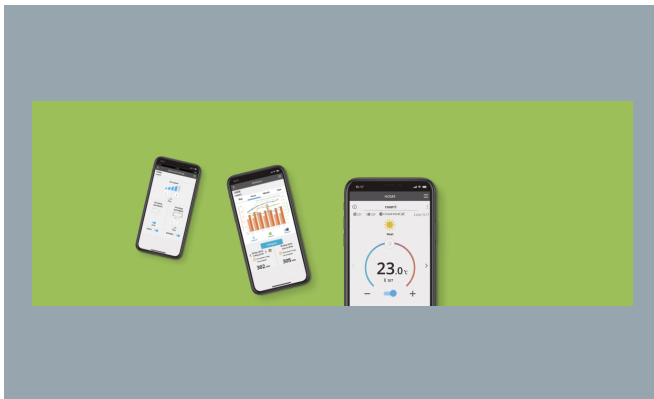


## KIT-BZ25-XKE (CS-BZ25XKE + CU-BZ25XKE)



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| <b>BZ super-compact · R32</b>          |                     |                |
|--|---------------------|----------------|
|  |                     | <b>2.50 kW</b> |
| Kit                                    |                     | KIT-BZ25-XKE   |
| Cooling capacity (Nominal)             | kW                  | 2,50           |
| Cooling capacity (Min)                 | kW                  | 0,85           |
| Cooling capacity (Max)                 | kW                  | 3,00           |
| EER (Nominal) (1)                      | W/W                 | 3,68           |
| EER (Min) (1)                          | W/W                 | 4,05           |
| EER (Max) (1)                          | W/W                 | 3,33           |
| SEER (2)                               |                     | 6,20 A++       |
| Pdesign (cooling)                      | kW                  | 2,50           |
| Input power cooling (Nominal)          | kW                  | 0,68           |
| Input power cooling (Min)              | kW                  | 0,21           |
| Input power cooling (Max)              | kW                  | 0,90           |
| Annual energy consumption cooling (3)  | kWh/a               | 141            |
| Heating capacity (Nominal)             | kW                  | 3,15           |
| Heating capacity (Min)                 | kW                  | 0,80           |
| Heating capacity (Max)                 | kW                  | 3,60           |
| Heating capacity at -7°C               | kW                  | 2,14           |
| COP (Nominal) (1)                      | W/W                 | 4,06           |
| COP (Min) (1)                          | W/W                 | 4,21           |
| COP (Max) (1)                          | W/W                 | 3,46           |
| SCOP (2)                               |                     | 4,20 A+        |
| Pdesign at -10°C                       | kW                  | 1,90           |
| Input power heating (Nominal)          | kW                  | 0,78           |
| Input power heating (Min)              | kW                  | 0,19           |
| Input power heating (Max)              | kW                  | 1,04           |
| Annual energy consumption heating (3)  | kWh/a               | 633            |
| Indoor unit                            |                     | CS-BZ25XKE     |
| Indoor power source                    | V                   | 230            |
| Indoor recommended fuse                | A                   | 16             |
| Indoor connection indoor / outdoor     | mm <sup>2</sup>     | 4 x 1,5        |
| Indoor air flow (Cool)                 | m <sup>3</sup> /min | 10,5           |
| Indoor air flow (Heat)                 | m <sup>3</sup> /min | 11,1           |
| Moisture removal volume                | L/h                 | 1,5            |
| Indoor sound pressure (Cool -Hi) (4)   | dB(A)               | 37             |
| Indoor sound pressure (Cool -Hi) (4)   | dB(A)               | 37             |
| Indoor sound pressure (Cool -Lo) (4)   | dB(A)               | 26             |
| Indoor sound pressure (Cool -Q-Lo) (4) | dB(A)               | 20             |
| Indoor sound pressure (Heat -Hi) (4)   | dB(A)               | 37             |
| Indoor sound pressure (Heat -Lo) (4)   | dB(A)               | 27             |
| Indoor sound pressure (Heat -Q-Lo) (4) | dB(A)               | 24             |
| Indoor dimension (Height)              | mm                  | 290            |
| Indoor dimension (Width)               | mm                  | 779            |
| Indoor dimension (Depth)               | mm                  | 209            |
| Indoor net weight                      | kg                  | 8              |
| Outdoor unit                           |                     | CU-BZ25XKE     |
| Outdoor air flow (Cool)                | m <sup>3</sup> /min | 30,4           |
| Outdoor air flow (Heat)                | m <sup>3</sup> /min | 30,4           |
| Outdoor sound pressure (Cool -Hi) (4)  | dB(A)               | 48             |
| Outdoor sound pressure (Cool -Hi) (4)  | dB(A)               | 48             |

| <b>BZ super-compact · R32</b>         |           | <b>2.50 kW</b> |
|---------------------------------------|-----------|----------------|
| Outdoor sound pressure (Heat -Hi) (4) | dB(A)     | 49             |
| Outdoor dimension (Height) (5)        | mm        | 542            |
| Outdoor dimension (Width) (5)         | mm        | 780            |
| Outdoor dimension (Depth) (5)         | mm        | 289            |
| Outdoor net weight                    | kg        | 24             |
| Pipe diameter (Liquid)                | Inch (mm) | 1/4 (6,35)     |
| Pipe diameter (Gas)                   | Inch (mm) | 3/8 (9,52)     |
| Pipe length range                     | m         | 3 ~ 15         |
| Elevation difference (in/out) (6)     | m         | 15             |
| Pipe length for additional gas        | m         | 7,5            |
| Additional gas amount                 | g/m       | 10             |
| Refrigerant (R32) / CO2 Eq.           | kg / T    | 0,54 / 0,36    |
| Operating range (Cool - Min)          | °C        | -10            |
| Operating range (Cool - Min)          | °C        | -10            |
| Operating range (Cool - Max)          | °C        | +43            |
| Operating range (Heat - Min)          | °C        | -15            |
| Operating range (Heat - Max)          | °C        | +24            |