

BOSCH CONDENSING HYDRONIC BOILER

MANUFACTURED BY:



Wall hung condensing hydronic system boiler for indoor or outdoor installation

Features:

- 18 kW and 30 kW system boiler for heating only
- Wall mounted – space saving
- Easy installation and servicing
- Available in Natural and LP Gas
- Aluminium/silicon heat exchanger
- Fully electronic safety management and fault diagnostics
- Optional room thermostats available
- Quiet operation (42 – 45 dB)



Hydronic
— Heating NSW

7 YEAR*
WARRANTY



MODELS

System 18 & System 30
Internal & External

MEASUREMENTS

18kW - 700 x 400 x 330 mm
30kW - 750 x 450 x 360 mm
External - 1000 x 500 x 400 mm

MAGNACLEAN FILTER



WATER TREATMENT



Made in Germany



Approved by the National Asthma Councils Sensitive Choice Program



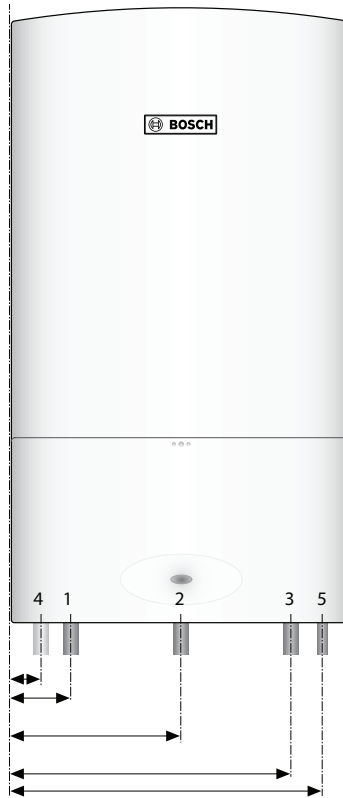
CONTACT

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SPECIFICATIONS		
	18 kW	30 kW
Ignition	Electronic	Electronic
Installation	Internal or External	Internal or External
Gas type	NG / LPG	NG / LPG
Nominal Gas Consumption (NG & LPG) (Mj/H) - Central Heating (CH)	75	130
Energy efficiency at 80 °C (CH supply temp)	91%	91%
Gas supply pressure (kPa)	1.13 (NG) / 2.75 (LPG)	1.13 (NG) / 2.75 (LPG)
Expansion tank (ltr)	8	10
Minimum Working Water Pressure (kPa)	100	100
Maximum Working Water Pressure (kPa)	265	265
Net Weight (kg)	27.1	46.5
General Data		
Dimensions - Internal		
Height (mm)	700	750
Width (mm)	400	440
Depth (mm)	330	360
Dimensions - External		
Height (mm)	1000	1000
Width (mm)	500	500
Depth (mm)	400	400



Function		From left of case	Pipe connections diameter
1	CH Flow	70 mm	3/4" BSP
2	Gas	200 mm	3/4" BSP
3	CH Return	330 mm	3/4" BSP
4	Condensate	35 mm	22 mm
5	Pressure relief valve	367 mm	1/2" BSP