## **ELECTRONIC DISHWASHERS**



BE 50 VE





# HIGH TECHNOLOGY AND INNOVATION WITH THE SAME STRENGTH AND SIMPLICITY AS ALWAYS





- Frame and body in S/S AISI 304
- LED display with user-friendly symbols
- Stainless steel rotating washing and rinsing arms
- Double skinned door
- 8-key control board for easier operation
- 4 washing cycles with programmable times and temperatures
- Washing options: cold water rinse, sanitization, ECO function
- Operational information: tank signalling (empty, full, filling), boiler and tank temperature, selected program, operational program status
- Tank and boiler heating elements in Incoloy 800
- Boiler holding device

# **BA TECHNOLOGY**

Anti-reflux device with atmospheric boiler to grant consistent water pressure values and water temperature during the rinsing phase (optional)

## NEW ELECTRONIC CONTROL BOARD



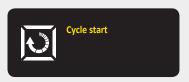
Display of operational times and status with high-luminosity and user-friendly symbols



Quick starting of the machine in maximum 15 minutes time



4 washing options: standard, cold rinse, sanitizing and ECO



4 washing cycles with programmable temperature, wash time and rinse time



For the configuration of temperatures, cycles duration, times, rinse-aid detergent, boiler holding and fan duration



Possibility of water drainage at the end of the cycle (optional)



Menu scroll keys and simple, practical functions



Display of the latest temperatures (HACCP), alarms, estimated water consumption and correct operation

| 570 | 835 | 600 | 397 |
|-----|-----|-----|-----|
|     | v   |     |     |

|                                       |     | BE 50 VE         |
|---------------------------------------|-----|------------------|
| Net/gross weight                      | kg  | 60/65            |
| Basket sizes                          | mm  | 500 x 500        |
| Cycle lengths                         | sec | 60/120/180 + 10' |
| Production (P/h)                      | n°  | 1320/660/440     |
| Basket capacity Ø24 cm dish           | n°  | 16               |
| Std input voltage (60Hz optional)     | V   | 230~50Hz         |
| Which may be transformed into         | V   | 230~50Hz         |
| Max absorbed power                    | kW  | 3.6              |
| Power of wash pump                    | kW  | 0.59             |
| Power of boiler/tank heating elements | kW  | 3/2              |
| Capacity of boiler/tank               | lt  | 4,5 / 27         |
| Rinse water consumption (2 bar)       | lt  | 3                |
| Water feed                            | °C  | 5560             |
| Standard supplied coated baskets      | n°  | 2                |
| Detergent pump                        |     | •                |
| Rinse aid pump                        |     | •                |
| Drain pump                            |     | •                |
| Rinsing pressure booster pump         |     | •                |
| Integrated water softener             |     | •                |

On request

Equipment

#### ELFRAMO SPA