



Optionals

- D150 KIT WHEELS PR/CBT/DBR
- DADE0010 CLEANING SHOWER DBR ..- C
- DAF0145 STRAINER FOR DBR.145
 DAPF0010 SET FEET FOR DBR/CBT/PR
- DSAC0000 COREPROBE

Accessories

• DAP01000 - SPATULA FOR OMELETTE

Certificates



Intertek

Data sheet **UDBRG**038 V1

Constructive Features

- 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)
- outer cover in stainless steel AISI 304, fine satin finish (thickness 12-15/10)
- 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 protection level IPX4

- **Functional Features General**
- · 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)
- 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 3 different cooking modes (5 with optional core probe), with working temperature setting
- core probe (optional)
- cooking type and time setting 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 90° C/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
- 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

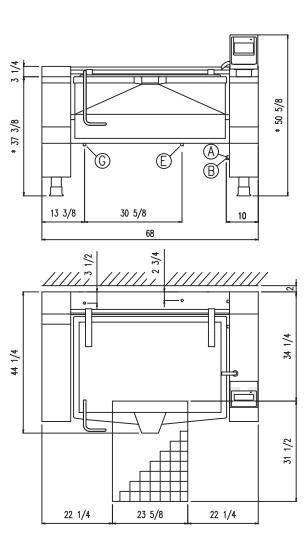
Planner

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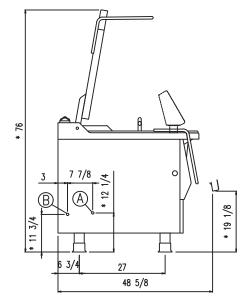








 $*(REG. 0; + 1 \frac{37}{64})$



Width	I capacities 68 inch	Vessel width	41 3/4 inch	Capacity	38 gal
Depth	44 1/4 inch	Vessel depth	25 5/8 inch	Cooking vessel surface	1069 inch ²
Height	50 5/8 inch	Vessel height	16 1/2 inch	Weight	1146 lb
Water connection					
Water pressure	25÷50 PSI	Cold water inlet (B)	3/4"	Hot water inlet (A)	3/4"
Gas connection					
Gas connection (G)	3/4"	Gas power	119,500 BTU/h		
Electrical connection					
STD Voltage (E)	2 PHASE 220-240V ~ 60Hz	Electric power	0,50 kW	Current	2.1 A
OPT Voltage (E)	2 PHASE 208V ~ 60Hz	Electric power	0,50 kW	Current	2.4 A

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