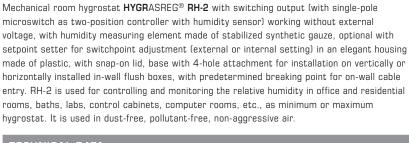
RH-2 (with external setting)

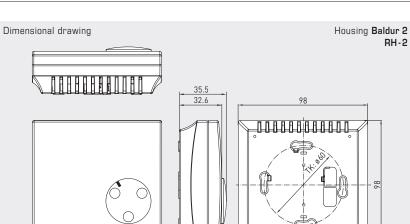


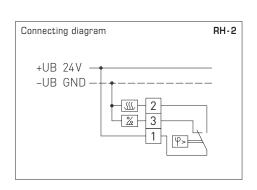
| TECHNICAL DATA | | | | |
|---------------------------------------|---|--|--|--|
| Switching capacity: (Contact load) | 24 V AC/DC dehumidifying: 5 (0.2) A, min. 100 mA humidifying: 3 (0.2) A, min. 100 mA | | | |
| Setting range: | 2595 % RH | | | |
| Contact: | 1 changeover contact | | | |
| Sensor element: | plastic fibres | | | |
| Operating difference: | approx. 4 % RH | | | |
| Tolerance: | max. 3 % RH | | | |
| Housing temperature: | 0+40°C | | | |
| Housing: | plastic, material ABS, colour pure white (similar to RAL 9010) | | | |
| Dimensions: | 98 x 98 x 39 mm (Baldur 2, with Potentiometer) | | | |
| Electrical connection: | 0.14 - 2.5 mm², via terminal screws | | | |
| Installation: | wall mounting or on in-wall flush box Ø 55 mm, base with 4-hole for mounting on vertically or horizontally installed in-wall flush boxes for cable entry from the back, with predetermined breaking point for on-wall cable entry from top/bottom in case of plain on-wall installation | | | |
| Protection class: | III (according to EN 60730) | | | |
| Protection type: | IP 30 (according to EN 60529) | | | |
| Standards: | CE conformity, EMC directive 2014/30/EU, low-voltage directive 2014/35/EU | | | |
| FUNCTION | humidifying: wire terminals 1 and 3 dehumidifying: wire terminals 1 and 2 | | | |



RH-2U (with internal setting)







| HYGRASREG® RH-2 Room hygrostat, Standard | | | | | | | | |
|--|----------------------------------|---------------|-----------------------|----------|--------------------|---------|--|--|
| Type/WG01 | Setting Range Humidity | Hysteresis | Output | Steps | Item No. | Price | | |
| RH-2 | | | | | External setting | | | |
| RH-2 | 2595 % RH | approx. 4% RH | 1x Changeover contact | one-step | 1202-4000-0010-000 | 83,00 € | | |
| RH-2U | | | | | Internal setting | | | |
| RH-2 U | 2595 % RH | approx. 4% RH | 1x Changeover contact | one-step | 1202-4000-0020-000 | 85,53 € | | |