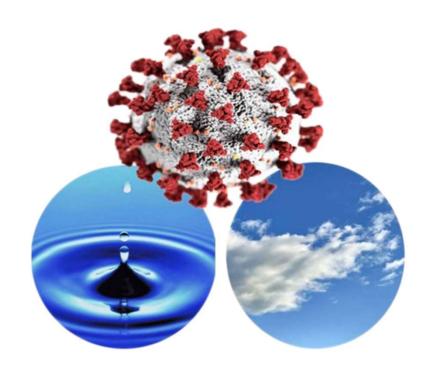
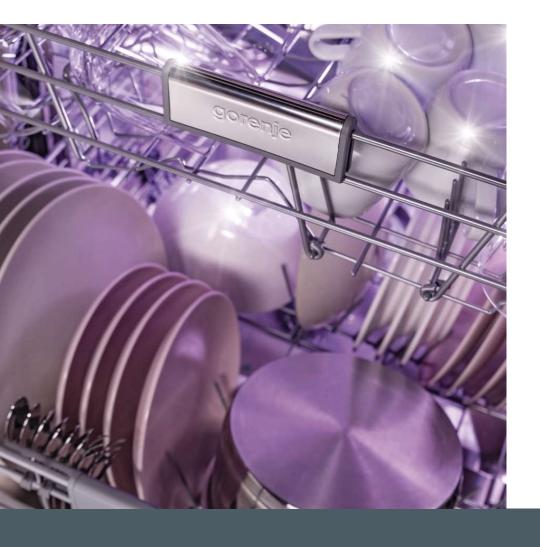
## gorenje life Simplified

# **UV** light

#### **Facts and market potential**

- UVC technology has been used for years to sterilize water, air and utensils in a wide range of institutions like hospitals.
- The UVC radiation method kills DNA and RNA molecules of bacteria and viruses.
- UVC radiation is also effective in inactivating the SARS-CoV-2 virus.
- This is why direct exposure to UV light is dangerous for humans, because it can cause different injuries like skin or eye burn.





# **ExtraHygiene with UV Technology**

Removes 99,9% of bacteria and viruses at even lower temperature.

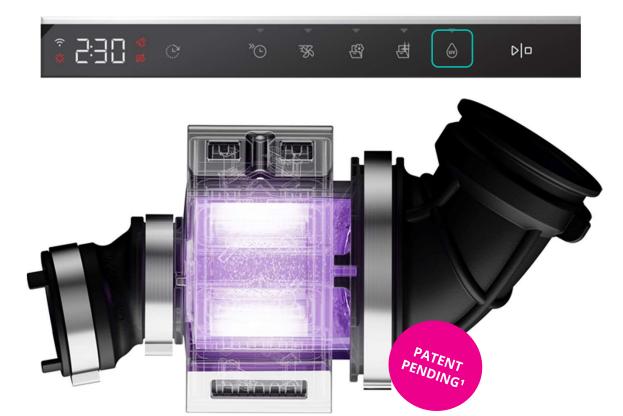
Real antibacterial effect also at lower programme temperatures (example Eco 55°C). The UV light function is activated via new UV option, which is carefully placed in the hydraulic system. UV function is optional and can be used on all programmes. With combination of Eco, Auto, Intensive, Daily, Night and Hygiene programme, it removes up to 99.9% of bacteria and viruses from the rinsing water.

Applicable with all programs | Safe to use – no direct contact with UV light

### gorenje life Simplified

# UV light How does it work?

- 1 Ultra violet light integrated in the hydraulic system
- 2 UV option activates UV light
- UV light processes rinsing water in final rinse
- Dishes rinsed with water are 99,9% bacteria and viruses free



With the double power reflection system<sup>1</sup> market leading microbial reduction numbers can be acheived

<sup>1</sup> Patent pending, application No. SE2151177-9