use an approved flexible metallic or rubber covered electrical cable and plug with copper wire only.

CLEARANCE INFORMATION

A minimum of 24" (61.0 cm) should be provided at the front of the unit for servicing and proper operation, and 6" (15.2 cm) between the sides and rear of the fryer to any combustible material.

HOW TO SPECIFY

The following descriptions will assist with ordering the features desired for this equipment.

8SMS & 17SMS	Cooker and rinse tank, automatic timed basket lifter, timer controller, auto-fill/skim, swing-away hot/cold rinse faucet
8BC & 17BC	Cooker and automatic timed basket lifter, timer controller, auto-fill skim
8C & 17C	Cooker, timer controller, auto-fill/skim

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