

# SBS-R Control Panel for Hot Water Temperature Maintenance



## SPECIFICATIONS

|                                 |                                            |
|---------------------------------|--------------------------------------------|
| <b>Phase Quantity:</b>          | 3                                          |
| <b>IP Rating:</b>               | IP55                                       |
| <b>Protection:</b>              | Miniature- / Earth Leakage Circuit Breaker |
| <b>Mounting:</b>                | Wall Mounted                               |
| <b>Over Voltage Protection:</b> | Yes                                        |

Table 1/3

| Catalog Number | Item Name        | E-Number   | Group Quantity | Circuit Breaker Quantity | Circuit Breaker | Main Switch Current Rating |
|----------------|------------------|------------|----------------|--------------------------|-----------------|----------------------------|
| 1244-016639    | SBS-R-HWAT-1X20A | 9935007166 | 1              | 1                        | 20 A, Type C    | 40                         |
| 1244-016640    | SBS-R-HWAT-3X20A | 9935007179 | 1              | 3                        | 20 A, Type C    | 40                         |
| 1244-021423    | SBS-R-HWAT-1X13A |            | 1              | 1                        | 13 A, Type C    | 40                         |
| 1244-021424    | SBS-R-HWAT-1X16A |            | 1              | 1                        | 16 A, Type C    | 40                         |
| 1244-021425    | SBS-R-HWAT-3X16A |            | 1              | 3                        | 16 A, Type C    | 40                         |
| 1244-021426    | SBS-R-HWAT-6X16A |            | 2              | 1                        | 16 A, Type C    | 40                         |

Table 2/3

| Catalog Number | Item Name        | E-Number   | Circuit Breaker Quantity, 30 mA | Height | Width | Depth |
|----------------|------------------|------------|---------------------------------|--------|-------|-------|
| 1244-016639    | SBS-R-HWAT-1X20A | 9935007166 | 1                               | 400    | 300   | 210   |
| 1244-016640    | SBS-R-HWAT-3X20A | 9935007179 | 1                               | 600    | 400   | 210   |
| 1244-021423    | SBS-R-HWAT-1X13A |            | 1                               | 400    | 300   | 210   |
| 1244-021424    | SBS-R-HWAT-1X16A |            | 1                               | 400    | 300   | 210   |
| 1244-021425    | SBS-R-HWAT-3X16A |            | 1                               | 600    | 400   | 210   |
| 1244-021426    | SBS-R-HWAT-6X16A |            | 2                               | 600    | 600   | 210   |

Table 3/3

| Catalog Number | Item Name        | E-Number   | Housing Material |
|----------------|------------------|------------|------------------|
| 1244-016639    | SBS-R-HWAT-1X20A | 9935007166 | Metal            |
| 1244-016640    | SBS-R-HWAT-3X20A | 9935007179 | Metal            |
| 1244-021423    | SBS-R-HWAT-1X13A |            | Metal            |
| 1244-021424    | SBS-R-HWAT-1X16A |            | Metal            |
| 1244-021425    | SBS-R-HWAT-3X16A |            | Metal            |
| 1244-021426    | SBS-R-HWAT-6X16A |            | Metal            |

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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