

Product Code: TCIMVH-0500LFC

Item Description: 500L CYCLONE IND HG STANDARD C

C

- Manufactured from high grade Duplex stainless steel
- Fitted with a plastic T & P outer casing and colour coded tapping collars
- Factory pre built Gas or Oil Boiler Ready



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

Product Specification

Actual capacity (Ltr)	495	Thermal insulation	DENSE PU FOAM
Unit weight empty (kg)	131	Cylinder material	LDX 2101
Unit weight full (kg)	631	Outer casing	COATED MILD STEEL
No immersions	1	Coil material	316L STAINLESS STEEL
Immersion spec	3kW@230V	Foam thickness	50
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)	25Y
No heat exchangers	1	Heat loss	2.76
Coil 1 rating (kW)	60	Coil 1 surface area (m ²)	4
Coil 1 max prim pressure (Bar)	3.5	Coil 1 resistance (Bar)	.1



Dimensions

A (mm)	1900
B (mm)	710
C (mm)	225
D (mm)	240
E (mm)	290
F (mm)	930
G (mm)	1190
H (mm)	1440
I (mm)	1640

