

Water heating in public buildings

How to manage water heating in public buildings?

In public buildings, hot water tanks may be controlled by the combination of an IHP 1c programmable time switch and a iCT contactor, equipped with an iACTc auxiliary.

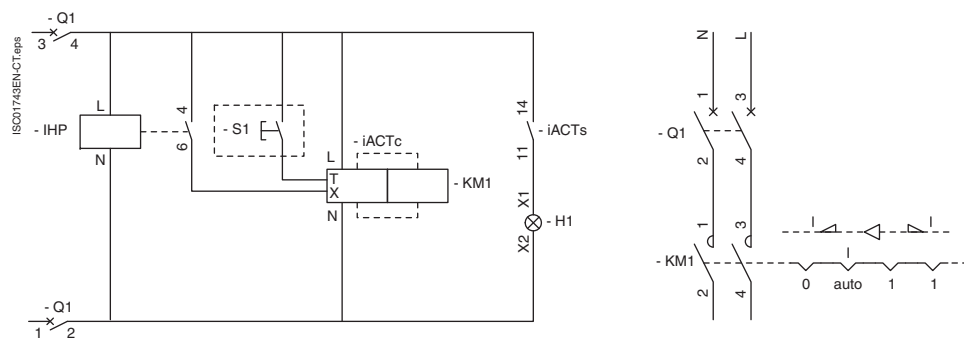
Different types of operation are available:

- normal operation:
the IHP 1c programmable time switch controls water heating,
- exceptional override operation:
water heating may be started up by the user outside the programmed times, by pressing on the push-button,
- return to normal operation:
since the last order received has priority, normal switching takes over again at the time of the next switching operation of the IHP 1c.

Additional information

Use of a iCT contactor with manual selection allows forced controls directly from the contactor.

Electrical circuit



Products used	Qty.	Part no.	Products used	Qty.	Part no.
2P iC60N	1		iACTc	1	A9C18308
2P iCT with manual operation	1		Red indicator light	1	A9E18320
IHP 1c	1	CCT15850*	iACTs	1	A9C15914

* French, English, Swedish, Dutch, Finnish, Norwegian/Danish languages.
Others languages are available with other references.

