„ITEM – Consult" Ltd
Notified Body for Gas Appliances and
Pressure Vessels and Equipments

CE 1837

CERTIFICATE /PERMISSION/

CONFORMITY TO TYPE

№: 1837-KPED-0072

Manufacturer's Company name and address:	"MAVIL S.A.", 1st km Road Serres - Neochori, 621 00 Serres, Greece
Place of production:	"MAVIL S.A.", 1st km Road Serres - Neochori, 621 00 Serres, Greece
Type description:	Condensing Light oil fired central heating boiles - GLOBALC GLC30 - GLOBALC GLC350
Nominal thermal output (KW):	35 ÷ 407
Max. admissible operat. pressure (bar):	4,0
s	
Max. admissible temperature (°C):	90,0
Energy efficiency (%):	Stated on page 2
EC Type Examination Certificate №:	1837-KPED-0021
Conformity Report №:	KS072/08.08.2022

"ITEM-Consult" Ltd hereby confirms, that after carried out procedure "Conformity to type -Module C", Condensing Light oil fired central heating boilers GLOBALC GLC30-GLOBALC GLC350 fulfill the essential requirements of Regulation (EU) №813/2013 for implementation of Directive 2009/125/EC for ecodesign of space heaters and combination heaters, introduced by Ordinance on additional measures related to the implementation of the regulations adopted pursuant to Art. 15 of Directive 2009/125 / EC of 21.10.2009 establishing a framework for the setting of ecodesign requirements for energy-related products and admit manufacturer to be in the right to affix the identification number 1837 of the Notified Body.

Validity: 10.08.2023

"ИТЕМ Консулт" ЕООД София

Manager "ITEM Consult" Ltd:
(Eng. L.Vasilev)

Sofia, Bulgaria, 11.08.2022
(Place and date of issue)

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Energy efficiency of the heater

№	Type of the heater	GLOBALC GLC 60	GLOBALC GLC 130	GLOBALC GLC 250	GLOBALC GLC 350
		Burner RIELLO			
1	Energy efficiency at rated heat output and temperature regime 80/60 (%)	97	97	96	96
2	Energy efficiency at 30 % rated heat output and temperature regime 80/60 (%)	97	96	97	97
3	Energy efficiency at rated heat output and condensing regime 50/30 (%)	103	103	102	102
4	Energy efficiency at 30 % rated heat output and condensing regime 50/30 (%)	103	102	101	103
5	Seasonal space heating energy efficiency in active mode (%) - η_{son}	96	95	95	95
6	Seasonal energy efficiency (%) – η_s	92	92	91	91

Sofia, Bulgaria, 11.08.2022
(Place and date of issue)

Manager "ITEM Consult" Ltd:
(Eng. L.Vasilev)

"ИТЕМ Консулт" ЕООД София