

# Rinnai INFINITY® HDi200 Internal

Features Suitable for Compare Technical Accessories CAD/BIM

## Colour

Silver

REU number: REU-VR2632FFUG  
 Factory preset temperature: 55 °C  
 Rinnai product code: INFHD200FFNCFN/INFHD200FFNCFL

## Input

195 MJ/h or 54 kW

## Capacity

Hot water capacity: 2.4 to 32 litres per minute  
 Nominal water capacity: 26 litres per minute at a 25 °C rise (1560 L/h)

## Output

45.1 kW

## Connections

Hot water outlet: R $\frac{3}{4}$  (20 mm)  
 Cold water inlet: R $\frac{3}{4}$  (20 mm)  
 Gas supply: R $\frac{3}{4}$  (20 mm)

## Efficiency

83%

## Exhaust system

Forced flue. Flue dimensions; inner - 80 mm, outer 125 mm.

## Frost protection

Fitted as standard.  
 Frost protection operates automatically, as long as the appliance is connected to the electrical power supply, by activating when the temperature inside the unit drops below 3.5 °C, and turns off once the temperature inside the unit reaches 7 °C.

## Energy Star Rating



## Ignition system

Direct electronic ignition

## Injector size

NG: 1.00, 1.70, LPG: 0.75, 1.15

## Line pressure (max.)

3.5 kPa (maximum standing pressure under abnormal intermittent conditions is 5.0 kPa). In the case of commercial metering (i.e. 35-37 kPa coming in), there may be a requirement to regulate the incoming line pressure down

## Noise level

50 dB(A)

## NO<sub>x</sub> af

less than 60 ppm

## Power consumption

Normal: 64 W (NG), 67 W (LPG), Standby: 2 W, Automatic Frost Protection: 100 W

## Safety devices

Flame failure, boil-dry protection, overheat protection (OHS), fusible link, pressure relief valve, combustion fan rpm check

## Water supply

Nominal operating pressure: 140-1000 kPa  
 Minimum water flow: 2.4 litres per minute

## Weight

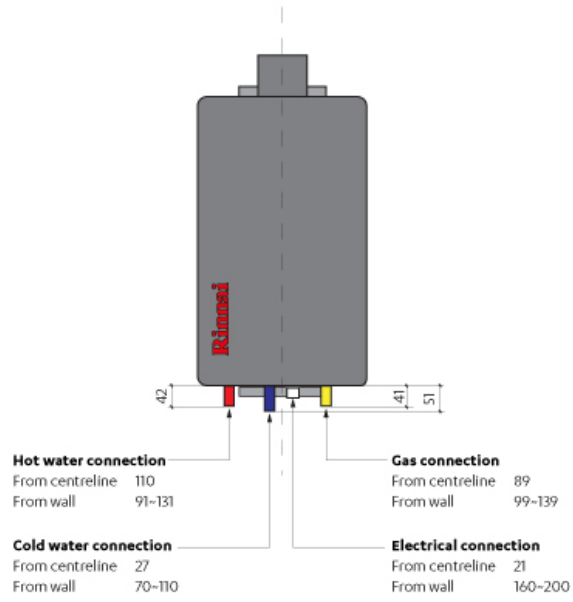
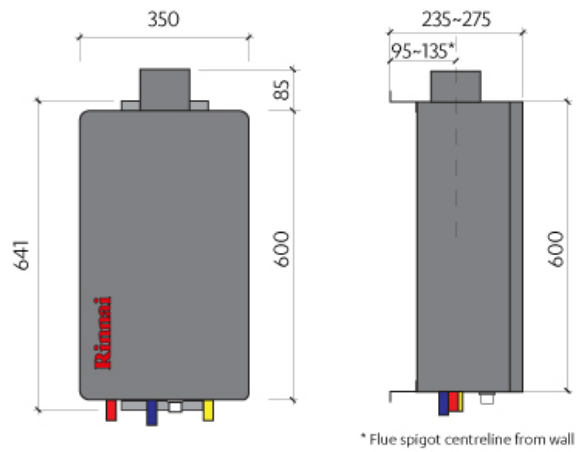
21 kg

## Market release

HDi200 branded appliance launched 2011

## Compliance

ES: Supplier Declaration of Compliance  
 • Declaration Number: [10978200911](#)  
 • Certificate Number: 6330



Product technical statement



Operation guide



Installation guide



Spares



Servicing schedule



Flue installation guide

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