

# Bosch Gaz 6000W

## Conventional hydronic boiler

Easy to install appliance, pre-fitted with external casing, to go straight from the box to your outside wall.

### The Best Choice for Quality & Efficiency.



#### Efficient

Over 88% efficiency.



#### Versatile

Available in NG & LPG for all situations.



#### 30kW heat output

Suitable for most homes in New Zealand.



#### Quiet operation

Low operating noise (<38 dB) to ensure minimum disruption.



#### Programmable

User friendly controllers to program your heating.



## Simply revolutionary solutions. No compromise.



#### Reliability Guaranteed

through rigorous testing before home use.



#### Quality Support

Bosch: 100 years of reliable products and exceptional service.



#### Lifetime service.

#### It goes without saying at Bosch

Post-warranty, we provide expert support for your appliance's lifetime.



- ▶ The most efficient standard efficiency boiler on the New Zealand market
- ▶ Prefitted with the external casing, allowing for a simple, outdoor installation

## Bosch Standard Efficiency Boiler

Specifications	WBN 6000-30		
	Unit	NG	LPG
Part Numbers		7716482001	7716483001
Maximum rated heat output (Pmax) 80/60°C	kW	30	30
Maximum rated heat input (Omax) Central Heating	kW	33.2	33.2
Minimum rated heat output (Pmin) 53/47°C	kW	9	9
Minimum rated heat input (Omin) Central Heating	kW	10.2	10.2
<b>Gas Supply Rate</b>			
Natural gas type H (H1(15°C = 9.5 kWh/m³)	MJ/hr	132.8	–
Butane / propane (H1 = 12.9 kWh/kg)	MJ/hr	–	132.8
<b>Expansion Vessel</b>			
Pre-charge pressure	bar	0.5	0.5
Total capacity	L	8	8
<b>Expansion Vessel</b>			
Power supply voltage	AC...V	240	240
Frequency	Hz	50	50
Maximum power consumption (central heating mode)	W	<130	<130
Efficiency 80/60 Nom. /Min.	%	88.5%	88.5%
Standby power consumption	W	2	2
Noise output level	<dB/A	<38	<38
Appliance enclosure rating	IP	X4D	X4D
Pump Capacity	m	6	6
Maximum flow temperature	°C	40-82	40-82
Maximum permissible operating pressure (PMS) heating	kPa	300	300
Permissible ambient temperature	°C	0-50	0-50
Nominal capacity of appliance heating	L	1.6	1.6
Length of Power cable	mm	1500	1600
Weight (excl packaging)	kg	42	42
Dimensions W x H x D	mm	440 x 898 x 315	440 x 898 x 315



### Connect with us



[bosch-homecomfort.co.nz](https://bosch-homecomfort.co.nz)  
Bosch Website



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