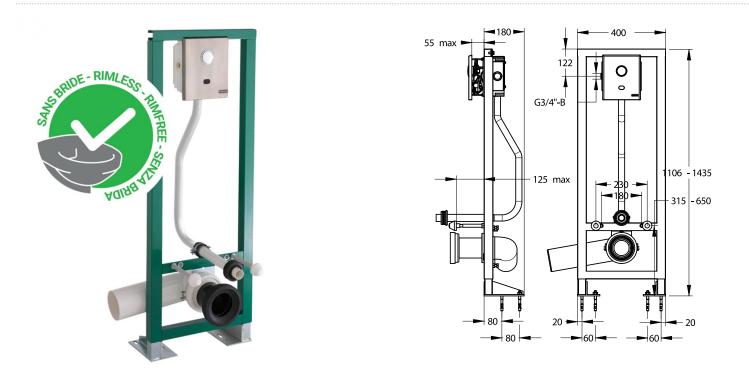
# **TECHNICAL DATA SHEET**



## Range: SELF-SUPPORTING MOUNTING FRAME WITH DIRECT FLUSH VALVE Ref: 18493SB - Self-supporting mounting frame with PRESTO 7100 XL N - Suitable for rimless toilets bowls



### > Working pressure:

#### 1 to 5 bar

- > Volume of water delivered (adjustable on request through PRESTO setting tool):
  - Small volume: 41 (+/- 11) Adjustable from 2 to 61 at 2.5 bar
     Large volume: 61 (+/- 11) Adjustable from 4 to 91 at 2.5 bar
     Volume preset at +/- 1,51 on pressure range from 1,2 to 4 bar
     Anti-water-hammering device
     60l/min flow regulator

#### > Operation:

- Double flush volume automatic detection depending on the time of user presence (4/6I short/long detection)
  By pass manual 6I push button (flush can be activated in case of power failure)

#### > Hydraulic supply:

- On PRESTO 1000 XL tap with 3/4" (20x27) integrated stop valve
   Power supply on the right or the left side of the box

#### > Power supply:

• With mains 7V via 12V / 24V AC or DC. Compatible with 230 V AC / 12 V AC transformer not included (See Ref. 90464 / 90711/ 90610 / 90685 / 90704 / 90686).

#### > Material and colour finish

- · 60 micron epoxy coated soldered steel mounting frame
- Galvanized legs and floor fixing plates Brass body flush valve
- Anti-vandal brushed stainless steel 304L front plate

#### > Security:

- Suitable for rimless toilets bowls of the market
   Patented anti-blocking "S" system preventing the tap to be blocked in open position to avoid continued water flow
   Vacuum breaker device prevents the contamination of the water network from polluted water backflow
   The solenoid valve will be closed automatically in case of low battery or any damage of detector

#### > Delivered with:

- 1 Flush valve with stop valve integrated
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  1 Brass coupling nut Male Female 3/4" (20x27)
  1 PVC angle tube Ø 32 mm and 1 junction nozzle male 55 mm
  1 Extended straight PE tube 100 mm with adapter sleeve for connection to the bowl
  1 WC outlet angle PVC pipe dia. 100 mm
  Screw and dowel for toilet bowl fixing

#### > Standards & approvals:

Brass body in accordance with EN 1982, EN 12164, EN 12165
 200-hour neutral salt spray resistant (NSS) in accordance with ISO 9227



