

## Thermostat für Unterputzmontage – digital (nicht programmierbar)

Thermostat for Flush Mounting – digital (non programmable)



FITnp 3R/FITnp 3Rw

FITnp 3F

FITnp 3L

### Varianten | Variations

| Bestellbez.   Type                                                                                                  | FITnp 3R        | FITnp 3F        | FITnp 3L        | FITnp 3Rw       |
|---------------------------------------------------------------------------------------------------------------------|-----------------|-----------------|-----------------|-----------------|
| Artikel-Nr.   Article No.<br>Display-Farbe <b>blau</b> *   display colour blue *                                    | 527 8153 55 100 | 527 8163 55 100 | 527 8173 55 100 | 527 8253 55 100 |
| Artikel-Nr.   Article No.<br>Display-Farbe <b>weiß</b> *   display colour white *                                   | 527 8154 55 100 | 527 8164 55 100 | 527 8174 55 100 | 527 8254 55 100 |
| <b>Raumregler</b><br>Room temperature controller<br>Temp. 5...30 °C                                                 | ■               |                 |                 | ■               |
| <b>Fußbodenregler</b><br>Underfloor heating controller<br>Temp. 10...40 °C                                          |                 | ■               |                 |                 |
| <b>Begrenzer</b><br>Temp. Raum 5...30 °C<br>Boden 10...40 °C<br>Limiter<br>Temp. room 5...30 °C<br>floor 10...40 °C |                 |                 | ■               |                 |

\* Weitere Display-Farben auf Anfrage.  
For more display colours kindly contact us.

### Allgemeine technische Daten | General technical data

|                                                                  |                                                                                                                                                                                                                                             |                         |                         |                                                                                  |
|------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-------------------------|----------------------------------------------------------------------------------|
| Spannungsversorgung<br>Supply voltage                            | 230V AC 50 HZ (195...253 V)                                                                                                                                                                                                                 |                         |                         |                                                                                  |
| Leistungsaufnahme<br>Power consumption                           | < 1,2 W                                                                                                                                                                                                                                     |                         |                         |                                                                                  |
| Schaltstrom<br>Switching current                                 | 10 mA...10(4) A, 230 V~                                                                                                                                                                                                                     | 10 mA...16(4) A, 230 V~ | 10 mA...10(4) A, 230 V~ | 10 mA...5(2) A, 230 V~<br>für Heizen;<br>10 mA ...1(1) A,<br>für Kühlen;         |
| Ausgang<br>Output                                                | Relais Schließer, nicht potentialfrei<br>Relay NO contact, not voltage free                                                                                                                                                                 |                         |                         | Relais Wechsler,<br>nicht potentialfrei<br>Relay CO contact,<br>not voltage free |
| Ausgangssignal<br>Output signal                                  | PWM (Pulsweitenmodulation), Zykluszeit einstellbar oder Ein/Aus, Hysterese und<br>Minimale Ein/Ausschaltzeit einstellbar<br>PWM (Pulse Width modulation), adjustable cycle time or ON/OFF, adjustable hysteresis and<br>minimal ON/OFF time |                         |                         |                                                                                  |
| ECO-Eingang<br>ECO-Input                                         | 230 V, z.B. über externe Schaltuhr<br>frei einstellbare Temperatur 5...30 °C (10...40 °C/nicht für FITnp 3Rw)<br>230 V, e.g. via external clock<br>freely adjustable temperature 5...30 °C (10...40 °C/not for FITnp 3Rw)                   |                         |                         |                                                                                  |
| Fernfühler (optional bei -3R)<br>Remote sensor (optional for 3R) | F193 720, Länge 4 m, verlängerbar auf 50 m<br>F 193 720, length 4 m, can be extended up to 50 m                                                                                                                                             |                         |                         |                                                                                  |
| Schutzart<br>Protection class of housing                         | IP 30                                                                                                                                                                                                                                       |                         |                         |                                                                                  |
| Farbe<br>Colour                                                  | rein-weiss, RAL 9010<br>off-white, RAL 9010                                                                                                                                                                                                 |                         |                         |                                                                                  |
| Maße<br>Dimensions                                               | 80,5 x 80,5 x 42 mm                                                                                                                                                                                                                         |                         |                         |                                                                                  |