

MODULE B: EU TYPE-EXAMINATION – PRODUCTION TYPE

Issued by DBI Certification, notified body No. 2531

The equipment identified below which was found to be in compliance with the essential requirements of the Regulation of Appliance burning gaseous fuels (EU) 2016/426 Annex III, 1, subject to any conditions in the description attached hereto.

Manufacturer Integrated Gas Technologies Aps
Address Gydevang 39-41, DK-3450 Allerød, Denmark
Type of Appliance Low pressure LPG regulator
Trade Mark IGT
Type/Model A120, A121, A122, A127
Specified Standards EN 16129:2013


**The attached (*description of type approval*) forms part of this certificate.
This certificate remains valid unless suspended or withdrawn, provided the conditions in the attached description are complied with and the equipment remains satisfactory in service.**


Valid from 2018-04-21 Issued by DBI Certification Notified Body No. **2531**

Expiry date 2028-04-21

Signed

Name


Ken T. Olesen
Responsible for evaluation


Merete Poulsen
Responsible for certification decision

Note:

This certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with the notified body named on this certificate.

(Annex)
Description of Type

Product Description

Trade Marks IGT
Type/Model A120, A121, A122, A127

Country of destination	Category	Outlet pressure
All EU	I _{3B}	28-30 mbar
All EU	I _{3B/P}	29 mbar
All EU	I _{3P}	37 mbar

Technical Data

Butane (I_{3B}):

Inlet pressure: 0.3 – 7.5 bar

Capacity: 1.5 kg/h

Temperature: 0 °C - +50 °C

Inlet connection G52-20mm (A120), G53-21mm (A121), G54-22mm (A122), G59-27mm (A127), G61

Outlet connection H50, H51, H53

LPG (I_{3B/P}):

Inlet pressure: 0.3 – 16.0 bar

Capacity: 1.0 kg/h

Temperature: -20 °C - +50 °C

Inlet connection G61

Outlet connection H50, H51, H53

Propane (I_{3P}):

Inlet pressure: 1.0 – 16.0 bar

Capacity: 1.5 kg/h

Temperature: -20 °C - +50 °C

Inlet connection G52-20mm (A120), G53-21mm (A121), G54-22mm (A122), G59-27mm (A127), G61

Outlet connection H50, H51, H53

Comments -

Technical Documentation

Test report: SGS test report no. SDHL1711024309GA dated 2018-01-03, regarding compliance with:
- Regulation of Appliance burning gaseous fuels (EU) 2016/426.
- EN 16129:2013.

Statements: Declaration of Conformity from Integrated Gas Technologies Aps dated 2017-12-04.
Risk Management Report from Integrated Gas Technologies Aps dated 2017-11-28.

End of Certificate