

ADVANCIA, FR25 GAS FRYERS with BATTERY FILTRATION



3 mm Top



FlushTop



Start&Cook

B1A9F1125G



ADVANCIA ASSETS

3mmTop : One piece 3mm thick stainless steel structure.

FlushTop : Module can be butt jointed.

Start&cook : Electric spark ignition with pilot and thermocouple.

GENERAL

* This system allows a battery of between two FR25 gas fryers to be assembled around a filter unit.

BATTERY FILTRATION UNIT IN THE HEATED CHIP DUMP

* All stainless steel construction.

* The ½ unit filter comprises:

In the base:

- A mobile trolley fitted with a pump connected back to the return nozzles by flexible hoses. A self closing snap connector allows the pump to be disconnected for cleaning or connect it to a used oil emptying hose (optional accessory).
- The 50 micron KEVLAR filter has a micromesh that allows large quantities of oil to be filtered and avoids the use of disposable filters or various powders. It can be hand or machine washed.
- The high temperature self priming centrifugal pump.
- A cupboard door cantilevered off the unit to the left.
- A blown air heating system controlled by stop/start on the facia to ensure oil flows freely through the pipework.
- A single phase socket so that the pump can be unplugged if necessary, an light on the facia indicates it is operating.

On top:

- Heated chip dump suspended between the fryers.
- Technical data of heated chip dump: see corresponding data sheets

GAS FRYERS

* Technical data: see corresponding data sheets.

* The fryers receive more:

- An angled drain valve which stops debris accumulating in a dead angle
- A large diameter hose guiding oil into the filter trolley and avoiding any congealing.
- An individual filtered oil return valve. This valve activates the return pump and cuts the heat (on gas models) being close to a hot fryer tank the oil doesn't set in the valve.

ACCESSORIES

* See technical data : General features.

STANDARDS : Compliance with standards

EN 203-1: European standard relating to the safety of gas appliances.

EN 203-2-4: European standard relating to the safety of gas appliances.

EN 60335-2-38 and EN 60335-2-37: European standards relating to the safety of electric appliances. (French standards: Classification index C 73-838 and C 73-837).

IP 25 et IK 9: Protection indexes.

XP U 60-010: Hygiene.

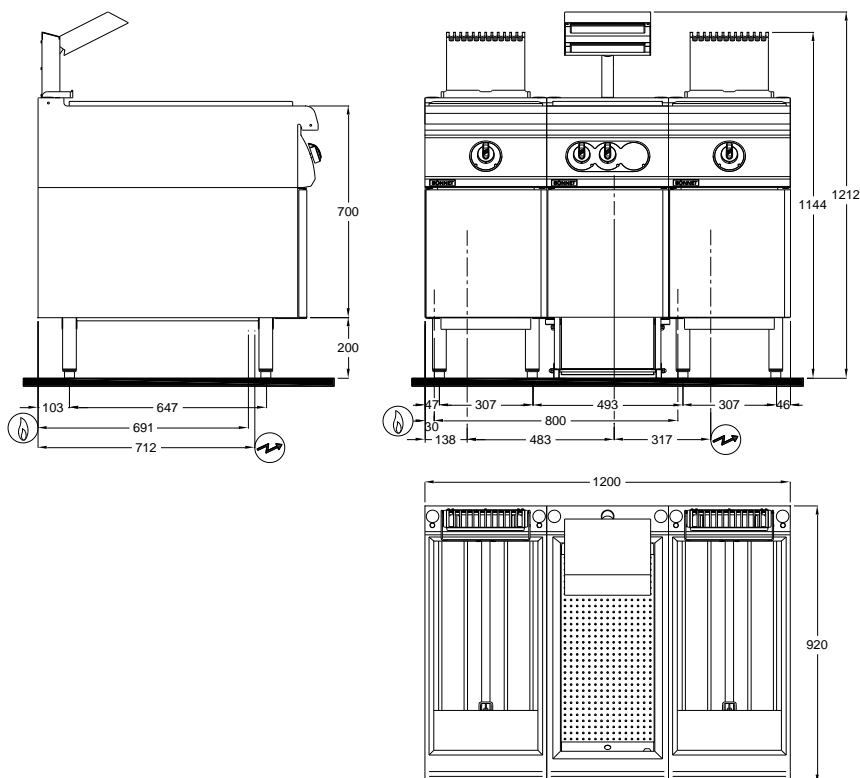
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GAS connection

Gas inlet at 180mm from the floor
As standard, the appliances are supplied for G 20/20 mbar (and G 25/25 mbar) or another gas on request


ELECTRICAL connection

Electric inlet at 615mm from the floor
(Flexible cable 1.5 m in length)


COMPOSITION OF THE ASSEMBLY

FR25 gas fryer

2

Filtering unit in the chip dump

1

DIMENSIONS (mm)

Width

1200

Depth x Height

920 x 1212

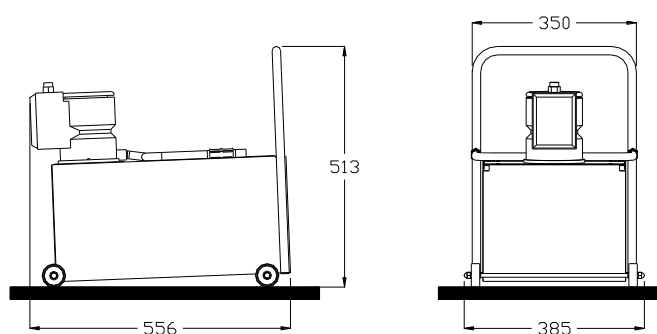
OTHER FEATURES

See data sheets of gas fryers and heating chip dump

Filtering trolley

ELECTRICAL connection

A cable with a plug to a mains socket
(Connect to the filtering unit)


DIMENSIONS (mm)

Width

513

Depth x Height

556 x 385

CAPACITY (mm)

Tank (liter)

40

PACKAGING (mm)

Width x Depth x Height

450 x 700 x 600

WEIGHT (KG)

10


ELECTRICITY (Single-phase 230V a.c.)

Power (kW)

230V 3a.c.

0.148

Max. Intensity (A)

230V 3a.c.

0.68

OPERATING TEMPERATURE

0 to 200°C