

## Water Treatment

### External automatic water softner, 8lt

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_


**860413 (ADAU)**

8lt external automatic water softener

22° - 900 lt

33° - 700 lt

44° - 500 lt

### Short Form Specification

**Item No.** \_\_\_\_\_

Designed specifically for smaller dishwashers such as undercounter and front loading models. 2x24 volt solenoid valves linked to an electronic control board that set the regenerating cycles.

Automatic regeneration allows programming of 3 regeneration cycles per week: 1 every week, 2 every 4 days, 3 every 2 days. Operating pressure between 2 and 8 bar. Includes back up battery to store input data during power cuts. Semi automatic regeneration is via push button. Incorporates 8-litre cylinder in stainless steel 304 AISI with 5,6 litres of resin. Min/maximum flow rate 400/900 l/h. Every regeneration cycle requires 1 kg of salt. Water connection between 5°C and 15°C.

Quantity of soft water depending on hardness according to French regulation:

20° - 1200 lt

30° - 1000 lt

40° - 900 lt

60° - 700 lt

80° - 500 lt

Quantity of soft water depending on hardness according to German regulation:

11° - 1200 lt

17° - 1000 lt

**APPROVAL:** \_\_\_\_\_

## Main Features

- Operating pressure between 2 and 8 bars.
- Semi automatic regeneration is via push button.
- Every regeneration cycle requires 1 kg of salt.
- Water connection between 4°C and 25°C.
- Automatic regeneration allows programming of 3 regeneration cycles per week: 1 every week, 2 every 4 days, 3 every 2 days.
- Quantity of soft water depending on supply water hardness: 20°F (11°d) - 1680 lt 30°F (16°d) - 1120 lt 40°F (22°d) - 8400 lt 50°F (28°d) - 672 lt 60°F (33°d) - 560 lt

## Construction

- Includes back up battery to store input data during power cuts.
- Maximum flow rate 1500 l/h.
- Incorporates 8 litre cylinder in stainless steel 304 AISI with 5,6 litres of resin.



**Key Information:**

**External dimensions, Width:**

**860413 (ADAU)** 245 mm

**External dimensions, Depth:** 480 mm

**External dimensions,**

**Height:** 560 mm

**Net weight:** 19 kg

**Shipping height:** 18 7/8" (480 mm)

**Packaging size**

**(WxDxH):** 430x230x380 mm

