

The LaZer2 solar thermal collector is an established market leader, built at our factory in East Sussex and designed specifically for the Northern European climate.

LaZer2 can be specified as part of a building's decarbonisation strategy, in both commercial and domestic use.

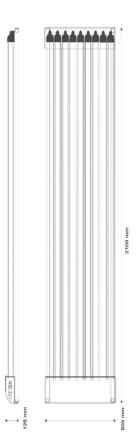
The LaZer2 collectors can be mounted on both sloping and flat roofs, and on a building façade (subject to structural integrity testing).

BBA certified – British Board of Agrement

MCS-approved

Tested to EN12975 for both performance and quality

10-year product warranty\*



## PERFORMANCE AND PHYSICAL SPECIFICATIONS

**Absorber Area:** 0.80m<sup>2</sup> **Design Life:** >25 years

**Aperture Area:** 0.93m<sup>2</sup> (1m<sup>2</sup>) **Vacuum Tube:** High Borosilicate Glass

**Gross Area:** 1.35m<sup>2</sup> **Tube Diameter:** 58mm

Total Length: 2100mm Tube Length: 1960mm

Total Width: 605mm Vacuum:  $P = 5 \times 10^{-2} \text{ Pa}$ 

Total Depth: 108mm Absorber: AL-N/AL

Total Depth incl. manifold: 125mm Efficiency: > 93% (optimum)

Total Weight:43kgOperating Pressure:<6 bar</th>Absorber Plate Angles:360°Max. Idle. Temp.:239°C

Fluid Outlet Temp.: 0-90°C Tube Strength: Tested to withstand a 25mm

hailstone.

## LaZer2 Solar Thermal

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**TN339LJ** 



<sup>\*</sup> As part of our annual service agreement