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## Product Specification



Product Code: TCEMVI-0400LFC

Item Description: 400L CYCLONE IND STANDARD C

C



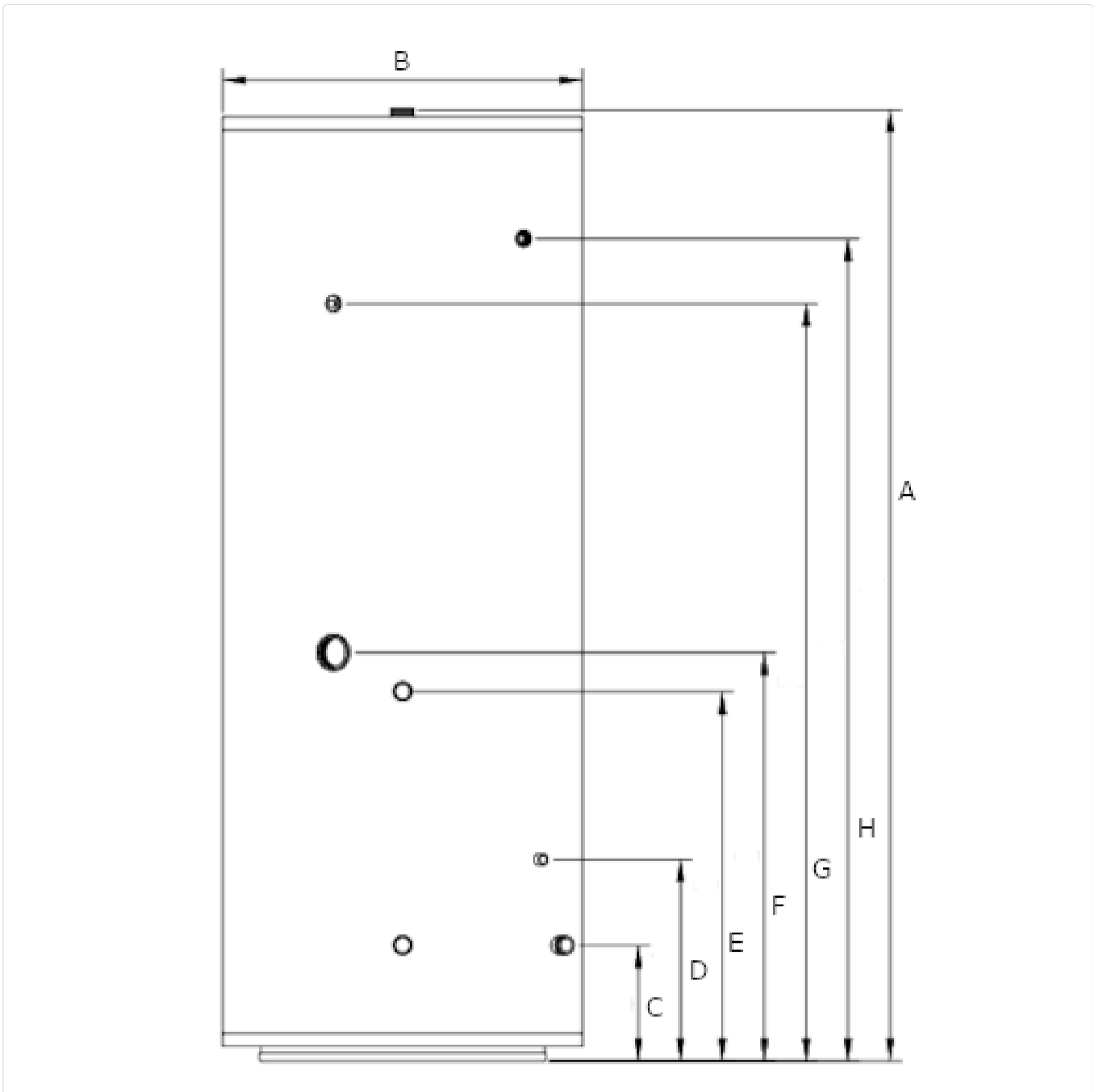
Capacity	Brand	ERP Type	Item Category Code	Product Group Code	Model
400 L	CYCLONE	IndirectUnvented	Stainless	CYCLONE	INDIRECT

### Product Specification

<b>Actual capacity</b> (Ltr)	390	<b>Thermal insulation</b>	DENSE PU FOAM
<b>Unit weight empty</b> (kg)	62	<b>Cylinder material</b>	LDX 2101
<b>Unit weight full</b> (kg)	462	<b>Outer casing</b>	COATED MILD STEEL
<b>No immersions</b>	1	<b>Coil material</b>	316L STAINLESS STEEL
<b>Immersion spec</b>	3KW@230V	<b>Foam thickness</b>	0
<b>Max mains water pressure</b> (Bar)	10	<b>Operating temp</b> (C)	60
<b>Operating pressure</b> (Bar)	7	<b>Safety valve temp</b> (C)	90
<b>Tested to standard</b>	BS EN 12897:2016	<b>Warranty terms</b> (Year)	1Y
<b>No heat exchangers</b>	1	<b>Heat loss</b>	2.45
<b>Coil 1 rating</b> (kW)	25	<b>Coil 1 surface area</b> (m <sup>2</sup> )	1.16
<b>Coil 1 max prim pressure</b> (Bar)	3.5	<b>Coil 1 resistance</b> (Bar)	.08

### Dimensions

<b>A</b> (mm)	1540
<b>B</b> (mm)	710
<b>C</b> (mm)	225
<b>D</b> (mm)	405
<b>E</b> (mm)	675
<b>F</b> (mm)	740
<b>G</b> (mm)	1180
<b>H</b> (mm)	1280



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<https://jouleuk.co.uk/products/cyclone-indirect/>



Test Standard: BS EN 12897:2016

**Joule UK**  
Unit 3, Leftfield Park, Park Road,  
Pontefract, West Yorkshire,  
WF8 4PS, UK

**Joule Ireland**  
Unit 407 NW Business Park,  
Cappagh Road, Ballycoolin,  
Blanchardstown,  
Dublin

