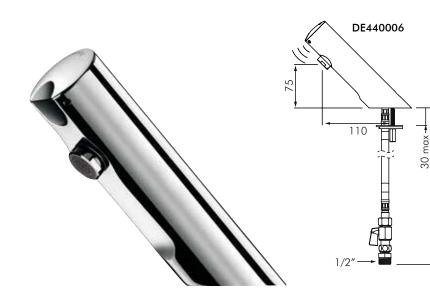
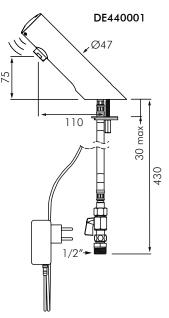
### MACDONALD INDUSTRIES LIMITED TECHNICAL DATA SHEET

## **DE440006** TEMPOMATIC 4 ELECTRONIC BASIN TAP

# DELABIE





#### DESCRIPTION

DELABIE DE440006 is a deck mounted electronic basin tap with a reduced stagnation solenoid valve and electronic unit. Supplied standard as 6V battery powered with 6V Lithium battery integrated into the body of the tap, or alternatively is available as 230/12V mains power supply. Anti-bacterial duty flush operates for ~60 seconds every 24 hours after last use. Flow rate is pre-set at 3L/min at 300kPa, can be adjusted from 1.5 to 6L/min. Operating pressure is 100-500kPa, 300kPa is recommended. High polished stainless steel body with hygienic scale-resistant flow straightener and reinforced fixing.

Supplied with PEX flexible connector, filter and M3/8" stopcock with 1/2" adaptors

We recommend installing a thermostatic mixing valve (see Water Tempering section).

#### **INSTALLATION**

- Deck mounted through Ø34mm hole.
- Reinforced fixation using 2x stainless steel fixing screws and support ring.
- 400mm PEX flexible connects to 1/2" water supply.
- Maximum Hot water temperature 55°C.

- Flow rate pre-set at 3L/min at 300kPa, can be adjusted from 1.5 to 6L/min by using a 2.5mm Allen key directly on the flow straightener.
- Ensure basin waste position does not conflict with position of the sensor.

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- Low battery life will cause LED to blink for 15 days.
- Battery is replaced from within the electronic unit, access via removal of 2x 2.5mm Allen ket screws.
- Check compatability of basin with this tap. The elongated base may conflict with any basin that has a raised lip at the back.

#### MODELS

- DE440006 integrated batteries, stopcocks, 1/2 and 3/8 - 6 star WELS rating
- DE440001 plug-in mains supply, stopcocks, 1/2 and 3/8 - 6 star WELS rating.

**DE440106** - integrated batteries, without stopcocks, 1/2 and 3/8 - 6 star WELS rating

DE440101 - plug-in mains supply, without stopcocks, 1/2 and 3/8 - 6 star WELS rating.





#### Auckland (Head Office)

20 Carr Rd, Three Kings Auckland 1042 09 624 1115 sales@macdonaldindustries.co.nz macdonaldindustries.co.nz

#### Christchurch

32B Hayton Road Wigram, Christchurch 03 348 2356 christchurch@macdonaldindustries.co.nz **Wellington** 04 569 8033