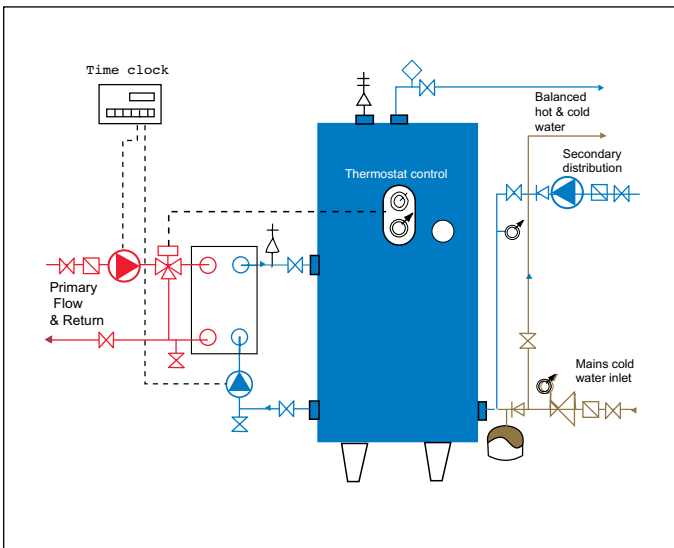
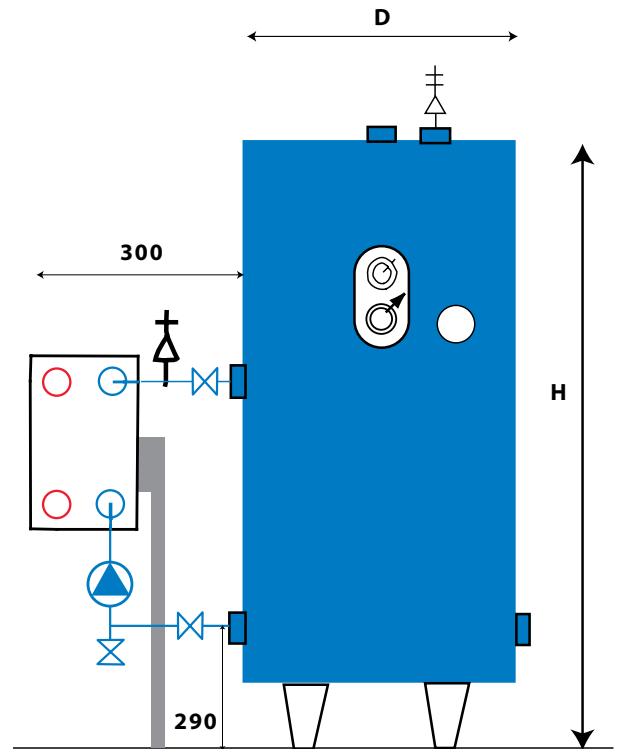


MX MINI-EXPRESSO

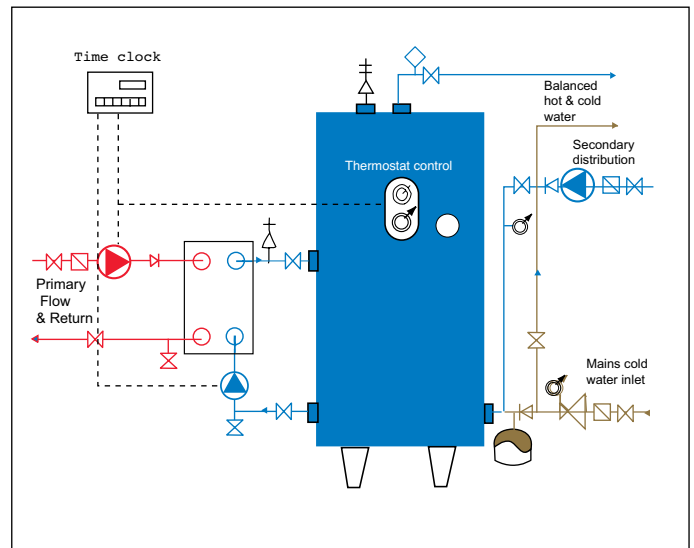
PLATE HEAT EXCHANGER WITH BUFFER STORAGE FOR LARGE DOMESTIC & SMALL COMMERCIAL APPLICATIONS

PERFORMANCE

DHW Output in Litres/hour					
Primary at 80°C, Secondary at 60°C					
STORAGE	200	300	500	750	1000
INPUT kW					
30	684	774	954	1170	1395
50	1044	1134	1314	1539	1764
70	1404	1494	1674	1908	2133
90	1764	1854	2034	2277	2502
Domestic Performance - based on number of bathrooms with standard fittings - for luxury bathrooms multiply by 3					
STORAGE	200	300	500	750	1000
INPUT kW					
30	3	4	5	7	9
50	4	5	6	8	10
70	5	6	7	9	11
90	6	7	8	9	12



Pump Control from in-built thermostat



Diverting valve control from in built thermostat

SPECIFICATION

- One AISI 316L stainless steel TURBOFLOW plate heat exchanger, working pressure 10BARS.
- One C20 vertical AISI 316L stainless steel buffer vessel, working pressure 8BARS and complete with high grade polyurethane foam insulation to class ASTM D 1692 & rigid polyester jacket,
- One mini control panel (on C20-200 & C20-300 vessels) with built-in control & limit thermostats, temperature control knob and thermometer. On larger vessels - 500 to 1000 litres - there are combined control and limit thermostats and a thermometer inserted in the vessel or supplied loose.
- One set of buffer vessel mountings with one temperature & pressure relief valve, one automatic air eliminator, one anti-vacuum plug, one drain valve.
- One secondary pump/flow pack with isolating valves, 6BAR pressure relief valve and drain valve

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