

<p>MARKET-LEADING EFFICIENCY</p> <p>4.15 COP <small>(A 20/15°C, W 15/55°C)</small></p>	<p>SMART CONTROL WI-FI TIMER + APP</p> 	<p>MAINTENANCE FREE ELECTRIC ANODE</p> 
<p>PARTS & LABOUR FULL WARRANTY</p> <p>5 YEARS</p>	<p>SUSTAINABLE HOT WATER</p> <p>R290 NATURAL REFRIGERANT</p>	<p>REBATES AVAILABLE</p> 



Industry-Leading Energy-Efficiency, Sustainability and Reliability

VIESSMANN

**VITOCAL 161-A
R290 Domestic Hot Water Heat Pump**



Industry-leading, German-designed technology, since 1917, that you can trust.



Multiple operating modes for **optimal energy consumption**.



Industry-leading energy-efficiency. COP at 4.15 (A 20/15°C, W 15/55°C).



Built for all Australian Climates. Operating Ambient from -15°C to +43°C.



Sustainable, natural refrigerant R290 with GWP=3.



Built-in electric element ensures **reliable, quick hot water supply**.



Highly efficient domestic hot water production up to 75°C.



Save money upfront with government rebates.



Ultimate convenience and control with Wi-Fi Timer and Mobile App.



Innovative touch screen colour control system **for ease of use**.



Designed for **comfort with super quiet operation** (43dB).



5-Year Parts and Labour Warranty for peace of mind.



Maintenance free, electrical anode vs sacrificial anode.




10-amp plug for **ease of installation and use**.

Available
in 270L

and 200L

VISSMANN VITOCAL 161-A R290 Domestic Hot Water Heat Pump

 German Brand
Since 1917



Vitocal APP



Model Name	Vitocal 161 A 200 OS	Vitocal 161 A 270 OS
Sizing Guide	Up to 4 People	Up to 6 People
Storage Volume	200 L	270 L
Nominal Heating Capacity	2.78 kW	2.78 kW
Electrical Element	1.8 kW	1.8 kW
Nominal Input Power	0.685 kW	0.685 kW
COP (A 20/15°C, W 15/55°C)	4.15	4.15
Operating Range (with element)	-15 to +43°C	-15 to +43°C
Operating Range (without element)	-7 to +43°C	-7 to +43°C
Noise Level @ 1m	43 dB(A)	43 dB(A)
Maximum Current	7.5 A (10 Amp plug fitted)	7.5 A (10 Amp plug fitted)
Power Supply	220-240V / 1 Phase / 50Hz	220-240V / 1 Phase / 50Hz
Maximum DHW Temperature	75°C*	75°C*
Hot, Cold & PTR Valve Connections	3/4" RP	3/4" RP
PTR Setting	850 kPa	850 kPa
Maximum Water Supply Pressure	800 kPa	800 kPa
Refrigerant (charged)	R290 / 400g	R290 / 400g
Ingress Protection	IPX4	IPX4
Dimensions (Height x Diameter)	1518 x 620 mm	1838 x 620 mm
Weight	120 kg	140 kg
Anodes	1 x Sacrificial Anode & 1 x Electric Anode	1 x Sacrificial Anode & 1 x Electric Anode
App Control	Yes	Yes
Control Panel	Colour Touchscreen	Colour Touchscreen
Warranty	5-Year (Parts & Labour)	5-Year (Parts & Labour)

* Designed to meet VEU requirements by automatically reverting to a 55°C setpoint after a set period.

Why Choose Viessmann R290 Domestic Hot Water Heat Pump?

When reliability and energy-efficiency matters, choose Viessmann, the globally trusted German brand delivering efficient, sustainable hot water solutions.

The VITOCAL 161-A heat pump offers exceptional performance, lower running costs and long-term reliability. The compact, space efficient casing houses the heat pump module, as well as a 200L/270L cylinder, plus the intuitive control panel.

This product qualifies for federal STCs under the Small-scale Renewable Energy Scheme. Additional state rebate(s) can be added to the STCs possible to further reducing upfront costs for homeowners, based on their location.