

OGIC SYSTEMIE

24kW



IN PARTNERSHIP WITH



flogas.ie/homeheat

idealheating.ie







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Features & specification

QUALITY AND RELIABILITY AS STANDARD

- Low component count maximising reliability
- Latest generation Honeywell gas valve
- Built in frost protection
- Ideal System Filter compatible

END USER BENEFITS

- Award winning range
- Service indication
- Compatible with a range of additional controls inc. weather compensation and OpenTherm controls
- LPG conversion kit available

EASY TO INSTALL AND SERVICE

- Low boiler lift weight of 26.1kg
- Compact cupboard fit
- Easy to see pressure gauge
- Stand-off kit including pre-pipe options
- Wide range of flueing options
- Preformed copper tails
- Pre-wired mains lead

Technical specification

LOGIC SYSTEM MODELS	S24
Weight (packaged) kg	31.5
Max installation weight kg	26.1
CH output (kW) min/max mean 70°C	4.8 - 24.2
CH output (kW) min/max mean 40°C	5.1 - 25.6
DHW output (kW) max	n/a
DHW flow rate I/min. 35°C rise	n/a
NOx classification	CLASS 6
LPG conversion	No
Max horizontal flue	9m
Max vertical flue	7.5m
Powered vertical flue	22m
Seasonal space heating efficiency class	А
Seasonal space heating energy efficiency $\eta_{\text{\tiny S}}\%$	94
Sound power level, indoors LwAdB	48
Water heating energy efficiency class	n/a

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Clearances & dimensions notes: **The minimum front clearance when built into a cupboard is 5mm from the cupboard door but 450mm overall clearance with the cupboard door open is required for servicing. *Bottom clearance after installation can be reduced to 5mm. However, 100mm is required for servicing. ***Rear flue option - top clearance 100mm.

Clearances & dimensions

