Radiator specification

Small bedroom 4352 btu

Hight 650mm

Width 934mm

Sections 15

Big bedroom required 6729btu

Hight 750mm

Width 1174mm

Sections 19

Btu output 5569 (this is the largest out put that they do )

To reach required btu output a second radiator would be required

Living room required 7571

This will require 2 x radiators

Hight 650mm

Width 934mm

15 sections

Btu output 4200 x 2

Small living room required 3741 btu

Hight 650mm

Width 934 mm

Sections 15

Btu output 4200

Bathroom btu requirement not taken

Hight 963mm

Width 673mm

Btu output 1030

Existing kitchen required 3698 this radiator could change we will leave pipes capped off for this as the new extension could change the value of the btu rating.

Hight 650mm

Width 394

Sections 15

Btu output 4200

Boiler specification

Manufacturer

Vaillant

Manufacturer Product Number

0010021831

Product Type

LPG System Boiler

Model

ecoTEC Plus

Boiler Type

System Boiler

Fuel Used

LPG

Boiler Height

720mm

Boiler Width

440mm

Boiler Depth

338mm

Weight (KG)

39.000000

Boiler CH Output (Kw)

18

Boiler CH Output (BTU)

60000

Energy Efficiency

89.30%

ErP Heating Rating

A Rated for Heating

Manufacturers Warranty

7 Years (Subject to Manufacturers T&C's)