

Product Information
World Heat Cylinders
50 Litre Inline Volumiser
Buffer Vessels



**High quality British
manufactured stainless steel
domestic hot water solutions
designed for any application.**

World Heat Cylinders manufacture a full range of inline volumisers specifically for connection to Heat Pump Systems.

All of our cylinders are manufactured from high quality Duplex stainless steel under an ISO9001 certified quality management system in our purpose made manufacturing facility in Manchester.

Key Features

- Inline heat pump volumisers
- 10L to 50L version available
- High quality duplex stainless steel material
- Highly Insulated with injection polyurethane insulation
- BSI audited ISO9001 Certified Quality Management
- Primary Pipe Work connections 28mm Compression

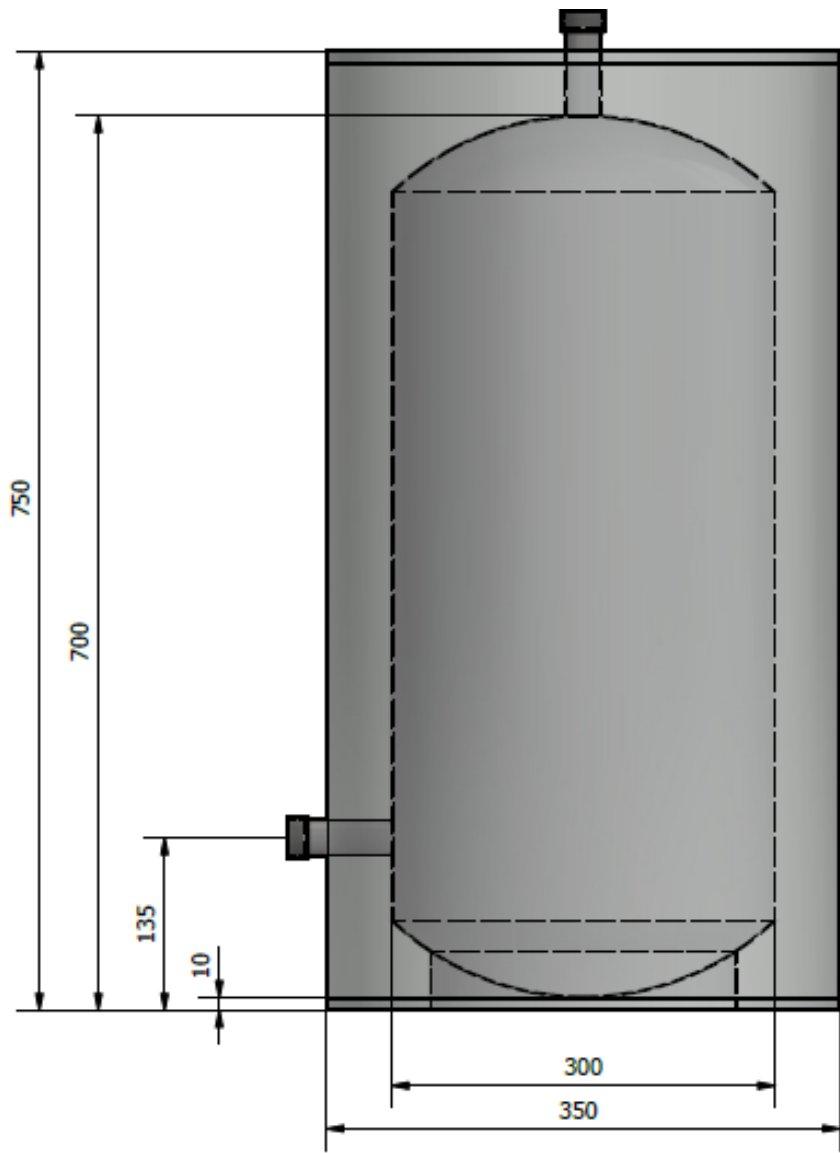


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Dimensional Drawings

UK.INLINE.50



All pictures shown are for illustration purpose only. Actual product may vary due to product enhancement

Model Reference		UK.INLINE.50
Nominal Capacity (Litres)		50
Overall Shipping Dimensions H x W x D (mm)		900x400x400
Overall Cylinder Dimensions H x W x D (mm)		700x350x350
Weights (kg)	Empty	22KG
	Full	72KG
	Packaged	35KG
Vessel Material		Duplex Stainless Steel
Connection Size/Type		28mm Compression
Insulation Type		Polyurethane (PU) Insulation with CO2 Blowing Agent
Insulation Thickness		35mm
Maximum working pressure		6 Bar G
Maximum Flow Rate		60 litres per minute
Standing Heat Loss (W)		31
ERP Rating		A
GWP of Insulation		0
ODP of Insulation		Less than 5

* Larger capacity volumisers and buffers up to 8,000 litres are available on request

