



*heating and plumbing products
that won't cost the **earth***

**Intasol combi
solar diverter**

inta **ECO**

Intasol combi solar diverter

Description

The Intasol is a hot water diverter valve for use with combination boilers or instantaneous water heaters. This means that a solar system can now be linked with a combi boiler as back-up.

Cross-flow contamination is eliminated by the clever deployment of solar check valves integrated within the valve.

Maximum operating pressure:	10 bar static, 5 bar dynamic
Connections:	15mm compression
Maximum inlet pressure differential:	2:1
Maximum operating temperature:	100°C
Regulating temperature:	35-55°C

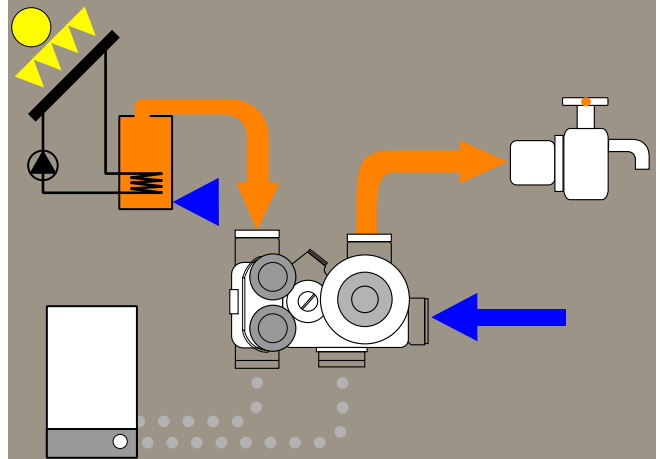
The installation of the whole system must take into account the requirements of HSE Approved code of Practice L8



**Intasol combi solar diverter
(patented design)**

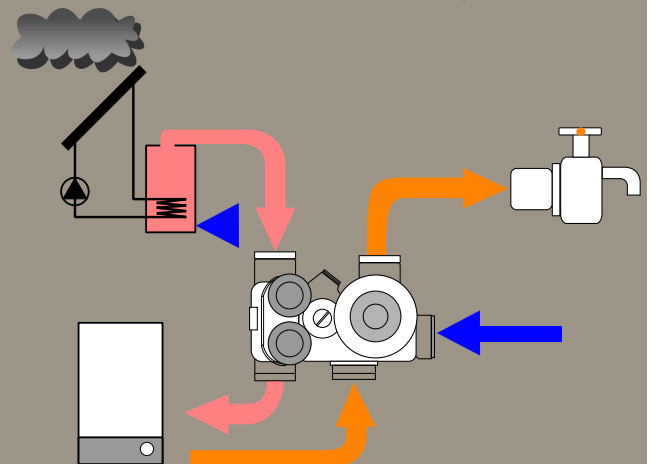
Operation example 1:

DHWS heated by Solar delivery direct to taps via mix with cold to a safe temperature



Operation example 2:

DHWS from cylinder only warm (or cold). Intasol diverts to the combi boiler, heats DHWS and delivers to taps. DHWS is mixed at the Intasol valve to maintain safe temperatures



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