

Job:_____

Item#_



ELECTRIC TILT BRAISING PAN 34 GALLON

WITH MIXER - 95,500BTU



UCBTG048V1

General Functional Features

- · Heating by means of high efficiency stainless steel tube burners
- Automatic ignition and flame control system without pilot burner
- Heating controlled by electronic board
- Temperature control by system with two probes (product/bottom)
- Automatic mixing device with three arms and PTFE scrapers, completely removable to make cleaning easier, with regulation directly from the control panel according to the product to be processed
- 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 to turn on/off the mixer and move basin
- Selection of 3 different cooking modes, with working temperature setting Cooking type and time setting
- Cooking in "Manual" mode
- Cooking in "Program" mode
- Creating and editing multiphase cooking programs, setting for each phase: cooking type; cooking
- parameters (temperature and time); mixer settings and possibility to insert text messages
- Speed setting/adjustment (clockwise and counterclockwise) rotation times and mixer pause times Possibility to activate mixer at minimum speed during tank tilting to facilitate product pouring
- 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
- Display tank out of position for cooking
- Audible/visible warning of mixer program start
- Signaling tap position, managing water in the tank
- Signal of lid and cock position during vat tilting
- Signalling 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

SANITARY FITTINGS 2" 📮 CADE0010 - CLEANING SHOWER 🗅 DAPF0010 - SET FEET 🗔 CAPV2050 -

□ AF0901 - STRAINER

Approval Notes:

EXTRA SCRAPER VERTICAL MIXER

| | PAF2050 - TRI-CLOVER SANITARY FITTINGS |
|--|--|
| | PAF2060 - TRI-CLOVER SANITARY FITTINGS |

3" D150 - KIT WHEELS

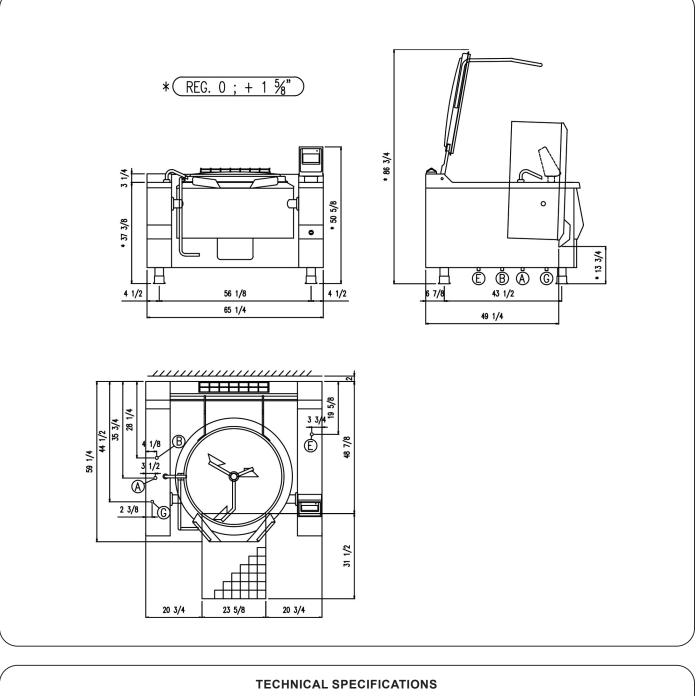




Form UCBTG048V1 Rev 1 (October/2021)

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Printed in USA Date:



| | Dimensions | | | | | | | | | Canaait | |
|---------|-------------|--------------|------------------------|-------------------------|-------------------|-------------------------|--|-----------|------------------|-------------------|--------|
| 1 | Width Depth | | | | ter Vesse | el Height | Cooking Vessel Surface 1279 in ² | | Weight 970 lb | Capacity | ¥ |
| 65 1/4" | | 59 1/4" | | | 13 | 3 3/4" | | | | 48 gal | |
| | Mixer | | | | | | UTILITIES | | | | |
| Torque | Power | Speed RPM | Hot Water Inlet (A) | Cold Water Inlet (B) | Water Pressure | Gas Connectio (G) | Gas N Power BTU/H | STD \ | OLTAGE (E) | Electric Power | CURREN |
| 236 Nm | 0.07 100/ | 0.14 | 3/4" | 3/4" | 25-50 KPa | 3/4" | 440 500 | 3 PHASE | E 208V~ 60Hz | 0.60 kW | 2.80 A |
| | 0.37 kW | 37 kW 6-14 | | | | | 112,500 | 3 PHASE 2 | 20-240 V~ 60Hz | 0.60 kW | 2.50 A |

INTENDED FOR COMMERCIAL USE ONLY. NOT FOR HOUSEHOLD USE.



