

Share the taste



Optionals

- D150 KIT WHEELS PR/CBT/DBR
- DADE0010 CLEANING SHOWER DBR..-C
- DAF0220 STRAINER FOR DBR.220 DAPF0010 SET FEET FOR DBR/CBT/PR
- DSAC0000 COREPROBE

Accessories

- DACF0000 FRY-BASKET GN1/1 H=200
- DAP01000 SPATULA FOR OMELETTE
- DABF0000 CONTANIER WITH HOLES GN1/1 H=200

Certificates





Data sheet UDBRE058-C 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 IPX5

Functional Features General

- · heating by means of armoured elements INCOLOY-800 directly in contact wiht the steel thermodiffuser plate fixed on the vessel bottom
- 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
- · connection for power economizer

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
- 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
- thermostat intervention safety signaling
- self-diagnostics

Safety System

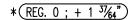
- · emergency button
- blocking of heating for excess of temperature with manual resettable safety thermostat
- · heating interruption during vat tilting

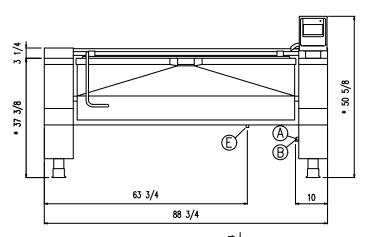
Planner			

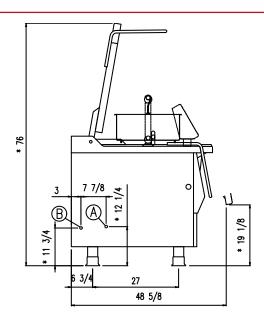
Firex Srl reserves the right to make modifications to the products without prior notice. All information correct at time of printing - 2023.08.22/01

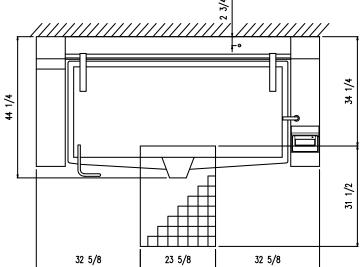


Data sheet UDBRE058-C_V1









Dimensions	woighte	and ca	nacitiae
	WEIGHTS	anu ca	pacities

Billionolono Wolgino and Supastico										
Width	88 3/4 inch	Vessel width	62 5/8 inch	Capacity	48 gal					
Depth	44 1/4 inch	Vessel depth	25 5/8 inch	Cooking vessel surface	1348 inch ²					
Height	50 5/8 inch	Vessel height	16 1/2 inch	Weight	1322 lb					
Water connection										
Water pressure	25÷50 PSI	Cold water inlet (B)	3/4"	Hot water inlet (A)	3/4"					
Electrical connection										
STD Voltage (E)	3 PHASE 220-240 V~ 60Hz	Electric power	29.70 kW	Current	71.5 A					
OPT Voltage (E)	3 PHASE 208V 3 ~ 60Hz	Electric power	29.70 kW	Current	82.5 A					