

# HIQ Hotel GRMS and BMS software

HIQ Hotel BMS WEB based application which can be hosted on our server and offered as SaaS (software as a service) or on your own server. As it is WEB application there is no need for installation of any additional software on workstation. HIQ Hotel BMS is fully customized to hotel specific needs and budget.

## Typical BMS

**Overview**

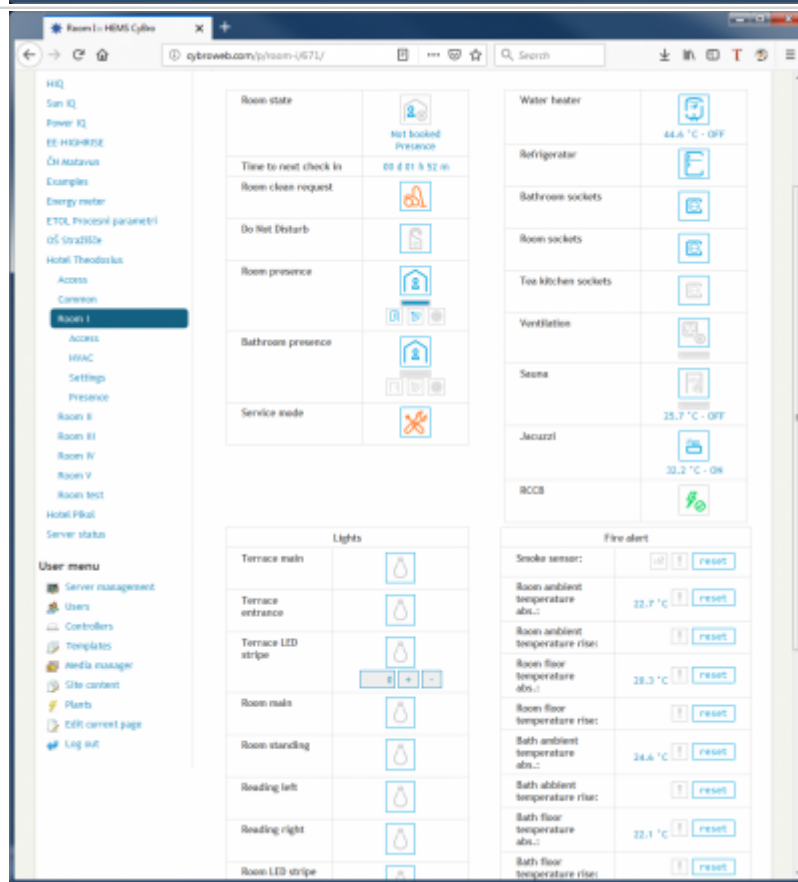
The screenshot displays the HIQ Hotel BMS software interface for Hotel Theodosius. The interface includes a navigation menu on the left, a main dashboard with control buttons for HVAC mode, Day/Night, and Outdoor temperature, and a table of room data. The table lists room numbers, booking status, room priority, bath priority, HRM, BND, Fire alert, and Temperature (air and water).

Room	Booked	Room pr.	Bath pr.	HRM	BND	Fire alert	Temperature
I	In 01 h	[Icon]	[Icon]	[Icon]	[Icon]	[Icon]	R: C 8 wet: 25.0 °C air: 22.7 °C
							B: H 0 wet: 20.0 °C air: 24.6 °C
							S: OFF wet: 19.0 °C air: 25.7 °C
II	90	[Icon]	[Icon]	[Icon]	[Icon]	[Icon]	R: C 8 wet: 27.0 °C air: 25.7 °C
							B: H 0 wet: 22.0 °C air: 27.5 °C
							S: OFF wet: 12.0 °C air: 29.9 °C
III	In 01 d	[Icon]	[Icon]	[Icon]	[Icon]	[Icon]	R: C 8 wet: 30.0 °C air: 25.2 °C
							B: H 0 wet: 10.0 °C air: 29.3 °C
							S: OFF wet: 10.0 °C air: 24.6 °C
IV	In 90 m	[Icon]	[Icon]	[Icon]	[Icon]	[Icon]	R: C 8 wet: 25.0 °C air: 25.8 °C
							B: H 0 wet: 20.0 °C air: 27.3 °C
							S: OFF wet: 23.0 °C air: 23.6 °C
V	90	[Icon]	[Icon]	[Icon]	[Icon]	[Icon]	R: C 8 wet: 25.5 °C air: 24.8 °C
							B: H 0 wet: 22.0 °C air: 26.5 °C
							S: OFF wet: 24.5 °C air: 24.8 °C
S	-	[Icon]	-	-	-	[Icon]	R: C 8 wet: 24.5 °C air: 24.8 °C

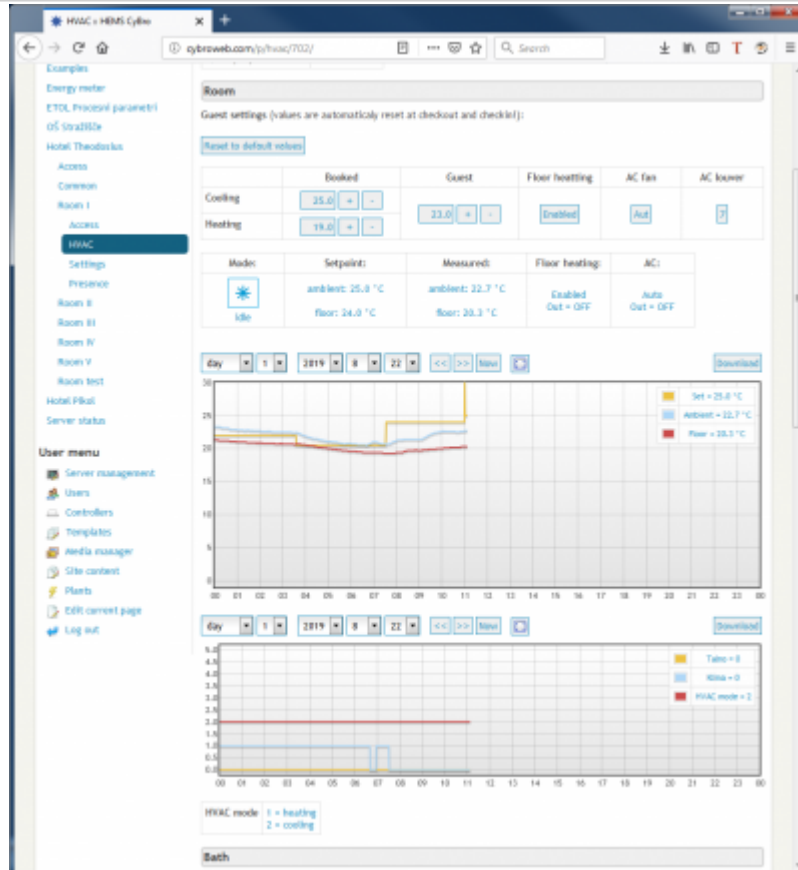
**Access**



**Room**



**HVAC**



**Settings**

The screenshot shows the 'Settings' page for HVAC. It features several sections for parameter configuration:
 

- Temperature Settings:** Includes 'Seena temperature' and 'Outdoor temperature' with 'max' and 'delta max' fields.
- HVAC Section:** Contains 'Heating - Cooling general' with 'HVAC prepare time [min]' (120) and 'Auto Heat/Cool hysteresis [°C]' (1.0).
- Room heating / cooling:** A table with setpoints for 'Cool' and 'Heat' across 'Inits', 'Idle', 'book', and 'guest' states.
- Bath heating:** A table with 'Heat' setpoints for 'Inits', 'Idle', 'book', and 'guest' states.
- Room floor heating:** Includes 'Ambient regulator' and 'Floor regulator' with hysteresis values, and a 'Floor set-point as function of outdoor temperature' section with 'Max set-point', 'At out temperature', 'Min set-point', and 'At out temperature' values.

Presence

