

# 2 in 1 SOLUTION

- Heat recovery + steam reduction
- Improves the climate in the washing up area
- Recycled energy used for heating of incoming rinse water
- Up to 40% less energy needed for heating of rinse tank



## ECOEXCHANGER®

A smart 2-in-1 steam reduction and heat recovery system – available as optional add-on for Granule Smart®.

### STEAM REDUCTION & HEAT RECOVERY BUILT INTO ONE.

EcoExchanger® is steam reduction and heat recovery system built into one. The thought-through design only builds 230 mm on top and keeps the total install height low. Available as optional add-on for Granule Smart.

### IMPROVED WORKING ENVIRONMENT.

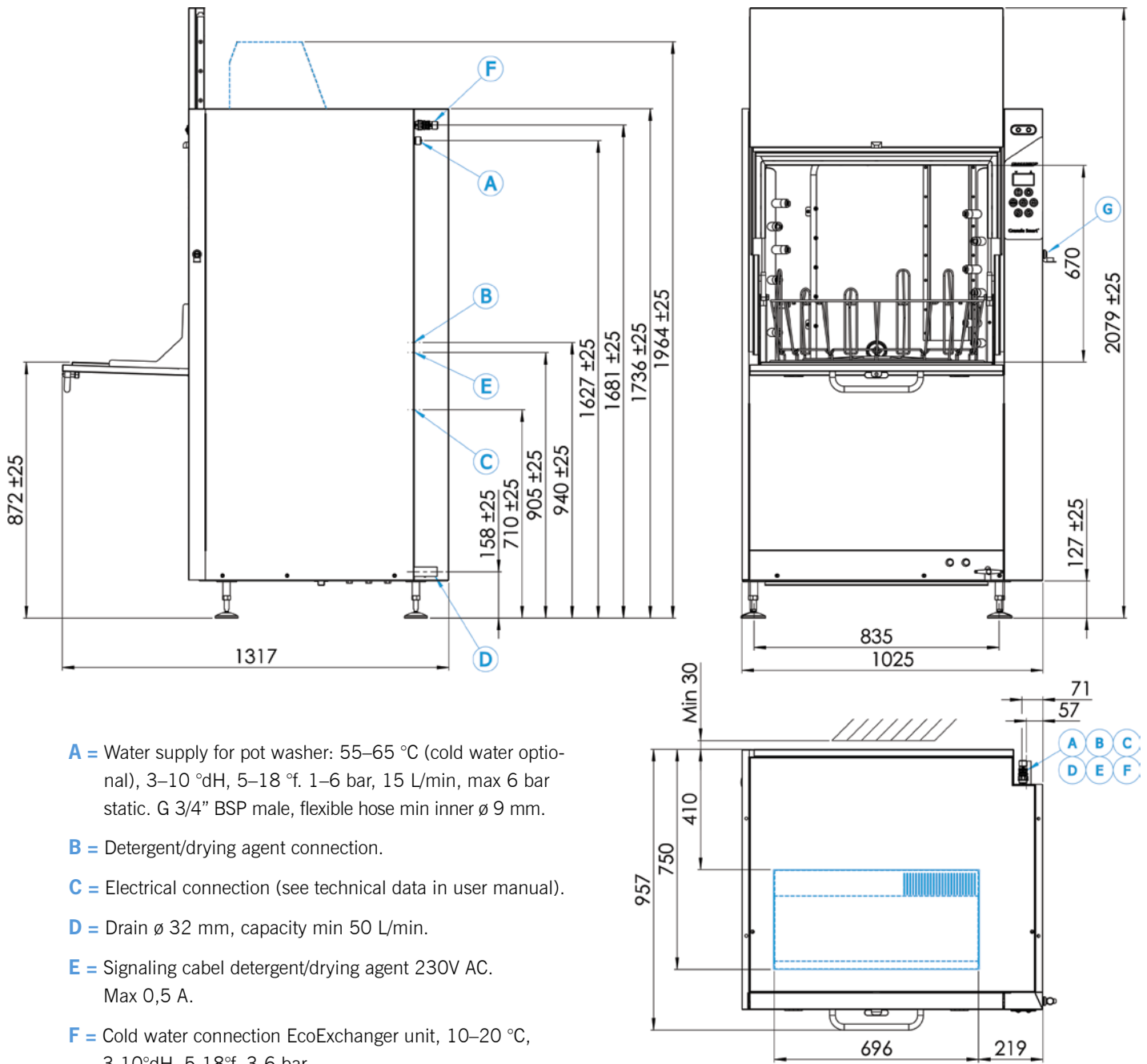
The efficient steam reduction feature captures the vapor from the wash cycle and reduces the amount of steam released into the room after completed programme,

remarkably improving the working climate in the washing up area.

### RECYCLED HEAT REDUCES ENERGY CONSUMPTION WITH UP TO 40%.

The heat recovery feature recycles the heat energy from the vapor and uses it to heat incoming rinse water. The extra boost increases temperature with up to 30 °C and results in up to 40% lower energy consumption for heating the rinse tank.

# INSTALLATION.



**A** = Water supply for pot washer: 55–65 °C (cold water optional), 3–10 °dH, 5–18 °f. 1–6 bar, 15 L/min, max 6 bar static. G 3/4" BSP male, flexible hose min inner ø 9 mm.

**B** = Detergent/drying agent connection.

**C** = Electrical connection (see technical data in user manual).

**D** = Drain ø 32 mm, capacity min 50 L/min.

**E** = Signaling cable detergent/drying agent 230V AC.  
Max 0,5 A.

**F** = Cold water connection EcoExchanger unit, 10–20 °C, 3–10 °dH, 5–18 °f, 3–6 bar.

## Other:

Ventilation demand: 100 m³/h

*The EcoExchanger unit (heat recovery and steam reduction) must be connected to cold water feed at all times. (F)*

*Note: EcoExchanger is only available for cold water option machines (max power 16,5 kW, 32A) but on site, the machine can be connected to either hot or cold water feed. (A)*