Bosch Highflow Condensing

High efficency, compact design. The new Bosch Highflow Condensing offers you an easy way to reduce running costs and help the environment.

The Bosch Highflow C21 & C26 offer:

- Continuous flow comfort and performance
- ► A 12% energy saving**
- ► Up to 4 temperature controllers
- Compact, lightweight design



Please contact Bosch on 0800 54 33 52 or visit www.bosch-climate.co.nz for more information.



Equivalent to 6.9 & 6.7 on the 6 star energy rating scale

* Equivalent to 6.9 & 6.7 on the 6 star energy rating scale ** A 12% energy saving when compared to the same capacity standard Bosch Highflow, as measured in by annual energy consumption energy label calculation (AS/NZS4552)

Bosch Highflow condensing



- High efficiency continuous flow technology
- Compact, light weight condensing product
- Great payback period against standard continuous flow product

Specifications	Unit	C21		C26	
		NG	LPG	NG	LPG
Energy Star Rating		6.9	6.9	6.7	6.7
Operating Pressure	kPa	200 - 1000 kPa			
Installation		External			
Minimum flow rate (at 20°C inlet temp)	L/min	2.5 L/min			
Dimensions	mm	520mm H x 350mm W x 170mm D			
Weight	kg	17		18	
Maximum inlet water temperature	°C	50°C 50°C		°C	
Connection Sizes					
Water inlet	mm	R ¾ (20mm)			
Hot Water Outlet	mm	R ¾ (20mm)			
Gas Inlet	mm	R ¾ (20mm)			
Condensate drain outlet	mm	R ½ (15mm)			
Power Supply					
Power Supply		230/240 VAC (50Hz)			
Power Consumption - Standard	W	40.6W		46.8W	
Power Consumption - Anti Freeze	W	130W			
Gas					
Maximum Gas Consumption	Mj/hr	145	149	175	185
Capacity					
Maximum Hot Water Capacity	25°C rise	21 L/min		26 L/min	
Accessories					
Maximum number of controllers		4		4	

Description

Bosch Condensing 21L 55°C NG

Bosch Condensing 21L 55°C LPG

Bosch Condensing 26L 55°C NG

Bosch Condensing 26L 55°C LPG

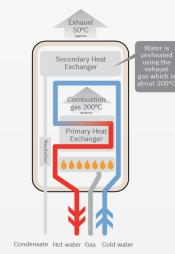
Bosch Condensing 21L 50°C Locked NG

Bosch Condensing 21L 50°C Locked LPG

Bosch Condensing 26L 50°C Locked NG

Bosch Condensing 26L 50°C Locked LPG

Exhaust 200°C _{approx}	
Primary Heat Exchanger	
Hot water Gas Cold water	



Bosch Condensing System

Conventional System

520

Bosch Part Number

BC2180RANG

BC2180RALP

BC2180RA5NG

BC2180RA5LP

BC2680RANG

BC2680RALP

BC2680RA5NG

BC2680RA5LP

Measurements - Front & Side View

40 350 27 334 28 11 217 10 170 <u>010\$010</u> 56 28 487 Air-inlet 000 ┢┉┉┉┙╉ ¥9 Air Inlet 133 10

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