

Water Treatment

External automatic water softener, 8lt

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



860005 (ADAU2)

8lt external automatic water softener

Short Form Specification

Item No. _____

Designed specifically for single tank dishwashers such as glasswasher, undercounter and hood type 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. Maximum flow rate 1500 l/h. Every regeneration cycle requires 1 kg of salt. Water connection between 4°C and 25°C. The water softener is designed to provide an economical solution to the treatment of water with results on both dishwasher and washed wares.

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°C) - 1680 lt
 - 30°F (16°C) - 1120 lt
 - 40°F (22°C) - 840 lt
 - 50°F (28°C) - 672 lt
 - 60°F (33°C) - 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.

Electric

Supply voltage: 230 V/1 ph/50/60 Hz
 Total Watts: 0.06 kW

Water:

Inlet water supply pressure: 2-8 bar

Key Information:

External dimensions,
 Width: 275 mm
 External dimensions,
 Depth: 445 mm
 External dimensions,
 Height: 450 mm
 Net weight: 12 kg
 Shipping height: 18 7/8" (480 mm)
 Packaging size (WxDxH): 430x230x380 mm

APPROVAL: _____