

## Drop-In Drop-in bain-marie, air ventilated, with one well (6 GN container capacity)

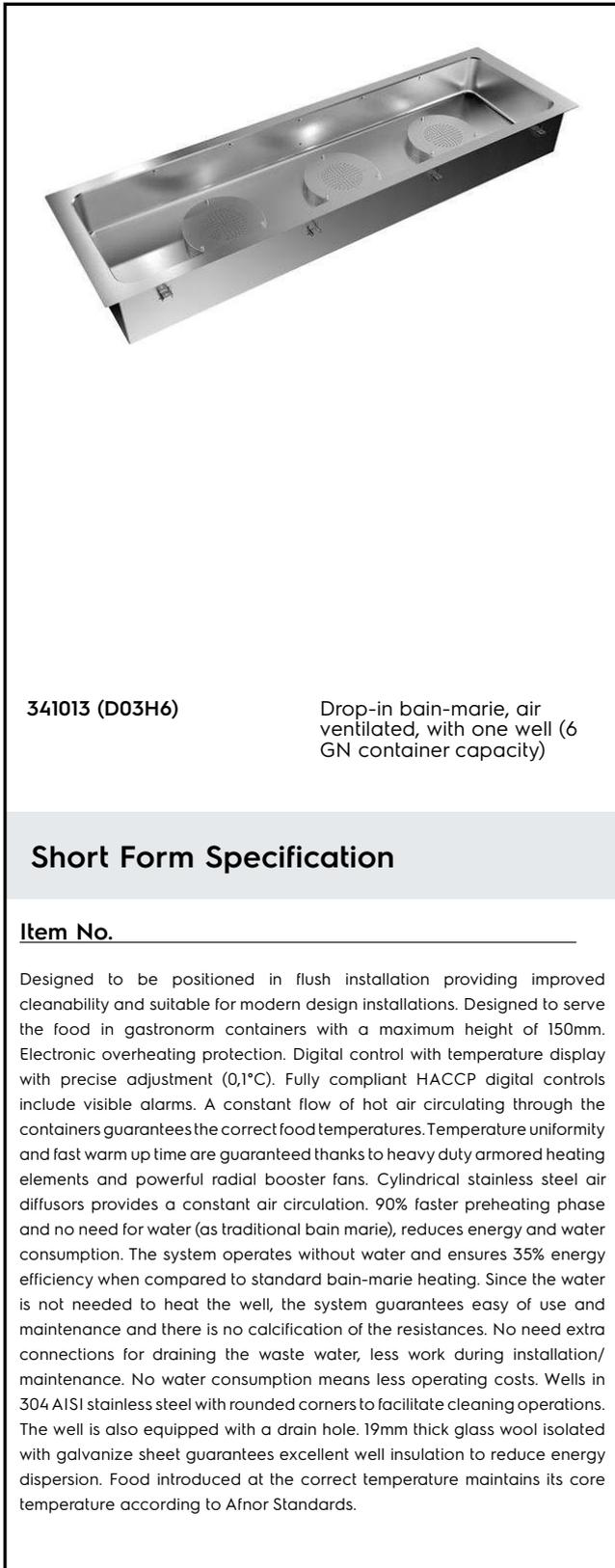
ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_


**341013 (D03H6)**

Drop-in bain-marie, air ventilated, with one well (6 GN container capacity)

### Short Form Specification

#### Item No.

Designed to be positioned in flush installation providing improved cleanability and suitable for modern design installations. Designed to serve the food in gastronorm containers with a maximum height of 150mm. Electronic overheating protection. Digital control with temperature display with precise adjustment (0,1°C). Fully compliant HACCP digital controls include visible alarms. A constant flow of hot air circulating through the containers guarantees the correct food temperatures. Temperature uniformity and fast warm up time are guaranteed thanks to heavy duty armored heating elements and powerful radial booster fans. Cylindrical stainless steel air diffusers provides a constant air circulation. 90% faster preheating phase and no need for water (as traditional bain marie), reduces energy and water consumption. The system operates without water and ensures 35% energy efficiency when compared to standard bain-marie heating. Since the water is not needed to heat the well, the system guarantees easy of use and maintenance and there is no calcification of the resistances. No need extra connections for draining the waste water, less work during installation/maintenance. No water consumption means less operating costs. Wells in 304 AISI stainless steel with rounded corners to facilitate cleaning operations. The well is also equipped with a drain hole. 19mm thick glass wool isolated with galvanize sheet guarantees excellent well insulation to reduce energy dispersion. Food introduced at the correct temperature maintains its core temperature according to Afnor Standards.

APPROVAL: \_\_\_\_\_

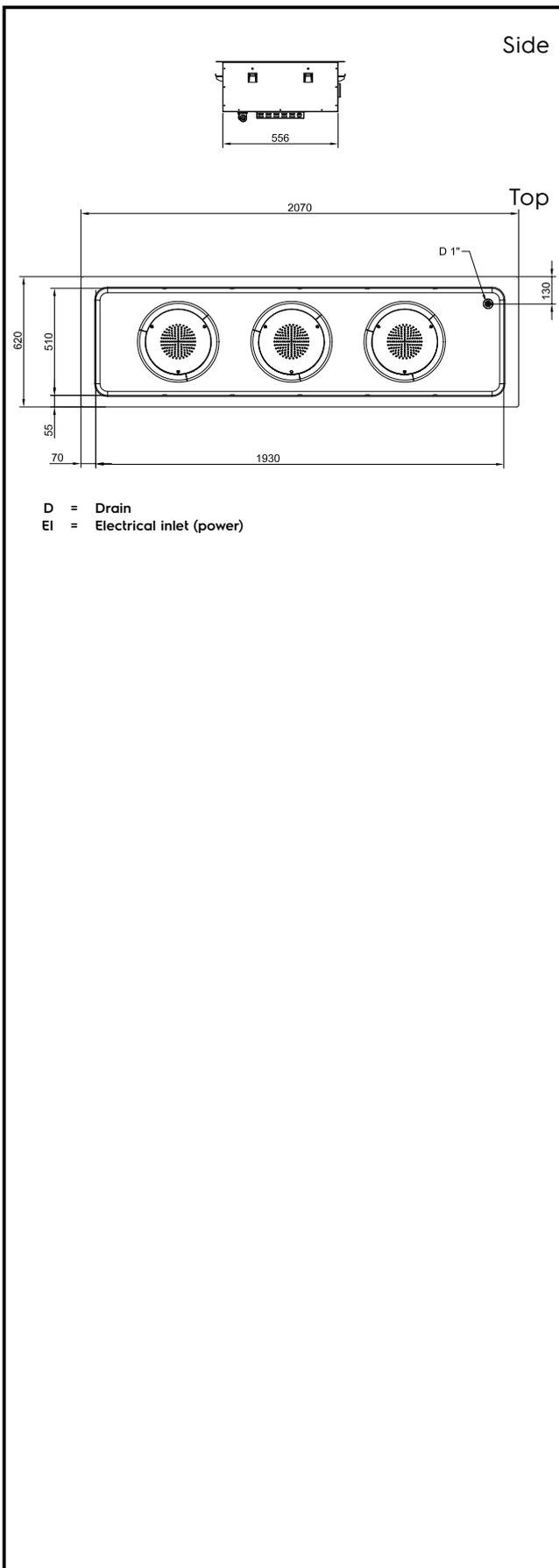
### Main Features

- Electronic overheating protection.
- Designed to serve the food in gastronorm containers.
- Precise temperature control and setting at 0,1°C .
- As standard the product comes with digitally controlled thermostat which is in line of HACCP norms and provides visual alarm as a warning of the increasing or decreasing temperatures.
- It is possible to transform one of the GNs to soup dispenser with the available accessory.
- Wells in 304 AISI stainless steel with drain holes and pipes and with rounded corners to facilitate cleaning operations.
- Suitable for GN 1/1 containers with a maximum height of 150 mm.
- A constant flow of hot air circulating through the containers guarantees the correct food temperatures. Temperature uniformity and fast warm up time are guaranteed thanks to heavy duty armored heating elements and powerful radial booster fans. Cylindrical stainless steel air diffusers provides a constant air circulation.
- 90% fast preheating phase and no need for water (as traditional bain marie), reduces energy and no water consumption.
- The system operates without water and ensures energy efficiency when compared to standard bain-marie heating.
- Since the water is not needed to heat the well, the system guarantees easy of use and maintenance: there is no calcification of the resistances.
- No need extra connections for water, less work during installation/maintenance.
- No water consumption means less operating costs.
- CB and CE certified by a third party notified body.
- Designed to be positioned in flush installation providing improved cleanability and suitable for modern design installations.
- Available drop-in dimensions: 1, 2, 3, 4, 5, 6 GN.
- Food introduced at the correct temperature maintains its core temperature according to Afnor Standards.

### Construction

- IPx4 water protection.
- Electronic control with temperature display.
- 19mm thick rock wool isolated with galvanize sheet guarantees excellent well insulation to reduce energy dispersion.
- Well in 304 AISI stainless steel with rounded corners to facilitate cleaning operations. The well is also equipped with a drain hole.

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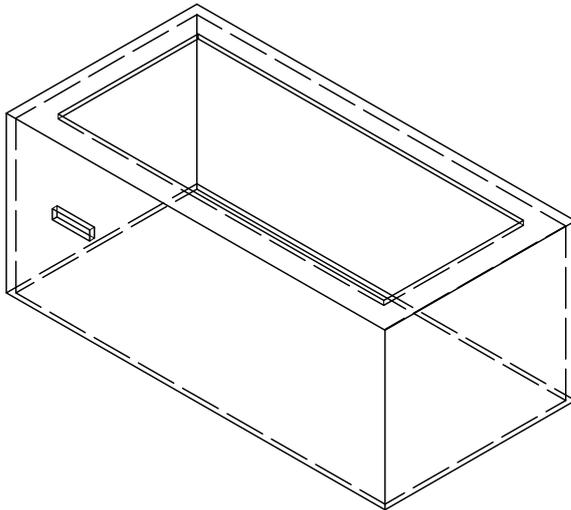
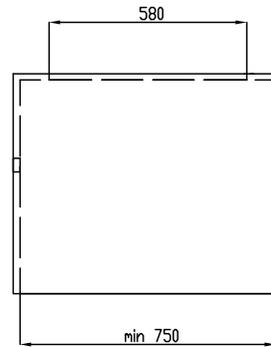
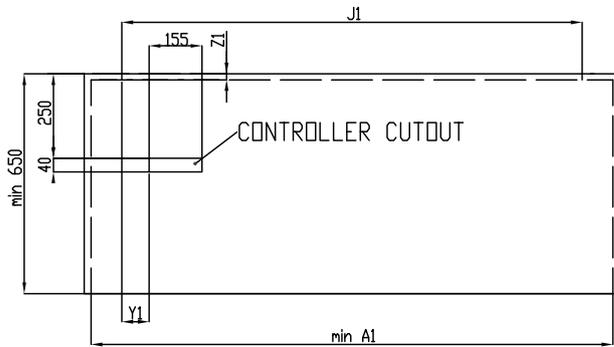


### Electric

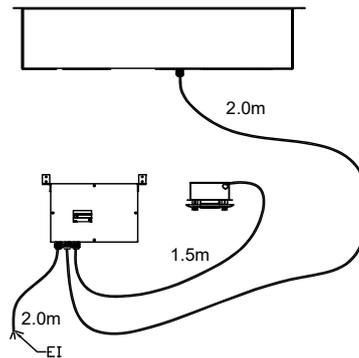
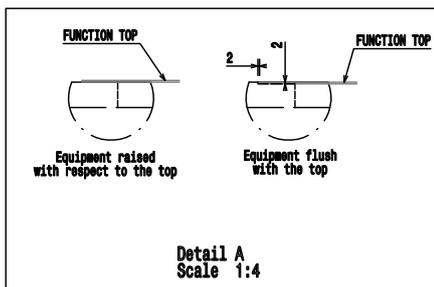
Supply voltage:	341013 (D03H6)	220-240 V/1N ph/50/60 Hz
Electrical power max.:		3.13 kW

### Key Information:

External dimensions, Width:	2070 mm
External dimensions, Height:	276 mm
External dimensions, Depth:	620 mm
Net weight:	50.4 kg
Shipping weight:	75.4 kg
Shipping height:	396 mm
Shipping width:	2110 mm
Shipping depth:	660 mm
Shipping volume:	0.55 m <sup>3</sup>
Set temperature:	+75 / +85 °C
Noise level:	61 dBA



	J1	A1	Y1	Z1
1 GN	380	560	80	20
2 GN	700	880		
3 GN	1030	1200		
4 GN	1350	1530		
5 GN	1670	1850		
6 GN	2000	2180		



1. IDS AIR BAIN MARIE