**Last Updated: 08/11/2023**

**Product Introduction (Brief)**

Compact in size, yet powerful enough to supply 315 litres of hot water, the Evo 315-C is ideal for commercial applications such as resorts, hotels and motels, restaurants and retail outlets.

Cut your energy consumption by more than 50%, without sacrificing performance!

**Product Introduction (Extensive)**

Like most other appliances, an increased focus on energy efficiency over the past 20 years has led to significant advancements in hot water systems. So don’t just replace it with what you’ve always had – REPLACE IT WITH SOMETHING BETTER!

The Evo315-C is the next evolution in water heating, with advanced energy efficiency technologies and built in smart features to ensure you’re provided with clean, safe, and economical hot water all year round.

Specifically designed for simple replacement of existing 315/400L triple element electric boilers; the Evo315-C utilises the same compact footprint, requires no additional plumbing or electric modifications, and is capable of producing a whopping 10.8kW of heat – using just a fraction of the comparable energy.

**Product Features (Brief)**

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| --- | --- |
| * Extremely energy efficient * Stable performance from -5 degrees * Reliable, stable hot water * LCD touch screen controller * Simpler operation * Intelligent control with built-in timers * Vacation mode | * Quiet operation * Hydro-power booster * Auto defrost * Blue diamond enamel coated tank * Horizontal airflow * Easy installation and compact footprint * Ideal to work with solar PV |

**Product Features (Extensive)**

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| **EXTREMELY ENERGY EFFICIENT**  Specifically designed for simple replacement of existing 315/400L triple element electric boilers; the Evo315-C utilises the same compact footprint, requires no additional plumbing or electric modifications, and is capable of producing a whopping 10.8kW of heat – using just a fraction of the comparable energy.  **IDEAL FOR COMMERCIAL APPLICATIONS**  Compact in size, yet powerful enough to supply 315 litres of hot water, the Evo 315-C is ideal for commercial applications such as resorts, hotels and motels, restaurants and retail outlets.  **HYDRO POWER BOOSTER**  Get more for your money from your hot water system. The EVO 315-C can produce 126 litres of hot water per hour with our Hydro Power Boost function.  This means a never-ending stream of hot water of up to 60°C even when it’s below freezing outside.  **INTELLIGENT CONTROL & BUILT IN TIMERS**  Take control of your hot water with our intelligent touch pad and built-in timer.  Govern when and for how long your system operates to make the most of off-peak energy tariffs or your own created energy via your Solar PV. | **SIMPLE & COST EFFECTIVE UPGRADE**  The Evo315-C is a stylish compact all in one system. There are no roof panels, no additional components to assemble on site, and no extra parts or pipes required. This results in a simple and cost-effective upgrade when installed to the same location as your existing water heater.  **INSTALL NOW & SAVE**  Not only will it save you on electricity, the Evo315-C is also registered with the Australian Federal Government Clean Energy Regulator as an energy efficient water heater.  Once installed, you could also be eligible to receive up to $3,300\* towards the costs of your system!  *\*Actual amounts will vary and will depend on Federal & State Government and state solar rebates.*  **IDEAL TO WORK WITH SOLAR PV**  Complete control over the weather isn’t possible, however complete control over your hot water is with EvoHeat.  Our heat pumps are ideal to work with solar PV! Day or night, rain, hail or shine, our hot water heat pumps will deliver your hot water at your desired temperature with greater efficiency than traditional conventional solar hot water heaters – without the need for sunlight and expensive energy bills!  **OPTIONAL UPGRADE - WI-FI CONTROL**  Upgrade your Evo315-C with Wi-fi control. Available for iOS and Android, the smart phone controller app offers you an easy and convenient way to monitor and control your hot water. \*additional cost |

**Data Table (Brief)**

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|  | **Evo315-C** |
| Storage Capacity | 315L |
| Max Temperature Setting | 60°C |
| Power Input | 1.46kW |
| Heating Output | 6kW |
| C.O.P at 20°C air | 4.12 |
| Noise Rating | 52dB (A) |
| Running Current | 6.08A |
| Power Supply | 220-240V/1/50Hz |
| Water Inlet/Outlet Size | 20mm (3/4") |
| Auxiliary Heating | 4.8kW |
| Operating Temperature Range | -5°C to 43°C |
| Net Weight | 157kg |
| Hot Water Recovery | 126 L/hr |
| With Hydro Boost | 225 L/hr |

\*Running current max: 43°C ambient heating / 29°C in cooling mode

**Warranty**

For further peace of mind EvoHeat offer a 5-year warranty on the EVO315-C tank, 2 years on parts and 1 year on site labour.

EvoHeat have a comprehensive network of specialist service agents nationally to ensure maximum equipment uptime. Spare parts are kept in stock in the extremely unlikely event that they are required.

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| --- | --- | --- | --- | --- |
| **SERIES** | **TANK** | **COMPRESSOR** | **PARTS** | **ON-SITE LABOUR** |
| Evo270-1 | 5 years | 2 years | 2 years | 1 year |