GBV80L

Vaillant EcoTec Boiler 80kW LPG

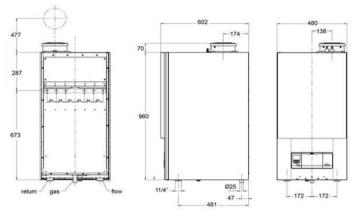


# 🖗 Vaillant

## Technical Specification

Nominal heat output range P at 80/60 °C kW 14.9 - 74.7 Nominal heat output range P at 60/40 °C kW 16 - 80 Nominal heat output range P at 50/30 °C kW 16.5 - 82.3 Nominal rated efficiency (stationary) at 80/60 °C 98% Nominal rated efficiency (stationary) at 60/40 °C 105% Nominal rated efficiency (stationary) at 50/30 °C 108% Max. flow temperature (default setting: 75 °C) 85 °C Permissible operating overpressure MPa (bar) 0.6 Rated water volume (when DT = 23 K) I/h 2990 Gas connection on unit Inches R 1" Heating connection on unit Inches G 1 1/4" Flue gas temperature min./max. 40/85°C Weight excl. pump group: 68kg Min. electrical power consumption excl. pump: 25W Max. electrical power consumption excl. pump: 122W





### Application

The Vaillant EcoTec Boiler 80kW LPG is used in heating systems to generate mechanical hot water and is installed mostly in plant rooms.

#### Warranty

Download the latest warranty statement

#### Features

Condensing boilers use advanced combustion technology which scavenges energy found in the flue gas that would otherwise be lost to the atmosphere resulting in running efficiencies up to 112%. The Vaillant ecoTEC condensing boilers from Germany are a premium quality, high performance choice packed with features which result in the most reliable and lowest running cost boiler available today.

- Exceptional German build quality
- Whisper quiet
- $\boldsymbol{\cdot}$  Weather compensating capability
- $\boldsymbol{\cdot}$  High efficiency pump and fan
- Wide operating range
- •Extremely low stand-by losses (<2W)

Made in Germany

