

## 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** Weber-Stephen Products LLC,  
**Address** 1415 South Roselle Road, IL 60067-6266 Palatine, USA  
**Type of Appliance** Gas Grill  
**Trade Mark** Weber  
**Type/Model** Spirit II: E-210, E-310, E-220, E-330  
The model numbers can be added any 8 character numeric prefix and any up to 40 alpha character suffix.  
**Specified Standards** EN 498:2012, EN 484:1997


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This certificate remains valid unless suspended or withdrawn, provided the conditions in the attached description are complied with and the equipment remains satisfactory in service.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 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** Weber  
**Type/Model** Spirit II: E-210, E-310, E-220, E-330

Country of destination	Category	Pressure
LU, NL, DK, FI, SE, CY, CZ, EE, LT, MT, SK, SI, BG, IS, NO, TR, HR, RO, IT, HU, LV	I <sub>3B/P</sub>	30 mbar
BE, FR, IT, LU, IE, GB, GR, PT, ES, CY, CZ, LT, SK, CH, SI, LV	I <sub>3+</sub>	28-37 mbar
AT, DE, CH, LU, SK	I <sub>3B/P</sub>	50 mbar
PL	I <sub>3P</sub>	37 mbar

## Technical Data

**Heat Input:** E-210 and E-220: 8.9 kW (649 g/h) on Butane G30, 7.9 kW (565 g/h) on Propane G31  
 E-310 and E-320: 9.7 kW (707 g/h) on Butane G30, 8.6 kW (615 g/h) on Propane G31

### E-210

Gas Group	Injector Diameter	Injector ID.	Injector pressure	Primary air settings
I <sub>3B/P(30)</sub>	1.02 mmØ	-	30 mbar	16 mm (5/8")
I <sub>3+</sub>	0.96 mmØ	-	28-37 mbar	16 mm (5/8")
I <sub>3B/P(50)</sub>	0.89 mmØ	-	50 mbar	16 mm (5/8")
I <sub>3P</sub>	0.96 mmØ	-	37 mbar	16 mm (5/8")

### E-310

Gas Group	Injector Diameter	Injector ID.	Injector pressure	Primary air settings
I <sub>3B/P(30)</sub>	0.87 mmØ	-	30 mbar	13 mm (1/2")
I <sub>3+</sub>	0.83 mmØ	-	28-37 mbar	13 mm (1/2")
I <sub>3B/P(50)</sub>	0.75 mmØ	-	50 mbar	10 mm (3/8")
I <sub>3P</sub>	0.83 mmØ	-	37 mbar	13 mm (1/2")

### Side burner

**Heat Input:** E-220 and E-320: 4.0 kW (G30 – butane) 3.5 kW (G31 – propane)

Gas Group	Injector Diameter	Injector ID.	Injector pressure	Primary air settings
I <sub>3B/P</sub>	0.98	-	30 mbar	max
I <sub>3+</sub>	0.90	-	28-30 / 37 mbar	max
I <sub>3B/P</sub>	0.84	-	50 mbar	max
I <sub>3P</sub>	0.90	-	37 mbar	max

**Comments:** For LPG the appliance must be used with the LPG low-pressure hose and low-pressure regulator supplied with the appliance.  
For FR and BE only a hose is supplied; these appliances must be used with a nationally approved LPG low pressure regulator.

<b>Component</b>	<b>Country</b>	<b>Weber part number</b>
Hose-regulator assembly	UK, IR	#41377
Hose-regulator assembly	NO, FI, DK	#41136
Hose-regulator assembly	ES, PT	#84217
Hose-regulator assembly	TR	#41139
Hose-regulator assembly	IT, GR	#41680
Hose-regulator assembly	CH	#84314
Hose-regulator assembly	DE, AT	#84316
Hose-regulator assembly	NL	#41681
Hose	FR	#84216
Hose	BE	#41362, 84215
Hose-regulator assembly	SE	#41677
Hose-regulator assembly	HU	#41143
Hose-regulator assembly	CZ, SK	#84312
Hose-regulator assembly	PL	#41142
Hose-regulator assembly	CY	#41136

## Technical Documentation

**Test report:** DBI test report no. PBA10712A dated 2017-10-11, regarding compliance with:  
- Regulation of Appliance burning gaseous fuels (EU) 2016/426  
- EN 498:2012

DBI test report no. PBA10725C dated 2018-03-01 regarding compliance for revised side burner with:  
- Regulation of Appliance burning gaseous fuels (EU) 2016/426  
- EN 484:1997

**Statements:** EU Declaration of Conformity from Weber-Stephen Products LLC, dated 2017-10-16  
Declaration of Food Contact Materials from Weber-Stephen Products LLC, dated 2017-10-16

Risk assessment dated 2016-11-10

**Others:** -

**End of Certificate**