



# SYSTEMS OF HUMIDIFICATION AND SANITIZATION



## SANI-ROOM

# PNR ITALIA FOR SANIFICATION AND DISINFECTION

The SANI-SYSTEM product range uses the new technology of PNR Italia specifically designed to make environments and surfaces safer.

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PNR Italia expands its Sani-System line introducing the humidification system and ultrasonic sanitization.

**SANI-ROOM** is part of the family of cold humidifiers, or ultrasonic. They exploit the power of sound waves that we humans cannot hear, but that are able to break down the water and transform it into a watery and sanitizing mist to spread into the environment.

By introducing the sanitizing liquid into the tank\*, **SANI-ROOM** produces an ideal steam for the disinfection of medium/small indoor areas (hospital and hospice rooms, civil protection tents, small supermarkets, etc.). It is activated simply by pressing a button and is characterized by small noise and great autonomy.

**SANI-ROOM** consists of a handy and compact trolley easily transportable and has two tanks in communication with each other.

The ultrasonic system immersed in the overflow tank containing the sanitising liquid generates the nebulization. A floating valve allows the level of the liquid contained in the tank to be maintained.

This generates a fog that thanks to the action of a fan is channeled into the exit chimney and blown into the environment.

**SANI-ROOM** sanitisation is completed when the room is saturated with fog.

**CONTACT US NOW FOR MORE INFORMATION.**

*\* Follow the liquid manufacturer's instructions for sanitization/disinfection to be used. PNR Italia S.r.l. does not supply the liquid to be injected into the SANI-ROOM system and is not responsible for the effects of the liquid/solution used.*

# SANI-ROOM

## FEATURES

EMPTY WEIGHT: 24 kg  
TROLLEY HEIGHT: 470mm  
WIDTH: 360 mm  
DEPTH: 690 mm  
POWER: 300W  
CURRENT: 1.1 A  
VOLTAGE: 220V 50Hz

### VAPORISATION SYSTEM

Ultrasonic

### CHIMNEY DIAMETER

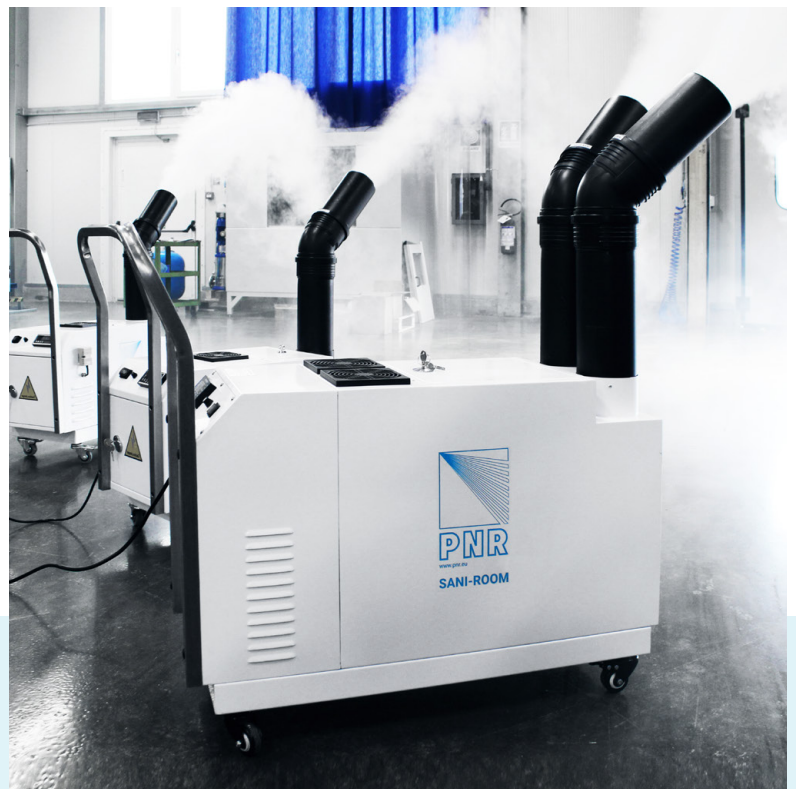
110 mm

### SANITIZING LIQUID

Chosen by the user

### OPERATING DATA

CAPACITY: 3 liters / hour  
FILLED VOLUME: 170 m3 / hour  
DROP DIAMETER: D10 less than 10 µm







## **PNR ITALIA SRL**

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