

Job:

Item#_



UDBRG029CV1

ELECTRIC TILT BRAISING PAN **29 GALLON** 95,500 BTU wITH LIFT



□ UDBRG029CV1

General Functional Features

- · Heating by means of high efficiency stainless steel tube burners
- Automatic ignition and flame control system without pilot burner
- Temperature control by system with two probes (product/bottom)
- · Automatic baskets lifting system by electric engines controlled by electronic card Electronic control by means of multifunctional keyboard with Touch Screen 7" and easy and clear messages
- USB connection to download HACCP data, update the software and load cooking programs
- Ability to interrogate the machine using communication protocol MODBUS over RS485 serial interface

Panel Board Functions

- ON/OFF switch
- Resistive 7" touch screen
- Keys for moving basin
- Selection of 2 different cooking modes (4 with optional core probe), with working temperature setting
- Core probe (optional)
- Cooking type and time setting
- Set the cooking time using the basket lifters, with possibility to select automatic lowering when the temperature is reached
- Cooking in "Manual" mode
- Cooking in "Program" mode
- Creating and editing multiphase cooking programs, setting for each phase: type of cooking; cooking parameters (temperature and time), and possibility to insert text messages
- Tank water load setting (hot up to 140° F/cold) with automatic liter measurements
- Control for tilting and return of cooking tank from Touch Screen or keyboard
- Delayed cooking setting with date, time, and programming cycle
- Language settings Touch Screen
- Input of different units of measurement (° C/° F; Liters/gallons; etc)

Display/Signal

- Display type of cooking, temperature probes used and set temperature
- Heating operating visual alarm
- Time to end of cycle display
- Audible/visible warning of automatic basket movements
- Display tank out of position for cooking
- Signaling tap position, managing water in the tank
- Signal of lid and cock position during vat tilting
- Signaling and blocking heat in case there is no gas
- Gas control unit "RESET" message
- Thermostat intervention safety signaling

Self-diagnostics

- Safety System
 - Emergency button
- Blocking of heating for excess of temperature with manual resettable safety thermostat
- Heating interruption during vat tilting

OPTIONS & ACCESSORIES AT ADDITIONAL COST

DAPF0010 - SET FEET

DSAC0000 - COREPROBE

- D150 KIT WHEELS
- DAP01000 SPATULA FOR OMELETTE
- DABF0000 CONTANIER WITH HOLES

- DADE0010 CLEANING SHOWER
- STANDARD CONSTRUCTION SPECIFICATIONS

Cooking vessel in stainless steel AISI 304 (bottom thickness 15 mm and wall thickness 2,5 mm) with rounded corner angles and anti-overflowing lip. Vessel with electric tilting on front part

Insulated lid with double cover in stainless steel AISI 304 (thickness 12/10), with ergonomic handle, balanced by means of gas springs

Self-supporting frame in stainless steel AISI 304 (thickness 30-40/10)



Adjustable feet in stainless steel AISI 304 to ensure levelling, with removable cover for cleaning operations Fast accessibility to the main functional parts (electronic card, fuses, thermostats...) only removing the frontal panels

Outer cover in stainless steel AISI 304, fine satin finish (thickness 12-15/10)

Protection level IPX4

Approval Notes:

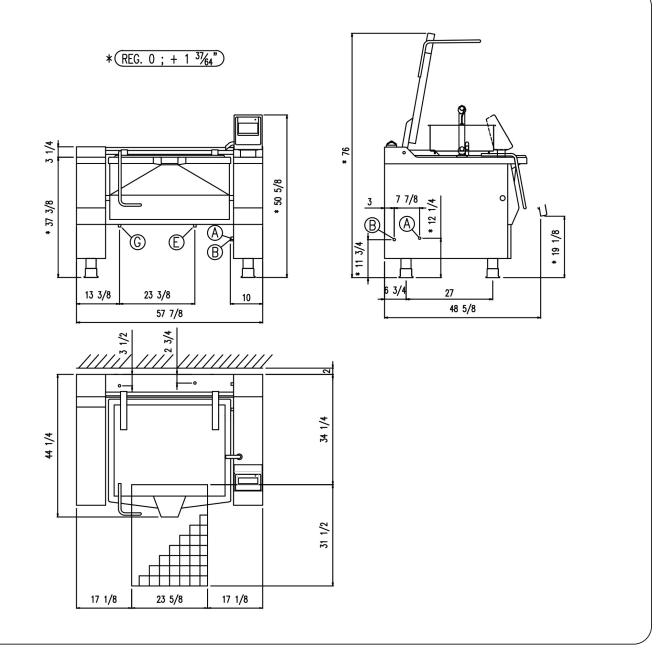
Form UDBRG029CV1 Rev 1 (October/2021)

Interte

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Printed in USA Date:

DAF0110 - STRAINER



			т	ECHNICAL	SPECIFICAT	IONS				
DIMENSIONS							Ormerita	Cooking Vacal Surface		
Width Dep		th Height	Vessel Width	Vessel Depth	Vessel Height	Weight	Capacity	Cooking Vessel Surface		
57 7/8" 44 1/		/4" 50 5/8"	31 3/4"	25 5/8"	16 1/2"	1014 lb	29 gal	806 in ²		
				U	TILITIES					
Hot Water Inlet (A)		Cold Water In (B)	LET WATER PRESSURE	GAS CONNECTION (G)	ON GAS POWE BTU/H	R ST	STD Voltage (E)		TRIC ER	CURRENT
3/4"		3/4"	25 50 DOL	2/4"	05 500	3 PH	3 PHASE 208V~ 60Hz		kW	2.4 A
		3/4	25-50 PSI	3/4"	95,500	3 PHAS	3 PHASE 220-240 V~ 60Hz		kW	2.1 A

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