



Number	18GR0738/01	Replaces	18GR0738/00
Issue date	28-05-2025	Contract number	E 0476
Due date	28-05-2035	Module	B (Type testing)
Report number	161100560	Scope	(EU) 2016/426 (9 March 2016)
PIN	0063CS1560		

EU TYPE EXAMINATION CERTIFICATE (GAR)

Kiwa hereby declares that the **Automatic Burner Control Systems**, model(s):

QBB,
QBD,
QBK,
QBM,
QPB,
QPD,
QPK,
QPM

Manufacturer

Contrive S.r.l
Via Enrico Fermi 18
I-24040 Suisio (BG)
Italy

meet(s) the essential requirements as described in the
Regulation (EU) 2016/426 relating to appliances burning gaseous fuels.

Reference standard: EN 298:2022

This certificate is only valid in combination with the appendix to this certificate, where specific information and/or conditions are given.

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APPENDIX TO EU TYPE EXAMINATION CERTIFICATE (GAR)

Manufacturer:

Contrive S.r.l

Model(s): QBB, QBD, QBK, QBM, QPB, QPD, QPK, QPM

Scope:

Application: Appliances burning gaseous and liquid fuels and permanent operation
Flame detection: Ionisation / UV
Applied technology: Complex electronics
Ambient temperature: -20 °C to +60 °C
Electrical supply: 115/230 Vac 50/60 Hz
Protection: With IP 64 aluminium enclosure or
with IP 67 plastic enclosure
Installation environment Pollution degree 1 or 2
Gas valve 1 output (PILOT): 250 Vac / max. 2 A / $\cos \varphi=0.7$
Gas valve 2 output (MAIN): 250 Vac / max. 2 A / $\cos \varphi=0.7$

See the installation and operating instructions for all specifications and possible options available for the above listed type(s). As far as flame detection by means of UV is concerned, the control has been certified in combination with the UV sensor UV4H.

Approved safety relevant functions:

Automatic burner control system:	EN 298	Class C
Reset function:	EN 298	Class B

Remarks/special conditions:

None.