

EU TYPE EXAMINATION CERTIFICATE AB TİP İNCELEME SERTİFİKASI

according to 2016/426/EU Gas Appliances Regulation Annex III.1 EU Type Examination (MODULE B)
2016/426/AB Gaz Yakan Cihazlara Dair Yönetmelik EK III.1 AB Tip İncelemesi (MODÜL B)

Number: **2195-GAR-2123801**
Numara:

Owner of Certificate: CLIMA CONTROL S.A. - HEATING & AIR CONDITIONING SYSTEMS
Sertifika Sahibi: PARALLEL OF EGNATIA STREET, DIAVATA JUNCTION - IONIA,
THESSALONIKI - GREECE

Manufacturer: LENDİ ENERJİ ÜRETEÇLERİ SAN. VE TİC. A.Ş.
Üretici: ATATÜRK MAH. ADNAN MENDERES CAD. NO:6 ESENYURT –
İSTANBUL / TURKEY

PIN Number: **2195DM38**
PIN Numarası:

Products: GAS FIRED DOMESTIC TYPE CONDENSING HOT WATER BOILERS
Ürünler: GAZ YAKITLI YOĞUŞMALI KOMBİLER

Trademark/s: **ECON**
Ticari Markalar:

Type/Model: A1 / TERRAMATIC G1 24, TERRAMATIC G1 28 (See Page-2)
Tip/Model: A1 / TERRAMATIC G1 24, TERRAMATIC G1 28 (Sayfa-2'ye bakınız.)

Gas Category: I2H
Gaz Kategorisi:

Destination Countries: AT, BG, CZ, DK, EE, ES, FI, GB, GR, CH, IE, IT, LT, LV, PT, RO, SE,
Hedef Ülkeler: SI, SK, TR

Reference Standard(s): EN 15502-1:2012+A1:2015, EN 15502-2-1:2012+A1:2016
Referans Standart(lar):

Base of Certificate: Final Report No. GARB-821161-FR-01 dated 16-08-2021
Sertifika Dayanağı: 16-08-2021 tarihli Final Rapor No. GARB-821161-FR-01

Szutest Uygunluk Değerlendirme A.Ş. hereby confirms that the manufacturer of the above mentioned products, has determined, that satisfies the Essential Requirements of Regulation 2016/426/EU of The European Parliament and of the Council of 09 March 2016 relating to Appliances burning gaseous fuels Annex III.1 EU Type Examination.

Szutest Uygunluk Değerlendirme A.Ş., yukarıda bahsi geçen üreticinin, Avrupa Parlamentosu ve Konseyi 09 Mart 2016 tarihli 2016/426/AB Gaz Yakan Cihazlara Dair Yönetmelik EK-III.1 AB Tip İncelemesi gerekliliklerini ve Temel Emniyet Gerekliliklerini yerine getirdiğini onaylar.

Istanbul, 26-08-2021

Validity Date / Geçerlilik Tarihi : 25.08.2031



RUKIYE BALKAN
Genel Müdür Yardımcısı
Deputy General Manager

PRODUCT MODELS / ÜRÜN MODELLERİ

Specifications	TERRAMATIC G1 24	TERRAMATIC G1 28
<i>Gas categories</i>	I2H	
<i>Gas pressure (mbar)</i>	20 mbar	
<i>Nominal Heat Input (kW)</i>	4,15 - 24,10	4,7 - 27,35
<i>Nominal Heat output (kW) (80°C/60°C)</i>	23,29	26,40
<i>Reduced heat output power (80°C/60°C)</i>	4,10	4,65
<i>Nominal Heat input (kW) (80°C/60°C)</i>	24,23	27,50
<i>Reduced thermal input (80°C/60°C)</i>	4,15	4,75
<i>Nominal Heat input (kW) (Sanitary water)</i>	25,60	28,90
<i>Nominal Heat output (kW) (50°C/30°C)</i>	24,72	28,00
<i>Reduced heat output power (50°C/30°C)</i>	4,30	4,90
<i>Nominal Heat input (kW) (50°C/30°C)</i>	23,43	26,65
<i>Reduced thermal input (50°C/30°C)</i>	3,93	4,50
<i>Efficiency at rated thermal output (80-60) %</i>	97,15	97,20
<i>Efficiency at reduced heat output (80-60) %</i>	97,82	97,85
<i>Efficiency at rated thermal output (50-30) %</i>	107,81	107,85
<i>Efficiency at rated heat output (50-30) %</i>	108,34	108,40
<i>Performance of domestic water l/min (Δt=30)</i>	12,00	13,50
<i>Maximum temperature heating</i>	85,00	85,00
<i>Gas consumption (m³/h)</i>	2,43	2,75
<i>Nozzle (mm)</i>	ø 5,7	ø 6,10
<i>Volume of expansion vessel (liter)</i>	7,00	
<i>Diameter of chimney</i>	60 / 100	
<i>Type of installation</i>	C13, C33, C53	
<i>Maximum waterside operating pressure (Heating mode)</i>	3 bar	
<i>Maximum waterside service pressure (Sanitary water)</i>	8 bar	
<i>Maximum temperature water in domestic use</i>	65 °c	
<i>Class Nox</i>	6,00	
<i>Condensed water may (l/h)</i>	1,5 - 2,0 liter / hour	
<i>Electrical Data</i>	230 V, 50 Hz, 120 W, IPX4D	