# MACDONALD INDUSTRIES LIMITED TECHNICAL DATA SHEET

# **DE492006** TEMPOMATIC MIX 3 ELECTRONIC BASIN MIXER

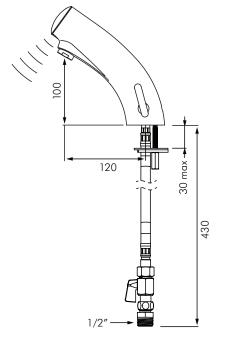
DELABIE



## DESCRIPTION

DELABIE DE492006 is a deck mounted battery powered electronic basin mixer with a reduced stagnation solenoid valve and electronic unit with 6V Lithium battery integrated into the body of the tap. Anti-bacterial duty flush operates for ~60 seconds every 24 hours after last use. Side temperature control with adjustable maximum temperature limiter. 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. Chrome-plated solid brass body with hygienic scale-resistant flow straightener and reinforced fixing.

Supplied with PEX flexible connectors, filters, non-return valves and M1/2'' stopcocks.



### INSTALLATION

- Deck mounted through Ø34mm hole.
- Reinforced fixation using 2x stainless steel fixing screws and support ring.
- 400mm PEX flexibles connect to 1/2" water supply.
- Equal Hot & Cold supply pressure (max 15% variation).
- 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.
- 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.

### MODELS

DE492006 - Standard model 3L/min - 6 star WELS rating.
DE492006LH - Same as DE492006 but with long handle side temperature control.



### 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

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