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Product Specification



Product Code: TCEMVI-0500LFC

Item Description: 500L CYCLONE IND STANDARD C

C



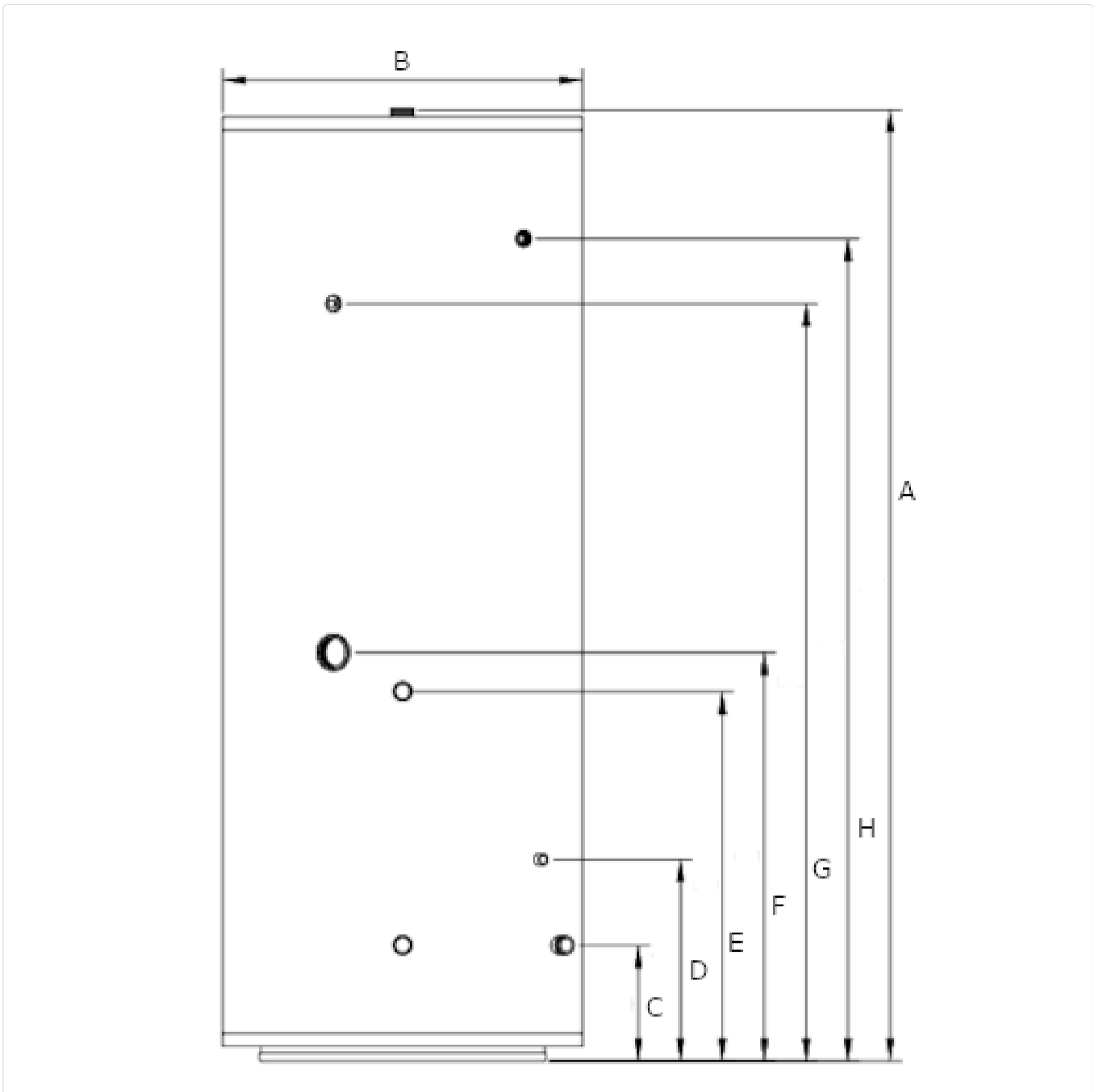
Capacity	Brand	ERP Type	Item Category Code	Product Group Code	Model
500 L	CYCLONE	IndirectUnvented	Stainless	CYCLONE	INDIRECT

Product Specification

Actual capacity (Ltr)	495	Thermal insulation	DENSE PU FOAM
Unit weight empty (kg)	89	Cylinder material	LDX 2101
Unit weight full (kg)	589	Outer casing	COATED MILD STEEL
No immersions	1	Coil material	316L STAINLESS STEEL
Immersion spec	3KW@230V	Foam thickness	0
Max mains water pressure (Bar)	10	Operating temp (C)	60
Operating pressure (Bar)	7	Safety valve temp (C)	90
Tested to standard	BS EN 12897:2016	Warranty terms (Year)	1Y
No heat exchangers	1	Heat loss	2.76
Coil 1 rating (kW)	26	Coil 1 surface area (m ²)	1.25
Coil 1 max prim pressure (Bar)	3.5	Coil 1 resistance (Bar)	.09

Dimensions

A (mm)	1900
B (mm)	710
C (mm)	225
D (mm)	455
E (mm)	745
F (mm)	810
G (mm)	1440
H (mm)	1640



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



Test Standard: BS EN 12897:2016

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