

IsoPlenum™ is revolutionary and proven breakthrough in climate technology, a unique patented product made from EPP (Expandable Polypropylene). The use of 8kg heavy, environmentally unfriendly, galvanised steel plenums comes to an end with the introduction of the patented lightweight IsoPlenum™. Eliminates the deterioration of damp proof insulation on outdated galvanised steel sheeted sides. IsoPlenum™ does this simply from the material it is made of.

IsoPlenum™ will save on purchase costs as no hanging components are required, also dramatically reducing installation time - again saving you time and money! IsoPlenum™ is stackable so multiple units can be transported to site in the back of the van. Its lightweight design makes the IsoPlenum™ safe and simple for a single installer to carry up a ladder.

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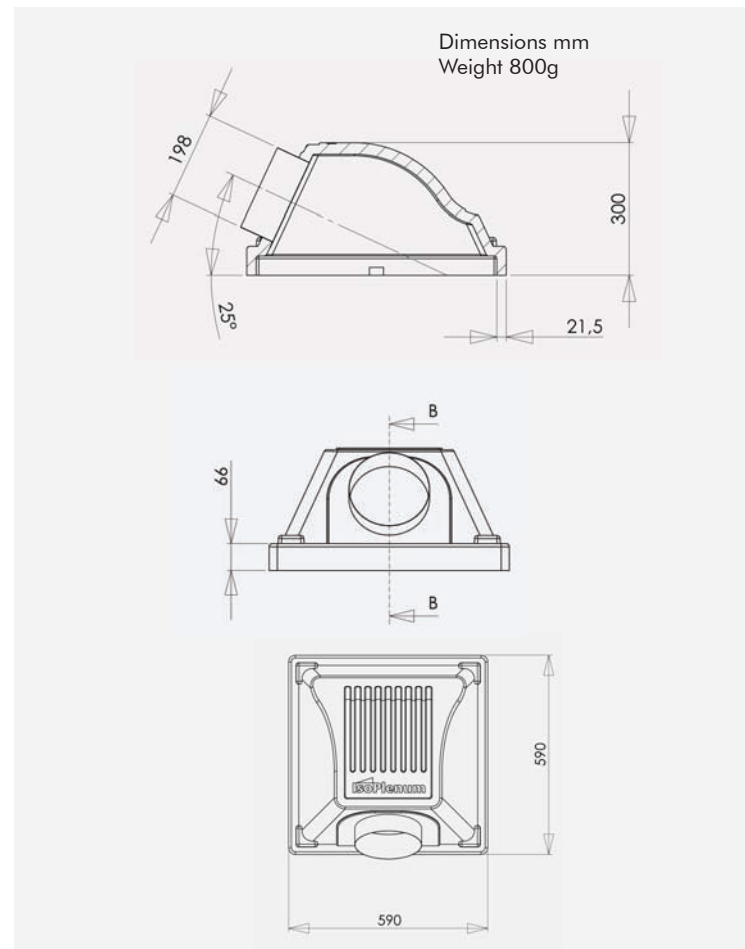
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## Specifying IsoPlenum™

- Dramatically reduces installation time and components
- No hanging required
- Environmentally friendly, 100% recyclable
- Temperature resistance from -40 to +110°C
- Pre insulated, no condensation
- Weighs only 800 grams
- High energy absorption value
- Flame-retardant



## Products



Type	Dimensions in mm	Wall Thickness in mm	Air Connection in mm	Max. Airflow in m <sup>3</sup> /hr
Iso Plenum	590 x 590 x 300	22	200	350
Reducer Spigot	200 > 160	n/a	n/a	n/a
Swirl - Small	598 x 598	n/a	n/a	400
Swirl - Large	598 x 598	n/a	n/a	600
Air Return Grill	598 x 598	n/a	n/a	550
Double sided tape	20mm x 25m	n/a	n/a	n/a

**IsoPlenum™ - Innovative and sustainable**

