

GAS-FIRED CENTRAL HEATING BOILERS-TYPE C

Standards Reference: EN 483 (MAR.99) + EN 483/prA2 (MAJ.99) + EN 483/prA3 (MAJ.99) + EN 625 (DEC.96)

Notified body's name: **IMQ-S.p.A.**

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Report reference no.

06AD00101-3

Testing location

IMMERGAS S.p.A.

Compiled by (+ signature)

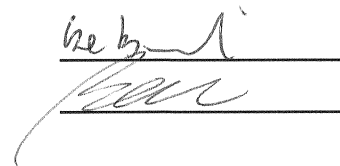
C. DE BERNARDI

Approved by (+ signature)

R. BARBARO

Date of issue

07/11/2003



Applicant's name

IMMERGAS S.p.A.

Applicant's address

Via Cisa Ligure 95 42041 Brescello (RE)

Manufacturer's name

IMMERGAS S.p.A.

Manufacturer's address

Via Cisa Ligure 95 42041 Brescello (RE)

Trade mark

IMMERGAS S.p.A.

Models

EOLO Maior 24 kW - EOLO Maior 24 kW VIP

Type of reference

EOLO

Countries of destination (code)

IT - GB - ES - PT - IE - HU - CH - GR - CZ

GAS NOMINAL DATA			
Trade mark	IMMERGAS		
Model	EOLO Maior 24 kW - EOLO Maior 24 kW VIP		
Type of installation	B ₂₂ - B ₂₃ - C ₁₂ - C ₃₂ - C ₄₂ - C ₅₂ - C ₈₂		
Serial number	PROTOTYPE		
Max water temperature for heating	90		°C
Type of water circulation	FORCED		
Production DHW	YES		
Type of production DHW	ISTANTANEOUS		
		DHW	
Nominal heat input (Qn)	25,90	kW	25,90 kW
Nominal heat output (Pn) UNI EN 483	24,00	kW	24,00 kW
Minimum heat input (Qr)	10,70	kW	10,70 kW
Minimum heat output (Pr) UNI EN 483	9,30	kW	9,30 kW
Max water pressure	3	bar	8 bar
Pressure class	2		
Specific rate (D) Istantaneous	11,15		l/min

ELECTRICAL NOMINAL DATA		
Rated voltage	230	V
Frequency	50	Hz
Rated input	140	W
Degree of protection against moisture and penetration water	IPX4D	

COUNTRIES,CATEGORIES AND SUPPLY PRESSURES				
Country of destination	category	gas type	pressure	note
IT - GB - ES - PT - IE - CH - GR - CZ	II _{2H3+}	G20-G30-G31	20, 28-30 mbar	
HU	II _{2HS3B/P}	G20-G25.1-G30	25 mbar - 30 mbar	