

GAS-FIRED CENTRAL HEATING BOILERS-TYPE B

Standards Reference: EN 437 (MAY 03) - EN 297 (FEB 96) - EN 297 A2 (NOV 97) - EN 297 A3 (MAR 98) - EN 297 A5 (MAY 00) - EN 297 A6 (MAR 03) - EN 625 (DEC.96)

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

Via Quintiliano, 43-20138 Milano (Italy)

tel.+39-02-50731 fax +39-02-50991500

Report reference no.

06AD00102-2

Testing location

IMQ S.p.A.

Compiled by (+ signature)

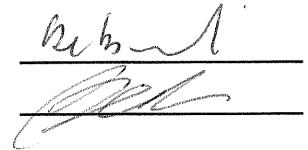
C. DE BERNARDI

Approved by (+ signature)

R. BARBARO

Date of issue

28/04/2003



Applicant's name

IMMERGAS

Applicant's address

Via Cisa Ligure 95 42041 Brescello (RE)

Manufacturer's name

IMMERGAS

Manufacturer's address

Via Cisa Ligure 95 42041 Brescello (RE)

Trade mark

IMMERGAS

Models

NIKE Maior 28 kW - NIKE Maior 28 kW X

Type of reference

-

Countries of destination (code)

AT - IT - PT- IE - GR - GB - CZ - ES - SE - NO -FI - DK - HU

GAS NOMINAL DATA			
Trade mark	IMMERGAS		
Model	NIKE Maior 28 kW - NIKE Maior 28 kW X		
Type of installation	B11 _{BS}		
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)	30,90	kW	30,90 kW
Nominal heat output (Pn)	28,00	kW	28,00 kW
Minimum heat input (Qr)	12,00	kW	12,00 kW
Minimum heat output (Pr)	10,50	kW	10,50 kW
Max water pressure	3	bar	7 bar
Pressure class	2		
Specific rate (D)	13,32		l/min

COUNTRIES,CATEGORIES AND SUPPLY PRESSURES				
Country of destination	category	gas type	pressure	note
IT - PT- IE - GR - GB - CZ - ES	II _{2H3+}	G20 - G30	20 mbar - 28-30 mbar	
IT - SE - NO - GR -FI -CZ - DK	II _{2H3B/P}	G20 - G30	20 mbar - 30 mbar	
AT	II _{2H3B/P}	G20 - G30	20 mbar - 50 mbar	
HU	II _{2HS3B/P}	G20 - G25.1 - G30	25 mbar - 30 mbar	