



Spec Sheet HICS62G Chef's Combi 6 GN Gas

Technical characteristics

| CODE | |
|----------------|----------------|
| Article code | HICS62G |
| Technical code | HICS62G |

| DIMENSIONS (H x W x A) | |
|--------------------------|----------------------|
| Exterior (total) | 898 x 1042 x 1043 mm |
| Exterior (body) | 754 x 1042 x 976 mm |
| Maximum working height* | 1380 / 1558 mm |
| Minimum working height * | 965 / 1143 mm |
| Oven height + base* | 1589 / 1767 mm |

* Depending on the height of the HOBART base used as an accessory

| CAPACITIES | |
|-----------------------------|-------|
| Number of seats per day | 200 |
| GN 2/1 plates (650 x 530mm) | 6 |
| Max depth of bins | 65 mm |
| Spacing between floors | 83 mm |
| Maximum load per level | 10 kg |
| Total maximum load | 60 kg |

| WEIGHT (gross / net) | |
|----------------------|-----------------|
| | 240 kg / 219 kg |

| PACKING | |
|-----------------------------|-----------------------|
| Height x Width x Projection | 1091 x 1090 x 1090 mm |

| MINIMUM DISTANCES / WALLS | | | |
|---------------------------|-------------|-------------|--------------|
| | <i>LEFT</i> | <i>Back</i> | <i>RIGHT</i> |
| Minimum deviation | 50 mm | 0 mm | 50 mm |
| Standard | 500 mm | 0 mm | 50 mm |
| Heat sources | 350 mm | 0 mm | 50 mm |

| AIR EXHAUST AND THERMAL LOAD | |
|------------------------------|-------------|
| Latent thermal load | 5400 W |
| Sensible heat emission | 4500 W |
| Acoustic emission | < 70 dB (A) |

| CONSTRUCTION | |
|---------------------|-----------------------|
| Muffle and Bodywork | Stainless Steel 18-10 |

| DEVICE TYPE | |
|-------------|-----------|
| | Table top |

| CONNECTION SPECIFICS DATA | |
|---------------------------|------------------------|
| LAN data interface | RJ45 |
| WiFi data interface | IEEE 802.11 ac/a/b/g/n |

| ELECTRICITY | |
|---------------------------|---|
| Three phase 230V+E | |
| I. Max | 3 A |
| Total power | 0.6 kW |
| Necessary protection | 16A curve C circuit breaker and 30mA AC type differential circuit breaker |

| GAS | |
|------------------------|--------------------|
| G31 Propane | |
| Pressure | 37± 4 / 50± 5 mbar |
| Total power | 30 kW |
| "Steam" power | 25 kW |
| "Pulsed air" power | 30 kW |
| Gas flow | 2.33 kg/h |
| G20 Natural gas | |
| Pressure | 20± 2 mbar |
| Total power | 30 kW |
| "Steam" power | 25 kW |
| "Pulsed air" power | 30 kW |
| Gas flow | 3.17 m3/h |

Provide a shut-off valve nearby.

As standard units are supplied for G20 / 20 mbar or alternatives upon request.

| COLD FOOD WATER | |
|--------------------------------|---|
| Pressure (Min / Max) | 150/600 kPa (1.5 bar / 6 bar) |
| Max cold water temperature | 23°C |
| Nature | Filtered at 131 µm |
| Water quality | Chloride Cl ⁻ : ≤ 150 mg/l (150ppm) Free Chlorine Cl ₂ : ≤ 0.2 mg/l (0.2ppm) 6.5 ≤ PH ≤ 9 |
| Conductivity | ≥ 50 µS/cm |
| Connection | 20/27 thread |
| Max. instantaneous consumption | 12.7 l/min |

Provide a shut-off valve nearby.

| SOFT WATER | |
|--------------------------------|---|
| Pressure (Min / Max) | 150/600 kPa (1.5 bar / 6 bar) |
| Max softened water temperature | 23°C |
| Nature | Filtered at 131 µm |
| Hardness | TH 6 to 10°fH (60 to 100 ppm) |
| Water quality | Chloride Cl ⁻ : ≤ 150 mg/l (150ppm) Free Chlorine Cl ₂ : ≤ 0.2 mg/l (0.2ppm) 6.5 ≤ PH ≤ 9 |
| Conductivity | ≥ 50 µS/cm |
| Connection | 20/27 thread |
| Max. instantaneous consumption | 7.7 l/min |

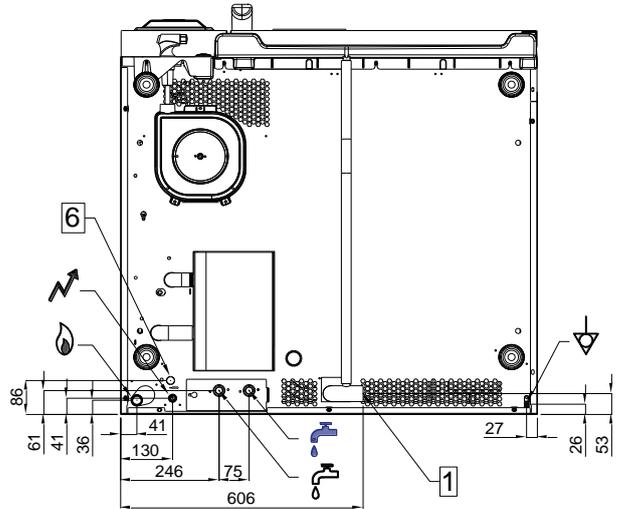
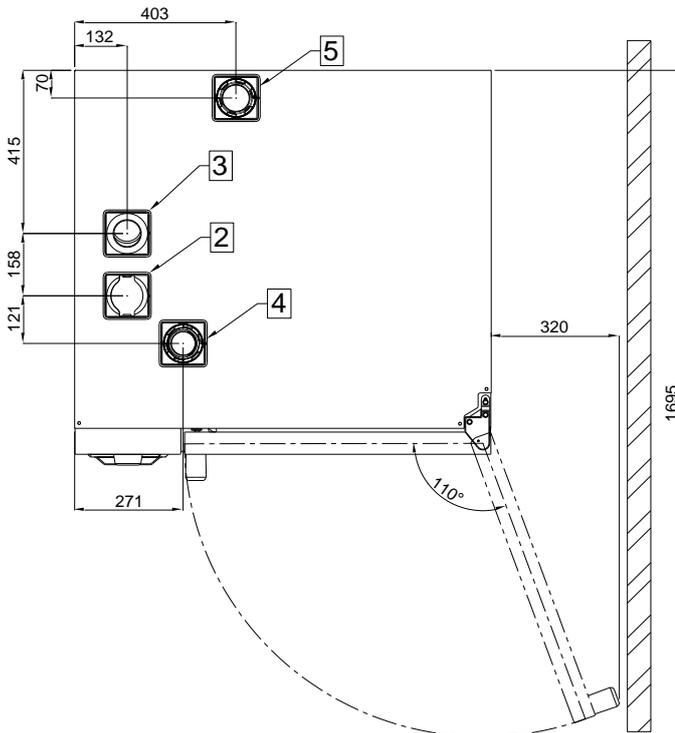
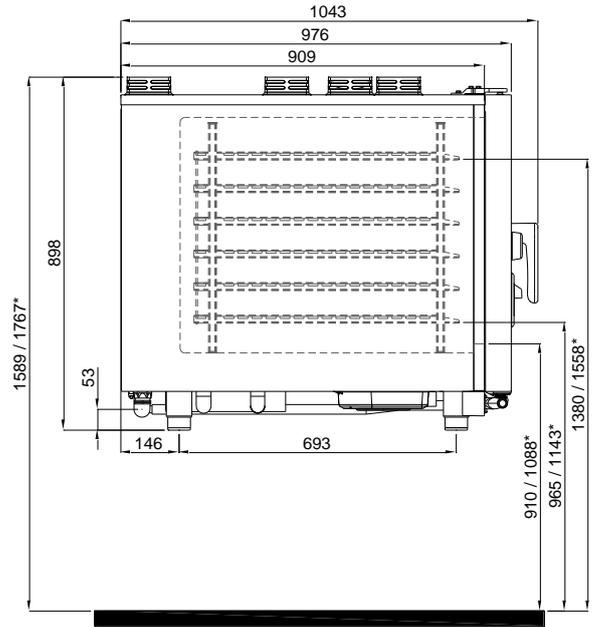
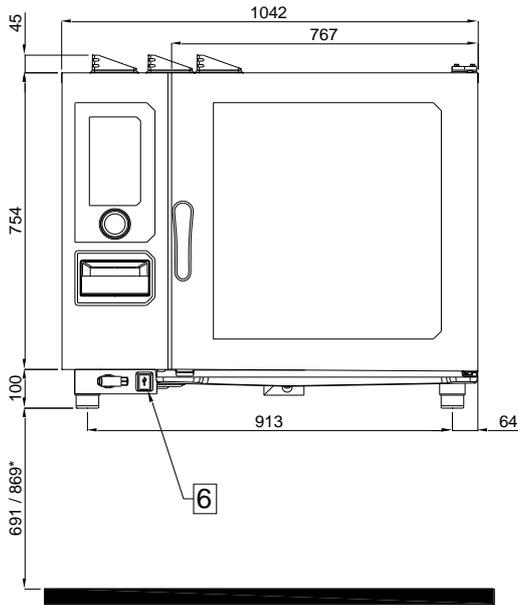
Provide a shut-off valve nearby.

| DRAIN | |
|------------|--------------------------------------|
| Connection | Horizontal outlet Smooth tube Ø 40mm |

The water discharged can be condensates at high temperatures, use materials adapted to these temperatures. It is imperative to have a siphon between the device and the drain network to prevent odors from rising.



Technical drawing



* Depending on the height of the HOBART base used as an accessory

-  **GAS connection**
Gas inlet at 85 mm from the support / 776-954* from the floor
-  **ELECTRICITY connection**
Electric inlet at 260 mm from the support / 950-1129* from the floor
(Allow a cable with 1.5m of slack)
-  **COLD WATER food**
Water inlet at 80 mm from the support / 771-949* from the floor
-  **SOFT WATER**
Water inlet at 80 mm from the support / 771-949* from the floor
-  **ÉQUIPOTENTIAL BONDING**

- ① **DRAIN**
Drain outlet at 53 mm from the support / 744-922* from the floor
- ② **FLAPPER FIREPLACE**
Stainless steel tube diameter 70 mm
- ③ **EVACUATION OF EXCESS VAPORS**
Stainless steel tube diameter 70 mm
- ④ **EVACUATION OF COMBUSTION PRODUCTS**
Stainless steel tube diameter 70 mm
- ⑤ **EVACUATION OF BOILER COMBUSTION PRODUCTS**
Stainless steel tube diameter 70 mm
- ⑥ **ETHERNET PORT**