

## PRODUCT-DETAILS

# HA-S-2-WL

## HA-S-2-WL Comfort free@home radiator thermostat, wireless for ABB-free@home®



### Ogólne informacje

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | HA-S-2-WL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ID Produktu           | 2CKA006200A0134                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Numer EAN             | 4011395232460                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Opis katalogowy       | HA-S-2-WL Comfort free@home radiator thermostat, wireless for ABB-free@home®                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Opis                  | <p>For temperature regulation of water-bearing heaters. With integrated temperature sensor, controller and actuating drive. With integrated display and setting wheel for the setpoint adjustment on the device. Local operation for the switchover between comfort mode, Eco and Off. No wire laying required. Communication with the free@home system is carried out wireless. Local setpoint adjustment via the free@home app or a free@home extension unit (e.g. XXXXXXXX). &gt;Window open&lt; detection via link with 6222/1 AP-xx-WL. With lime protection function. With frost protection function. Noiseless running. Installation with sleeve nut M 30 x 1.5. Fits many popular valve bases (e.g. Braukmann, Heimeier, Honeywell, Junkers, MNG). The adapters for Danfoss RAV, Danfoss RA and Danfoss RAVL are included in the scope of supply. Adapters for additional valves are available as accessories.</p> <p>Battery included in scope supply. Battery type: 2 x AA</p> |

### Charakterystyka zamówienia

|                            |               |
|----------------------------|---------------|
| Numer EAN                  | 4011395232460 |
| Kod taryfy celnej          | 90321020      |
| Minimalna ilość zamówienia | 1 sztuka      |
| E-Number (Finland)         | 2814576       |
| E-Number (Sweden)          | 1701248       |

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## Wymiary

|                          |          |
|--------------------------|----------|
| Głębokość produktu netto | 0.095 m  |
| Wysokość produktu netto  | 0.063 m  |
| Szerokość produktu netto | 0.048 m  |
| Waga produktu netto      | 0.337 kg |

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## Informacje o pakowaniu

|                                   |               |
|-----------------------------------|---------------|
| Jednostka opakowania (poziom 1)   | 1 sztuka      |
| EAN opakowania (poziom 1)         | 4011395232460 |
| Długość opakowania (poziom 1)     | 0.112 m       |
| Wysokość opakowania (poziom 1)    | 0.092 m       |
| Szerokość opakowania (poziom 1)   | 0.121 m       |
| Waga opakowania brutto (poziom 1) | 337 g         |

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## Dane techniczne

|                         |               |
|-------------------------|---------------|
| Stopień ochrony obudowy | IP20          |
| Rodzaj montażu          | Miscellaneous |
| Rozmiar ekranu          | 1.54 in       |

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## Certyfikaty i deklaracje (Numer dokumentu)

|                                       |                 |
|---------------------------------------|-----------------|
| Arkusze danych, informacja techniczna | 2CKA001373B9364 |
| Deklaracja zgodności - CE             | 2CKA100000E0634 |
| Dane RoHS                             | 9AKK104295D8727 |

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## Normy środowiskowe

|             |                                                                 |
|-------------|-----------------------------------------------------------------|
| Status RoHS | Zgodny z dyrektywą EU 2002/95/EC sierpień 18, 2005 i poprawkami |
|-------------|-----------------------------------------------------------------|

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## Klasyfikacje

|               |                                                            |
|---------------|------------------------------------------------------------|
| ETIM 5        | EC001586 - Heating actuator for bus system                 |
| ETIM 6        | EC001586 - Heating actuator for bus system                 |
| ETIM 7        | EC001586 - Heating actuator for bus system                 |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |

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## Kategorie

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Produkty niskiego napięcia i systemy → Home and Building Automation → free@home → Heating, Ventilation and Air Conditioning → Valve Drive Actuators

