

# ***Cold and cryogenic store :: Maturation and fermentation cells ::***

***Continuously avoids the formation of  
biofilm on the evaporator and any germ  
transmission. Continuously reduces  
energy consumption.***



## **UV-STYLO-RP**

- Continuous disinfection of the cold evaporator saves energy costs of **up to 20 %**.
- **No more cleaning and disinfection costs accrued.**
- Constantly **controls** the formation of **mould, germ and biofilm** formation by up to **99.9 %**.
- **Simple installation** by your refrigeration engineer





### Fields of application:

The UV-STYLO-RP can be used on all cold and combined evaporators, which can be difficult to access. UV-STYLO is very compact, with a diameter of only 29mm and is available in different lengths.

The protection class IP 68 allows it to be installed in aggressive or wet environments. In the unlikely case of lamp breakage, no glass fragments can escape thanks to the patented "UVLON" splinter protection. In order to attain a better disinfection level, it is possible to combine several units. Spring steel brackets are used in order to install the UV-STYLO-RP. The electrical ballast is mounted outside the cell or cabinet and controlled by the fan control.

A recurring problem in the cold storage cells, combined cells or also in climatic chambers for cream, is the clogging of the piping by the melted water from the cold evaporator. Over time, the cold evaporator will become clogged with a biofilm of aerosols and dust. After each defrosting operation, the biomass will gather in the piping. Consequently the heavily contaminated air will be conveyed by the fan into the cooling unit and colonise on dough or food products.

### Features:

- 5 selectable lengths
- Easy installation
- External control module (Master)
- CE sign (LVD, EMC, MD, RoHS)
- HACCP-compliant

UV-STYLO-RP-	11	16	40H	60H	90H
Item No.	A007787	A007788	A007789	A007790	A007791
Power consumption (W)	11	16	35	60	90
Voltage (V / Hz)	230/50	230/50	230/50	230/50	230/50
Protection class	IP68	IP68	IP68	IP68	IP68
Length of the connection cable (m)	2	2	2	2	2
Evaporator width (mm)	300	400	500	700	1000
Recommended lamp replacement (h)	9000	9000	9000	9000	9000
Spare lamp/ Item No.	A007863	A007864	A007865	A007866	A007867

[Price calculator](#)[Technical documentation](#)[FAQ](#)