

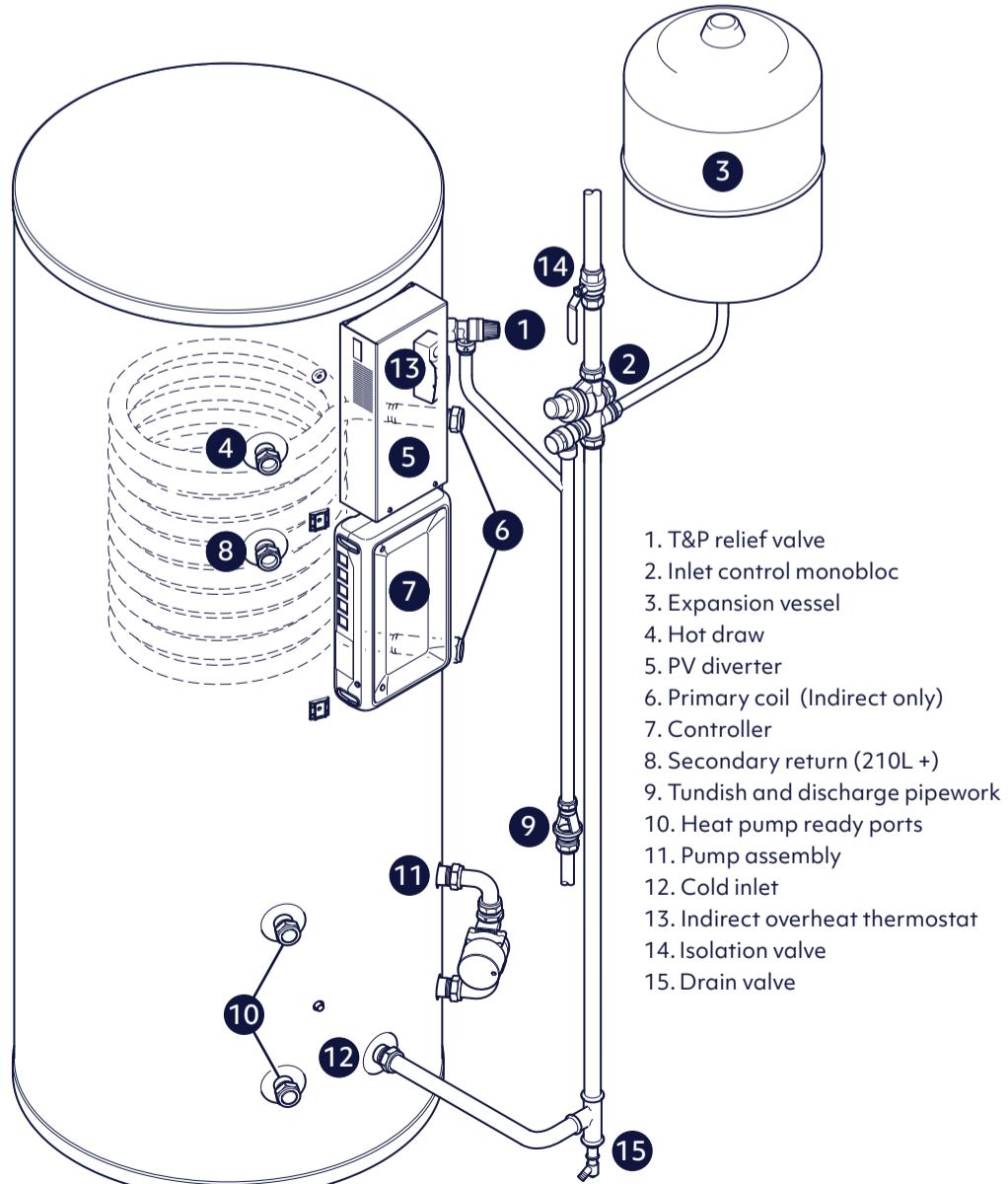
Solar X

Quick-fit Guide

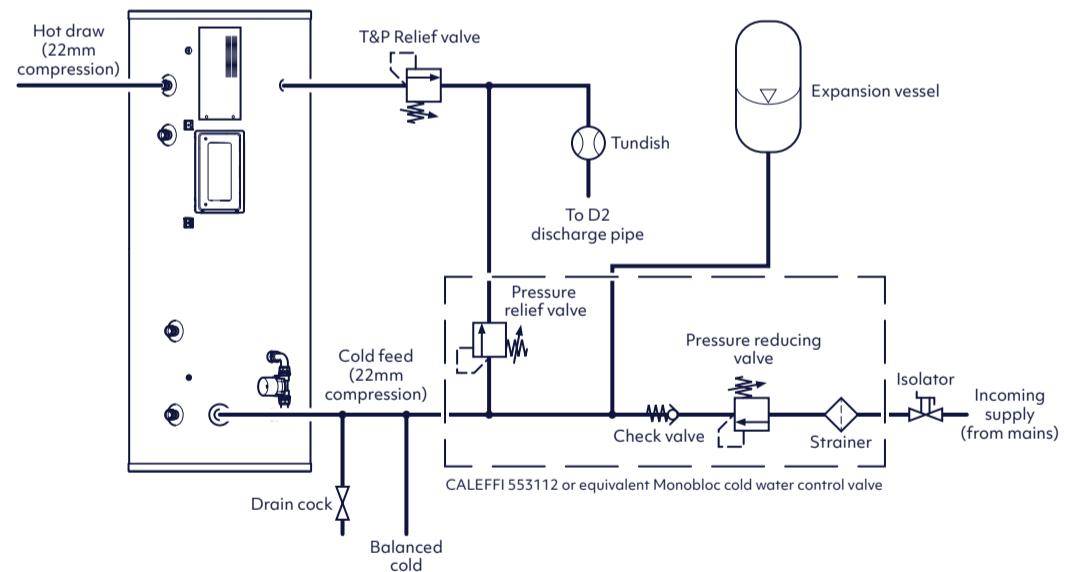
For stainless steel hot water cylinders



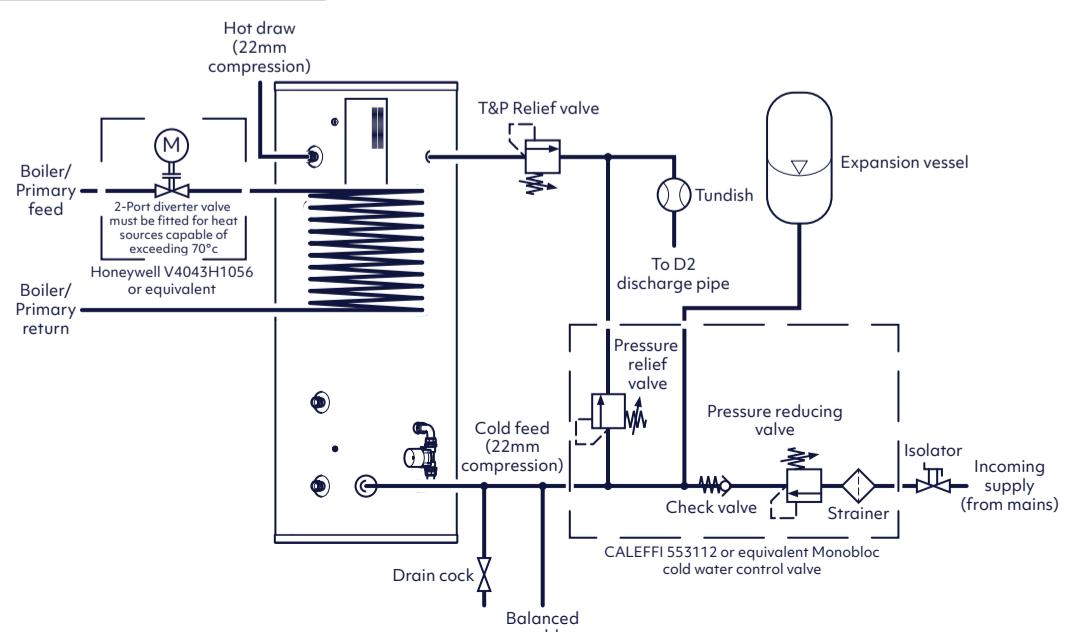
1. Schematics



Direct unvented

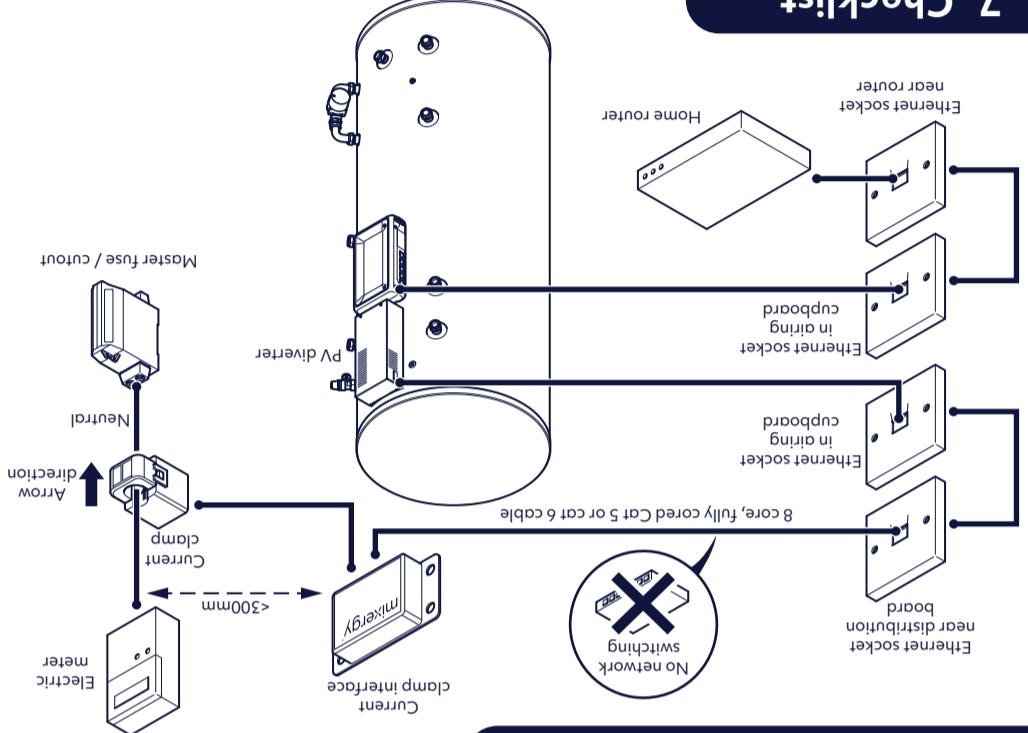


Indirect unvented



1. Site cylinder and check clearances	2. Plumbing and pipework	3. Fit Mixergy gauge	4. Install and connect to household wiring	5. Make connection to router	6. Commissioning	7. Complete the Benchmark installation form in manual
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7. Checklist



6. PV diverter schematic

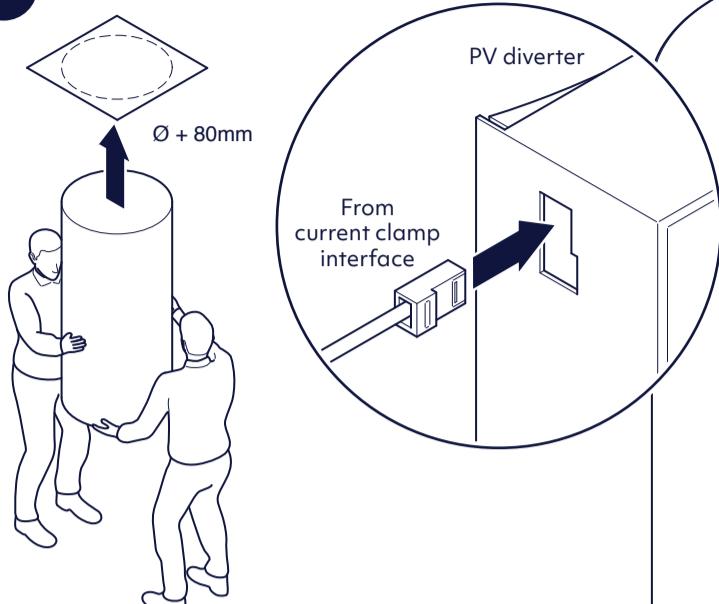
2. Installation - Plumbing

Site requirements

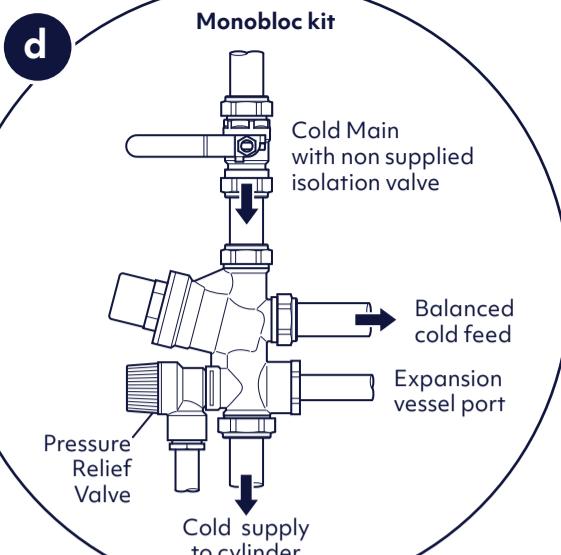
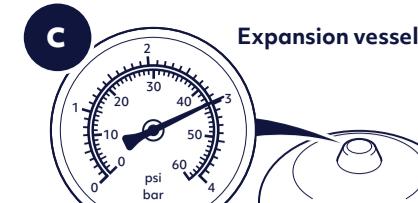
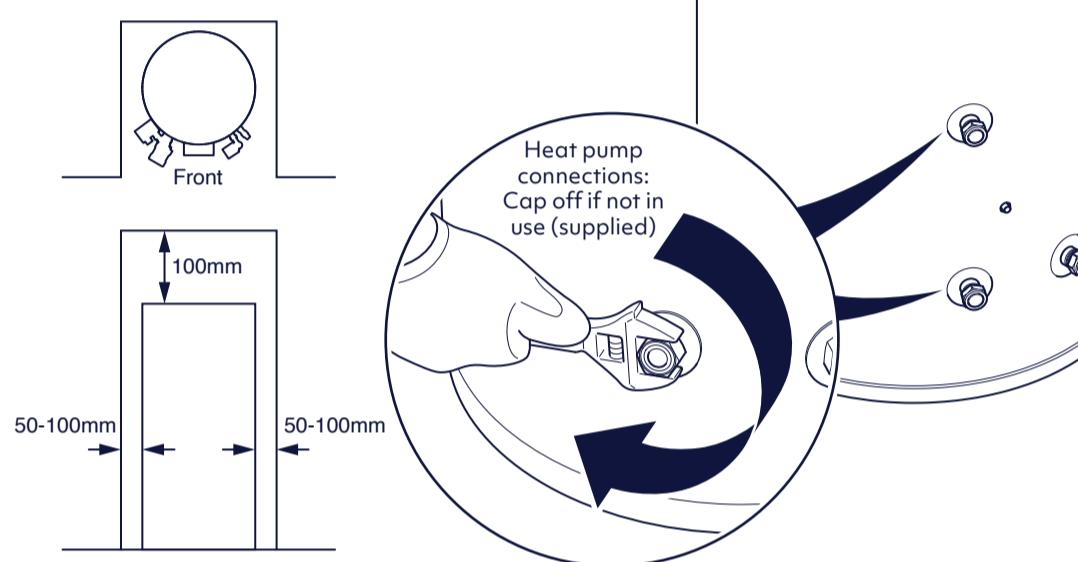
Ensure all clearances are met



a For loft installation



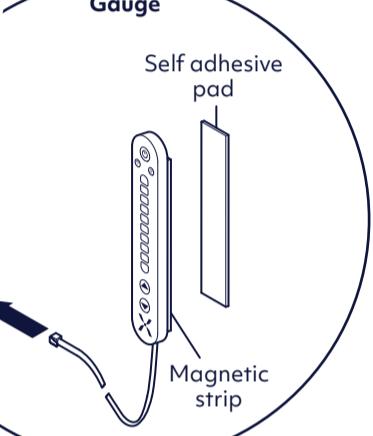
b For cupboard installation



e Tundish



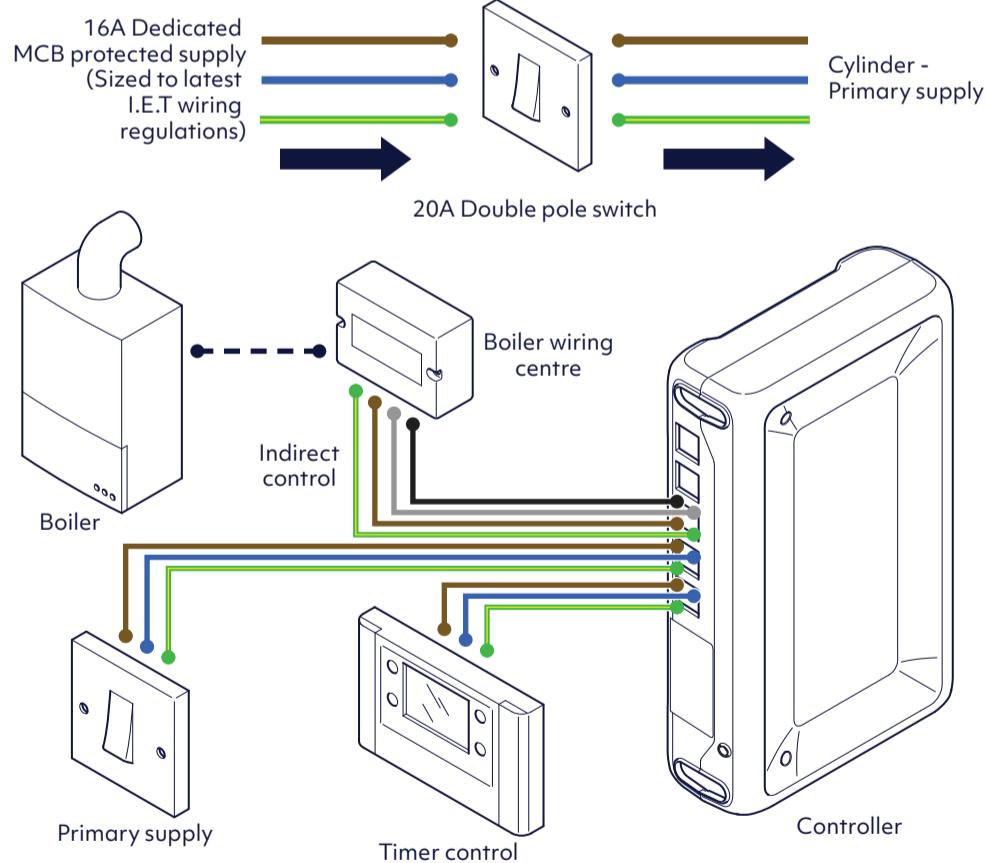
g Gauge



f Drain valve



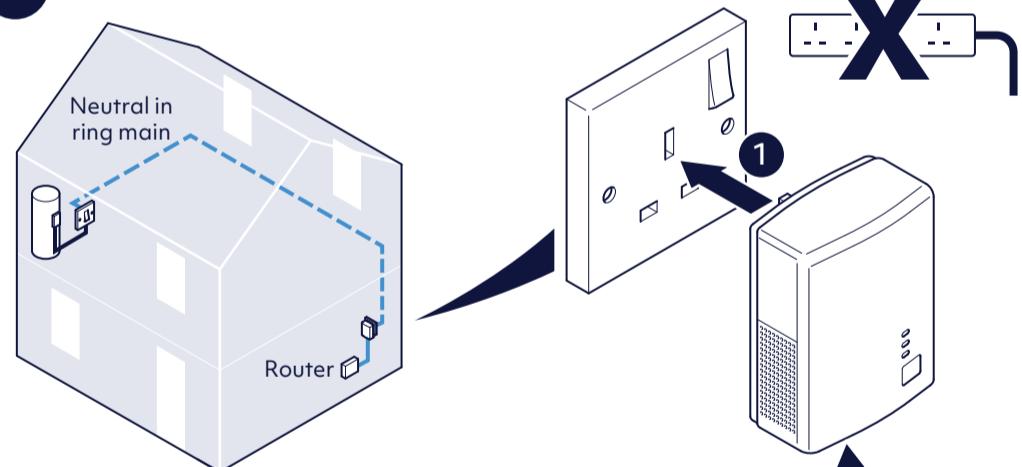
3. Installation - Wiring



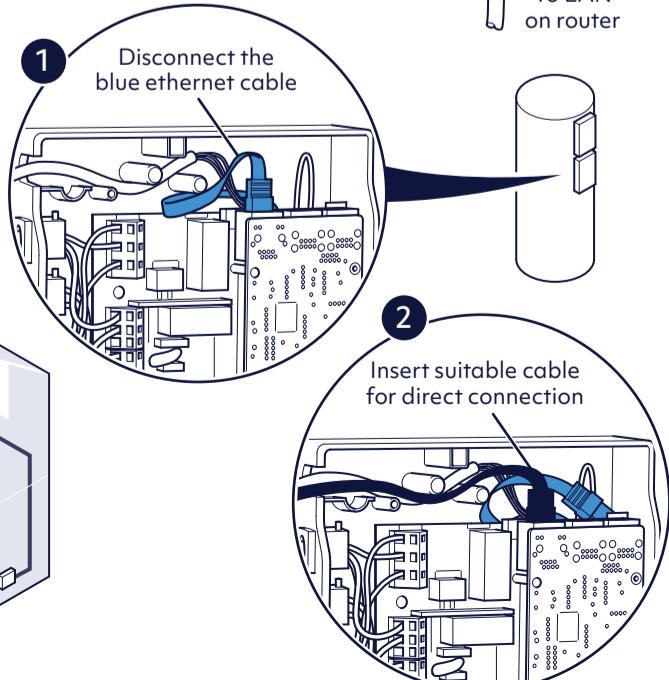
5. Connectivity

Connection to the cylinder can be made using the provided ethernet to powerline adaptor (a) or by hard-wired ethernet (b)

a Powerline connection

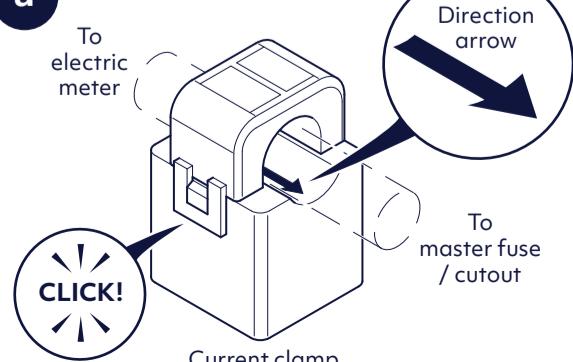


b Direct connection - hard-wired ethernet

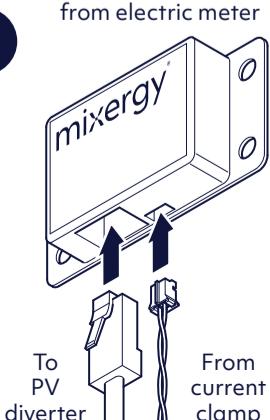


4. Installation - Current clamp

a



b



Current clamp interface mounted <300mm from electric meter