IDEAL LOGIC+ 18 BOILER INTERNAL

MANUFACTURED BY:



The Logic+ 18 Condensing System Boiler provides excellent energy saving, and performs quietly in your home.

- · Made in the UK
- 1:4 Modulation rate
- · Built in Frost Protection
- · Large backlit LCD display
- Aluminium Silicon Heat Exchanger
- · Light weight and compact design
- · Quiet operation
- · User friendly control panel

Bendigo Hydronic Heating

PHONE 0418 128 584

sales@bendigohydronicheating.com.au



MAGNA CLEAN FILTER



WATER TREATMENT



MODELS

Logic+ 18kW System

MEASUREMENTS

700 (H) x 395 (W) x 278 (D) mm

BENDIGO HYDRONIC HEATING

Servicing the Bendigo and surrounds, we have over 20 years experience designing, installing and servicing hydronic heating systems.

We have the knowledge, dedication and expertise to carry out any job with professionalism and attention to detail.

PHONE 0418 128 584

sales@bendigohydronicheating.com.au



Part of the Nissl Eichert Group

IDEAL LOGIC+ 18 SYSTEM BOILER INTERNAL

Technical Information



General Data		18 System	
Gas Supply		Natural Gas at 1.13kPa	
Gas Supply Connection		1/2"	
Flow Connection		3/4"	
Return Connection		3/4"	
Flue Terminal Diameter mm		100	
CO2 Content (± 0.7)	Max. CH	9.2%	
	Min. CH	8.6%	
Maximum Working Pressure (Sealed Systems) kPa		250	
Electrical Supply		230 V ~ 50 Hz	
Power Consumption	W	78	
Min. thermostat cable size		1mm twin active	
Water Content	Litre	1.2	
Height	mm	700	
Width	mm	395	
Depth	mm	278	
Packaged Weight		31.5	
allation Weight		26.1	
Performance Data		Min	Max
Boiler output - Mean 70°C kW		4.8	18.0
Boiler output - Mean 40°C kW		5.1	19.1
Gas Consumption	MJ/h	18.5	71.43
oiler Efficiency %		91.1	

all dimensions in mm

