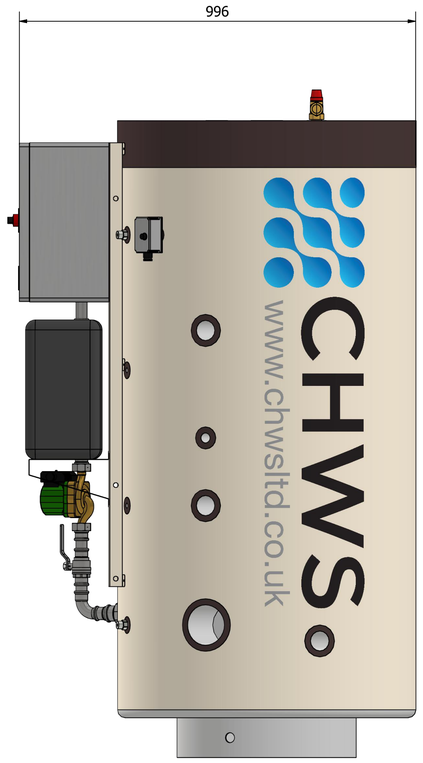
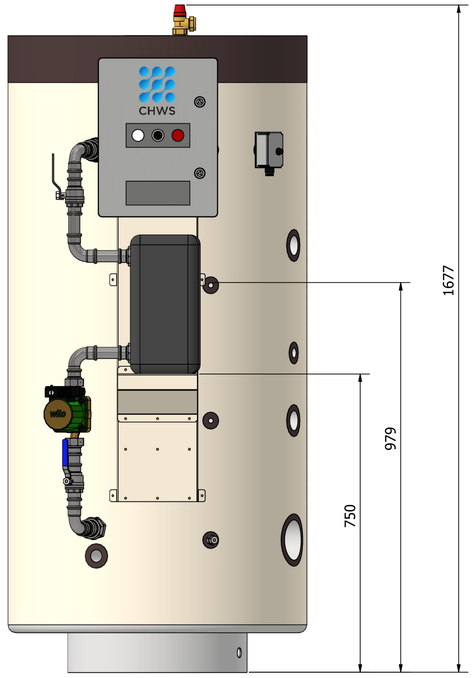
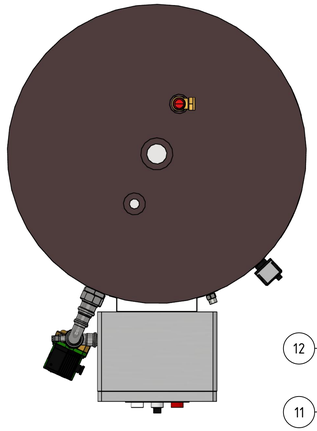
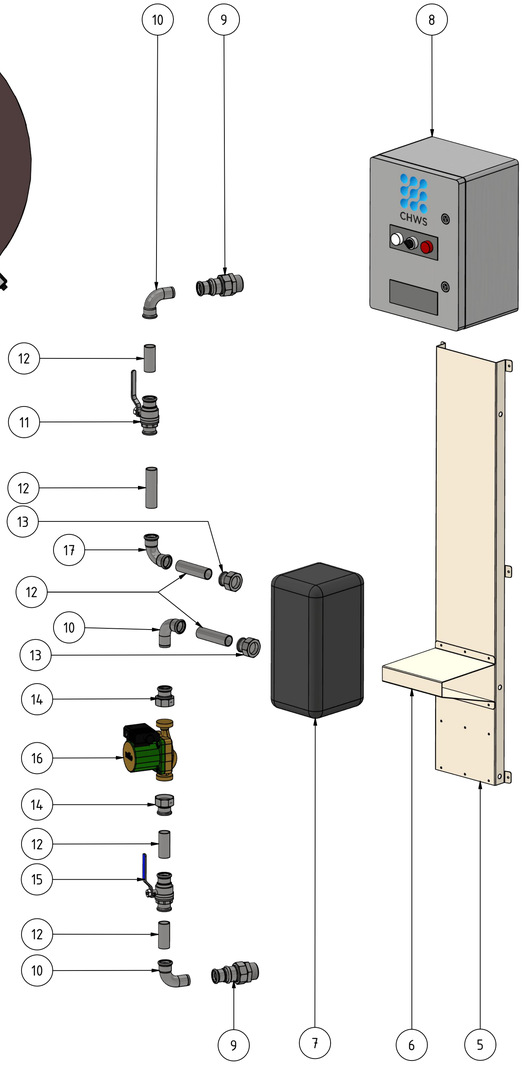
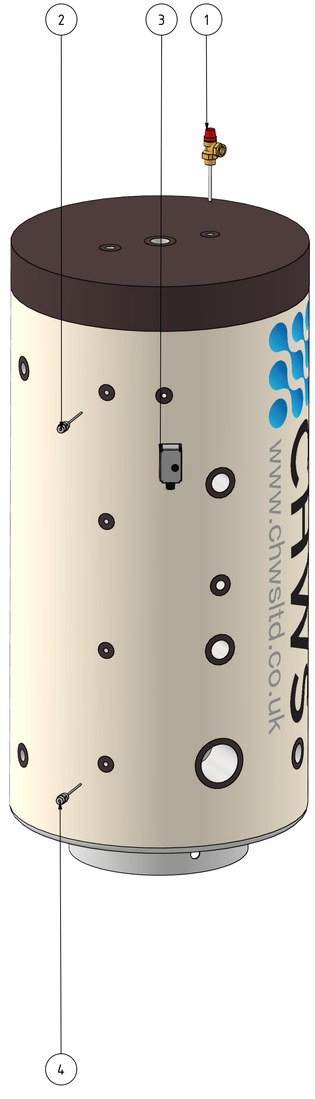










Cylinder Connections Key		
Number	Size	Description
1	1" BSP Male inlet 22mm Outlet	Combined Temperature & Pressure Relief Valve (T&P)
2	½" BSP Male	Temperature Sensor Pocket for Sensor 1
3	½" BSP Male	High Limit Thermostat
4	½" BSP Male	Temperature Sensor Pocket for Sensor 1
5	N/A	ProRapid Support Bracket
6	N/A	ProRapid Heat Exchanger Shelf
7	1" or 1,1/4" connections	ProRapid Heat Exchanger (Models can Vary)
8	(W) 300mm (D) 220mm (H) 400mm	ProRapid FW14 Control Panel
9	1,1/4" x 35mm	Male BSP x Pressfit union
10	28mm	Street Bend (M+F)
11	28mm	Pressfit Isolation Valve (Red Handle)
12	28mm	Copper Pipe
13	28mm x 1" or 28mm x 1,1/4"	Pressfit Union (size depends on plate heat exchanger model)
14	28mm x 1,1/4"	Pressfit Pump Union
15	28mm	Pressfit Isolation Valve (Blue Handle)
16	1,1/4"	Wilo Star Z 20/7 – 3 Bronze Pump (150mm Face to Face)
17	28mm	Pressfit Bend
Note: All Pressfit fittings are "M" Profile		

CHWS
www.chwsltd.co.uk

Commercial Hot Water Solutions Ltd.
71 -72 Gazelle Road
Weston Industrial Estate
Weston-super-Mare
Somerset
BS24 9ES
01934 244770

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TITLE: CHWS 300L ProRapid

DRAWING NUMBER: CHWS/PRORAPID/300/FW14/A | A3

DRAWN	GP	DATE	10.03.2025
CHECKED	PR	APPROX PRODUCT WEIGHT	155 kg
SCALE	1 : 7.5		