



Number	17GR0174/00	Contract number	E8090
Issue date	21-04-2018	Scope	(EU) 2016/426 (9 March 2016)
Due date	12-12-2027	Module	B (Type testing)
PIN	0063CS3428	Report number	170201428

## **EU TYPE EXAMINATION CERTIFICATE (GAR)**

Kiwa hereby declares that the condensing boilers, type(s):

Thema Condens AS 48-A (H-HU), Thema Condens AS 65-A (H-HU), Thermomaster Condens AS 48-A (H-ES), Thermomaster Condens AS 65-A (H-ES)

manufactured by

Saunier Duval Nantes, France

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

A description of the specific type(s) like model names, appliance types and categories is given in the appendix to this certificate.

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## APPENDIX TO EU TYPE EXAMINATION CERTIFICATE (GAR)

Manufacturer: Saunier Duval

Types:

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	Heat Input		
Model name	Appliance types	СН	DHW
		(kW - Hi)	(kW - Hi)
Thema Condens AS 65-A (H-HU)	C13, C33, C43, C53, C83, C93,	11,3	60
	B23, B23(P), B33, B53, B53(P)		
Thermomaster Condens AS 65-A (H-ES)	C13, C33, C43, C53, C83, C93,	11,3	60
	B23, B23(P), B33, B53, B53(P)		
Thema Condens AS 48-A (H-HU)	C13, C33, C43, C53, C83, C93,	8,1	45,2
	B23, B23(P), B33, B53, B53(P)		
Thermomaster Condens AS 48-A (H-ES)	C13, C33, C43, C53, C83, C93,	8,1	45,2
	B23, B23(P), B33, B53, B53(P)		

Model name	Appliance categories		Countries
Thema Condens AS 65-A (H-HU)	II <sub>2H3P</sub>	G20-25 mbar	Hungary (HU)
		G31-30mbar	
Thermomaster Condens AS 65-A (H-ES)	II <sub>2H3P</sub>	G20-20mbar	Portugal (PT), Spain (ES)
		G31-37mbar	_
Thema Condens AS 48-A (H-HU)	II <sub>2H3P</sub>	G20-25 mbar	Hungary (HU)
		G31-30mbar	
Thermomaster Condens AS 48-A (H-ES)	II <sub>2H3P</sub>	G20-20mbar	Portugal (PT), Spain (ES)
		G31-37mbar	

Standards:

EN 15502-1:2012 + A1:2015, EN 15502-2-1:2012 + A1:2016

Remark:

Flue type C43(x) (common flue system with a maximum of 5 appliances) according the applicable installation instructions and mounting instructions mentioned in the flue book manuals for related appliances and countries.