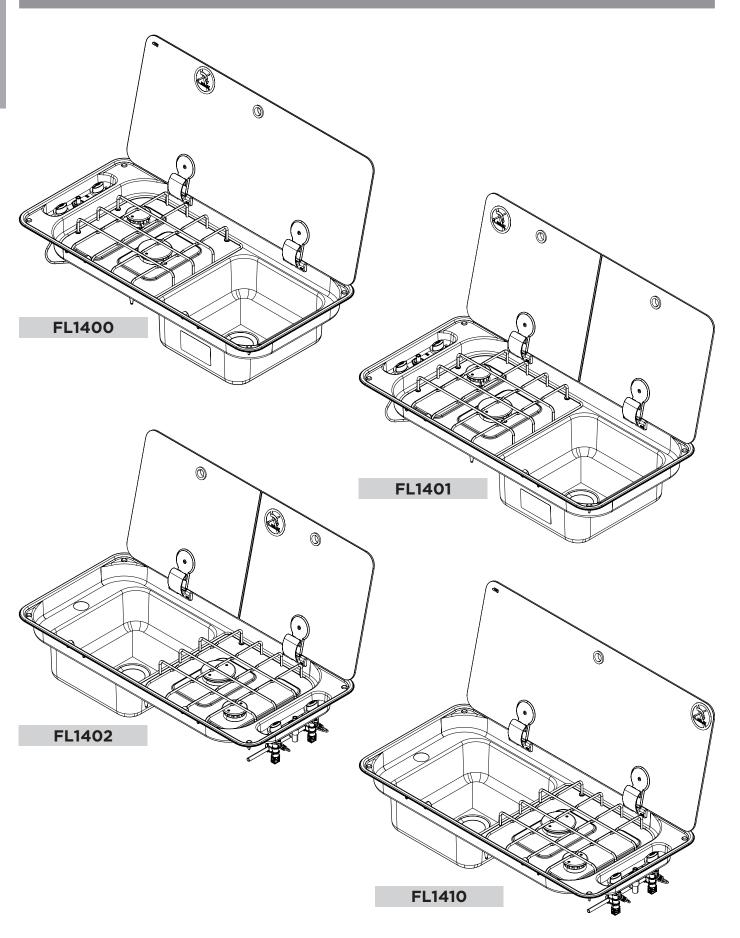


## **TECHNICAL DATA SHEET: FL1400 - FL1401 - FL1402 - FL1410**



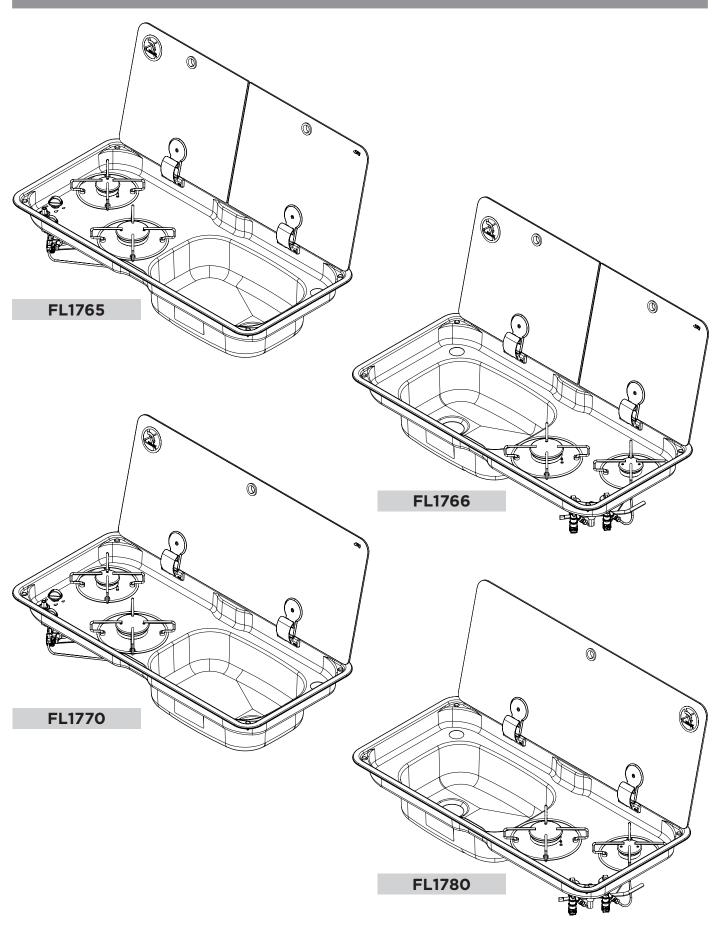


## TECHNICAL DATA SHEET: FL1400 - FL1401 - FL1402 - FL1410

Dimensions	Width 716 mm Depth 340 mm Height 48 mm (hob area) 150 mm (sink area) Weight 5.5 kg
<b>Hob Unit</b> (straight valves with bypass Ø 0.36 mm)	1 x AUXILIARY burner (AUX) Pn 1.00 kW - injector ø 0.50 mm - consumption 72.50 g/h 1 x burner SEMIRAPID (SR): Pn 1.75 kW - injector ø 0.65 mm - consumption 127.0 g/h Total nominal power: 2.75 kW Total nominal consumption: 199.50 g/h
Device Class (EN 30-1-1 4.3)	CLASS 3 - Combined recessed hob unit
<b>Device Category</b> (EN 30-1-1 5.1.1.2)	CATEGORY I
Admitted Gases family (EN 437) (EN 30-1-1 4.2.2.4)	GAS OF THE THIRD FAMILY  I3 B/P  I3+
Gas Supply	CATEGORY I3 B/P  • Butane (G30) 30 mbar  • Propane (G31) 30 mbar  CATEGORY I3+  • Butane (G30) 28-30 mbar  • Propane (G31) 37 mbar
Electric Connection (only for IGN version with electronic lighting)	ELECTRIC CONNECTION IN EXTRA-LOW VOLTAGE - 12V / DC
Lighting (different lighting systems according to product specifications)	<ul> <li>S (MANUAL) - using external igniter</li> <li>E (ELECTRONIC) - 12 V/DC GENERATOR - SPARK - 10Kv @ 30 pF</li> <li>P (PIEZOELECTRIC) - Mechanically/manually operated piezoelectric igniter inserted in hob unit</li> </ul>
Gas Connection	Galvanised steel train: Ø 8 mm - 1 mm thick smooth end piece (30 mm) suitable for press fitting connecting with rigid / flexible hose
Gas Capillaries	Copper capillary pipes: Ø 4 mm - 0,5 mm thick Aluminium capillary pipes: Ø 4 mm - 0.8 mm thick
Materials	<ul> <li>Stainless steel AISI 304</li> <li>Glass</li> <li>Enamelled steel</li> <li>Zama</li> <li>Brass</li> <li>Copper</li> <li>Galvanised steel</li> <li>Aluminium alloy</li> <li>Epdm</li> </ul>
Declaration of Conformity (Directive 2009/142/EC and GAR 2016/426/EC)	<ul> <li>no asbestos</li> <li>suitable materials according to chapters 2 and 3 (Annex I - 2016/426/EC)</li> <li>there are no welds with melting point lower than 450°C</li> <li>flammable materials were not used</li> <li>the materials are suitable according to the requirements of chapter 3.7</li> </ul>



## **TECHNICAL DATA SHEET: FL1765- FL1766 - FL1770 - FL1780**





# TECHNICAL DATA SHEET: FL1765- FL1766 - FL1770 - FL1780

Dimensions	Width 765 mm  Depth 355 mm  Height 48 mm (hob area)  150 mm (sink area)  Weight 5.0 kg
<b>Hob Unit</b> (straight valves with bypass Ø 0.36 mm)	1 x AUXILIARY burner (AUX) Pn 1.00 kW - injector ø 0.50 mm - consumption 72.50 g/h 1 x burner SEMIRAPID (SR): Pn 1.75 kW - injector ø 0.65 mm - consumption 127.0 g/h Total nominal power: 2.75 kW Total nominal consumption: 199.50 g/h
<b>Device Class</b> (EN 30-1-1 4.3)	CLASS 3 - Combined recessed hob unit
<b>Device Category</b> (EN 30-1-1 5.1.1.2)	CATEGORY I
<b>Admitted Gases family</b> (EN 437) (EN 30-1-1 4.2.2.4)	GAS OF THE THIRD FAMILY  I 3 B/P  I 3+
Gas Supply	CATEGORY I3 B/P  • Butane (G30) 30 mbar  • Propane (G31) 30 mbar  CATEGORY I3+  • Butane (G30) 28-30 mbar  • Propane (G31) 37 mbar
Electric Connection (only for IGN version with electronic lighting)	ELECTRIC CONNECTION IN EXTRA-LOW VOLTAGE - 12V / DC
Lighting (different lighting systems according to product specifications)	<ul> <li>S (MANUAL) - using external igniter</li> <li>E (ELECTRONIC) - 12 V/DC GENERATOR - SPARK - 10Kv @ 30 pF</li> <li>P (PIEZOELECTRIC) - Mechanically/manually operated piezoelectric igniter inserted in hob unit</li> </ul>
Gas Connection	Galvanised steel train: Ø 8 mm - 1 mm thick smooth end piece (30 mm) suitable for press fitting connecting with rigid / flexible hose
Gas Capillaries	Copper capillary pipes: Ø 4 mm - 0,5 mm thick Aluminium capillary pipes: Ø 4 mm - 0.8 mm thick
Materials	<ul> <li>Stainless steel AISI 304</li> <li>Glass</li> <li>Chromium-plated steel</li> <li>Zama</li> <li>Brass</li> <li>Copper</li> <li>Galvanised steel</li> <li>Aluminium alloy</li> <li>Enamelled steel</li> <li>Epdm</li> </ul>
Declaration of Conformity (Directive 2009/142/EC and GAR 2016/426/EC)	<ul> <li>no asbestos</li> <li>suitable materials according to chapters 2 and 3 (Annex I - 2016/426/EC)</li> <li>there are no welds with melting point lower than 450°C</li> <li>flammable materials were not used</li> <li>the materials are suitable according to the requirements of chapter 3.7</li> </ul>



### **GENERAL PRELIMINARY INFORMATION**

Read these instructions carefully before installing and/or using the appliance.

This installation, use and maintenance instruction manual is an integral part of the appliance. Keep this documentation in a place which all users may have access for future consultation. If the appliance is transferred or sold, make sure that this booklet is also delivered to the new user in order to inform them on the installation procedure, use and safety requirements.



A copy of this manual can always be viewed and downloaded from www.cansrl.com

### **GENERAL SAFETY WARNINGS**



#### ATTENTION!

CAN S.r.l. will not be held liable for any use other than that indicated. Do not use this appliance as a space heater.



#### ATTENTION!

Do not modify the appliance, unless the change is authorised and carried out by the Manufacturer or by his authorised technicians.



#### **ATTENTION!**

CAN S.r.l. will not be held liable for personal harm or property damage caused by failure to comply with the above-mentioned provisions or resulting from tampering with even a single part of the appliance and using non-original spare parts.



#### ATTENTION!

Wear the proper personal protective equipment during installation. Also follow the applicable safety standards.



#### ATTENTION!

Gas and electric appliances must only be installed by qualified and certified professionals, who have all the technical-professional requirements established by law.



#### ATTENTION!

Make sure that the type of gas and pressure match the specifications of the appliance. The specifications are reported on the name plate on the device.



#### ATTENTION!

Pay the utmost attention to standards regarding ventilation of the installation rooms in force in the country of use. During use, the device generates combustion products that must be disposed of outside the room, by ensuring adequate ventilation.



#### ATTENTION!

If it is not possible to assemble the device according to the instructions herein, contact CAN S.r.l.



#### ATTENTION!

Only replace failed or faulty components with original spare parts CAN S.r.l.





#### ATTENTION!

Do not close the glass lid when the burners are lit or still hot.



#### ATTENTION!

Do not allow the cooking vessels to come into contact with the glass lids, the hinges or other plastic components while the device is in use.



#### ATTENTION!

Uncontrolled and prolonged operation of a gas appliance in a poorly ventilated room can lead to the accumulation of harmful gases. Always ensure suitable ventilation on the premises.



#### **ATTENTION**

Unburnt gas leaks in rooms that are poorly ventilated and do not have the necessary ventilation holes can accumulate and cause asphyxiation or violent explosions if ignited, even accidentally. Make sure your systems and premises are safe and comply with the law.

#### INTENDED USE

The devices described in this manual are only intended for cooking and heating up food. Any other use must be considered improper.

**CAN S.r.I.** will not be held liable for any use other than that indicated.

- Do not use the appliance outdoors.
- Do not use this appliance as a space heater.

#### **ATTENTION!**



Using a gas fired appliance produces heat, humidity and burnt gas in the room it is installed in. Always ensure adequate ventilation on the premises, keeping openings/air intakes or windows free from obstructions and in good working order. If this is not enough, install a mechanical ventilation/extraction device of combustion products (e.g. extractor hood).



#### **ATTENTION!**



The appliance is equipped with a glass lid. Glass lids can shatter if overheated or struck by sharp objects. Always open the lid before lighting any burner, making sure to switch off the burners and let them cool off a few minutes before reclosing the glass lid at the end of each operating cycle.

#### OBLIGATIONS AND PROHIBITIONS

#### **OBLIGATIONS**

- The appliance's installation site must have a regulation aeration and ventilation system, according to standards in the sector, be in good maintenance condition and proper working order, as well as appropriately sized for the purpose.
- Follow the instructions in chapter "Instructions for the installer" when installing the appliance. Installation must only be carried out by qualified technical personnel.
- The appliance must only be used with the types of gas indicated in paragraph "Gas categories".
- When operating the appliance, only use suitable pots and pans (refer to the specific paragraph) on the appropriate pan supports supplied with the hob units. Make sure that these devices remain perfectly horizontal and parallel to the hob, so that they do not tip over and risk causing burns and scalding for the users. **Burn hazard.**
- Always monitor the hob unit while operating and especially when cooking very greasy dishes or fried food.



#### **PROHIBITIONS**

- Do not install the appliance if damaged upon reception.
- Never leave the appliance unattended while running.
- Do not allow the appliance to be used by children younger than 14 years old or persons with reduced physical, mental or sensory capabilities or without adequate knowledge.
- The cooking areas and nearby surfaces become very hot. Do not touch high temperature surfaces. Burn hazard.
- Do not close the lid of the appliance while running.
- Do not use vessels which are damaged, of an inappropriate size and/or which protrude beyond the edges of the hob unit or are positioned improperly.
- Do not heat empty pans or without a sufficient amount of cooking fluid.
- Do not expose the appliance to air draughts. The burners could go out.
- Do not force the knobs if blocked. Contact the Technical Assistance Service.
- Do not place anything on top of the hob unit.
- Do not modify or tamper with the appliance in any way.
- Do not place heat sensitive or flammable objects (e.g. mitts, curtains, alcoholic beverages, etc.) near the appliance.
- Do not wash the hob with direct and pressurised jets of water.