

# CARRIER Aquasmart System Manager

## Release Note for Product 00PSG001347700B

### Introduction

You have received a new **00PSG001347700B** with an official FW.

### HW/FW Version of this Series

HW version	HW Version A3 or higher
Application Firmware version	NSM 4.10 or higher
Web Application page	nsmhmi.html

This system is developed according to the international standard EN/IEC61131-2:2007 for controller and HMI. It complies with CE conformity.

### Recommendation

The ferrite delivered with the panel is to be mounted around the power cable 24 VDC (2 turns) as near as the product. This is foreseen in order to minimize the radiated emission generated in residential level.

### Further information

In order to maintain a long lifetime of the LCD backlight, it is recommended to work at temperature between 10°C and 35°. Please refer to the Manual for more information.

### Disclaimer

The plant engineer contributes his share to the reliable operation of an installation. He is responsible for ensuring that controller use conforms to the technical data and that no excessive stresses are placed on it, e.g. with regard to temperature ranges, over voltages and noise fields or mechanical stresses. In addition, the plant engineer is also responsible for ensuring that a faulty product in no case leads to personal injury or even death, nor to the damage or destruction of property. The relevant safety regulations must always be observed. Dangerous faults must be recognized by additional measures and any consequences prevented. Consistent use of the diagnostic elements of the PCD, such as the watchdog, exception organization blocks (XOB) and test or diagnostic instructions shall be made.