



## Outdoor unit Free Multi System Z • R32 Gas

| Indoor nominal capacity (Min - Max)     |                     |                 | 3,20~6,00kW     | 3,20~6,00kW     | 3,20~7,70kW     | 4,50~9,50kW     | 4,50~11,20kW     | 4,50~11,50kW     | 4,50~14,70kW     | 4,50~18,30kW      |
|---|---------------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|------------------|-------------------|
| Unit                                    |                     |                 | CU-2Z35TBE      | CU-2Z41TBE      | CU-2Z50TBE      | CU-3Z52TBE      | CU-3Z68TBE       | CU-4Z68TBE       | CU-4Z80TBE       | CU-5Z90TBE        |
| Cooling capacity                        | Nominal (Min - Max) | kW              | 3,50(1,50-4,50) | 4,10(1,50-5,20) | 5,00(1,50-5,40) | 5,20(1,80-7,30) | 6,80(1,90-8,00)  | 6,80(1,90-8,80)  | 8,00(3,00-9,20)  | 9,00(2,90-11,50)  |
| EER <sup>1)</sup>                       | Nominal (Min - Max) | W/W             | 4,86(6,00-4,09) | 4,56(6,00-3,80) | 4,24(6,00-3,62) | 4,77            | 3,66(7,04-3,38)  | 4,39(5,59-3,56)  | 4,04(5,66-3,21)  | 4,09(5,27-2,98)   |
| SEER <sup>2)</sup>                      |                     |                 | 8,50 A+++       | 8,50 A+++       | 8,50 A+++       | 8,50 A+++       | 8,00 A++         | 8,00 A++         | 7,90 A++         | 8,50 A+++         |
| Pdesign (cooling)                       |                     | kW              | 3,50            | 4,10            | 5,00            | 5,20            | 6,80             | 6,80             | 8,00             | 9,00              |
| Input power cooling                     | Nominal (Min - Max) | kW              | 0,72(0,25-1,10) | 0,90(0,25-1,37) | 1,18(0,25-1,49) | 1,09(0,36-2,18) | 1,86(0,27-2,37)  | 1,55(0,34-2,47)  | 1,98(0,53-2,87)  | 2,20(0,55-3,86)   |
| Annual energy consumption <sup>3)</sup> |                     | kWh/a           | 144             | 169             | 206             | 214             | 298              | 298              | 990              | 1100              |
| Heating capacity                        | Nominal (Min - Max) | kW              | 4,20(1,10-5,60) | 4,60(1,10-7,00) | 5,60(1,10-7,20) | 6,80(1,60-8,30) | 8,50(3,30-10,40) | 8,50(3,00-10,60) | 9,40(4,20-10,60) | 10,40(3,40-14,50) |
| Heating capacity at -7°C                |                     | kW              | —               | —               | —               | 3,95            | 4,45             | 4,45             | —                | —                 |
| COP <sup>1)</sup>                       | Nominal (Min - Max) | W/W             | 4,88(5,24-4,18) | 4,79(5,24-3,91) | 4,63(5,24-4,00) | 4,63(5,00-3,82) | 3,95(5,32-3,64)  | 4,47(5,17-3,96)  | 4,63(6,00-3,46)  | 4,84(6,42-3,42)   |
| SCOP <sup>2)</sup>                      |                     |                 | 4,60 A++        | 4,60 A++        | 4,60 A++        | 4,20 A+         | 4,20 A+          | 4,20 A+          | 4,70 A++         | 4,68 A++          |
| Pdesign at -10°C                        |                     | kW              | 3,20            | 3,50            | 4,20            | 5,00            | 5,20             | 5,80             | 6,80             | 8,50              |
| Input power heating                     | Nominal (Min - Max) | kW              | 0,86(0,21-1,34) | 0,96(0,21-1,79) | 1,21(0,21-1,80) | 1,47(0,32-2,17) | 2,15(0,62-2,86)  | 1,90(0,58-2,68)  | 2,03(0,70-3,06)  | 2,15(0,53-4,24)   |
| Annual energy consumption <sup>3)</sup> |                     | kWh/a           | 974             | 1065            | 1278            | 1667            | 1733             | 1933             | 2026             | 2543              |
| Current                                 | Cool / Heat         | A               | 3,35/4,00       | 4,15/4,45       | 5,35/5,50       | 5,00/6,70       | 8,40/9,70        | 7,00/8,60        | 9,50/9,50        | 10,50/10,10       |
| Power source                            |                     | V               | 230             | 230             | 230             | 230             | 230              | 230              | 230              | 230               |
| Recommended fuse                        |                     | A               | 16              | 16              | 16              | 16              | 16               | 20               | 20               | 25                |
| Recommended power cable section         |                     | mm <sup>2</sup> | 2,5             | 2,5             | 2,5             | 2,5             | 2,5              | 2,5              | 2,5              | 3,5               |
| Sound pressure <sup>4)</sup>            | Cool / Heat (Hi)    | dB(A)           | 48/50           | 48/50           | 50/52           | 47/48           | 51/52            | 49/50            | 51/52            | 53/54             |
| Dimension <sup>5)</sup>                 | H x W x D           | mm              | 619 x 824 x 299 | 619 x 824 x 299 | 619 x 824 x 299 | 795 x 875 x 320 | 795 x 875 x 320  | 795 x 875 x 320  | 999 x 940 x 340  | 999 x 940 x 340   |
| Net weight                              |                     | kg              | 39              | 39              | 39              | 71              | 71               | 72               | 80               | 81                |
| Piping connections                      | Liquid pipe         | Inch (mm)       | 1/4(6,35)       | 1/4(6,35)       | 1/4(6,35)       | 1/4(6,35)       | 1/4(6,35)        | 1/4(6,35)        | 1/4(6,35)        | 1/4(6,35)         |
|   | Gas pipe            | Inch (mm)       | 3/8(9,52)       | 3/8(9,52)       | 3/8(9,52)       | 3/8(9,52)       | 3/8(9,52)        | 3/8(9,52)        | 3/8(9,52)        | 3/8(9,52)         |
| Pipe length range total <sup>6)</sup>   |                     | m               | 6~30            | 6~30            | 6~30            | 6~50            | 6~60             | 6~60             | 6~70             | 6~80              |
| Pipe length range to one unit           |                     | m               | 3~20            | 3~20            | 3~20            | 3~25            | 3~25             | 3~25             | 3~25             | 3~25              |
| Elevation difference (in/out)           |                     | m               | 10              | 10              | 10              | 15              | 15               | 15               | 15               | 15                |
| Pipe length for additional gas          |                     | m               | 20              | 20              | 20              | 30              | 30               | 30               | 45               | 45                |
| Additional gas amount                   |                     | g/m             | 15              | 15              | 15              | 20              | 20               | 20               | 20               | 20                |
| Refrigerant (R32) / CO <sub>2</sub> Eq. |                     | kg / T          | 1,12/0,756      | 1,12/0,756      | 1,12/0,756      | 2,10/1,418      | 2,10/1,418       | 2,10/1,418       | 2,72/1,836       | 2,72/1,836        |
| Operating range                         | Cool Min ~ Max      | °C              | -10~+46         | -10~+46         | -10~+46         | -10~+46         | -10~+46          | -10~+46          | -10~+46          | -10~+46           |
|   | Heat Min ~ Max      | °C              | -15~+24         | -15~+24         | -15~+24         | -15~+24         | -15~+24          | -15~+24          | -15~+24          | -15~+24           |

1) EER and COP calculation is based in accordance to EN14511. 2) Energy Label Scale from A+++ to D. 3) The annual energy consumption is calculated in accordance to EU/626/2011. 4) The sound pressure of the units shows the value measured of a position 1m in front and 1m in rear side of the main body. The sound pressure is measured in accordance with JIS C 9612. 5) Add 70 or 95mm for piping port. 6) Minimum piping length is 3 meters per indoor unit.

## Possible outdoor / indoor units combinations • R32 Gas

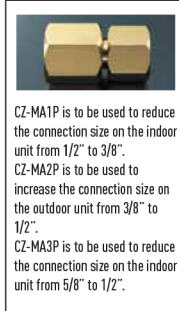
| Rooms | Model      | Indoor capacity connected (Min - Max) | NEW Etherea Silver |    |    |    |                  | NEW Etherea Pure White Matt |    |    |    |    | Wall Mounted TZ Compact Style |                  |    |    |    | Floor Console* |    |    |    |    | 4 Way 60x60 Cassette |    |                  |    |                  | Low Static Pressure Hide Away |    |    |    |    |    |    |    |    |    |    |    |
|-------|------------|---------------------------------------|--------------------|----|----|----|------------------|-----------------------------|----|----|----|----|-------------------------------|------------------|----|----|----|----------------|----|----|----|----|----------------------|----|------------------|----|------------------|-------------------------------|----|----|----|----|----|----|----|----|----|----|----|
|       |            |                                       | 16                 | 20 | 25 | 35 | 42               | 50                          | 60 | 71 | 16 | 20 | 25                            | 35               | 42 | 50 | 60 | 71             | 16 | 20 | 25 | 35 | 42                   | 50 | 60               | 71 | 16               | 20                            | 25 | 35 | 42 | 50 | 60 | 71 | 16 | 20 | 25 | 35 | 42 |
| 2     | CU-2Z35TBE | 3,20~6,00kW                           | ✓                  | ✓  | ✓  | ✓  | ✓                | ✓                           | ✓  | ✓  | ✓  | ✓  | ✓                             | ✓                | ✓  | ✓  | ✓  | ✓              | ✓  | ✓  | ✓  | ✓  | ✓                    | ✓  | ✓                | ✓  | ✓                | ✓                             | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  |    |    |
|       | CU-2Z41TBE | 3,20~6,00kW                           | ✓                  | ✓  | ✓  | ✓  | ✓                | ✓                           | ✓  | ✓  | ✓  | ✓  | ✓                             | ✓                | ✓  | ✓  | ✓  | ✓              | ✓  | ✓  | ✓  | ✓  | ✓                    | ✓  | ✓                | ✓  | ✓                | ✓                             | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  |    |    |    |
|       | CU-2Z50TBE | 3,20~7,70kW                           | ✓                  | ✓  | ✓  | ✓  | ✓ <sup>(1)</sup> | ✓                           | ✓  | ✓  | ✓  | ✓  | ✓                             | ✓ <sup>(1)</sup> | ✓  | ✓  | ✓  | ✓              | ✓  | ✓  | ✓  | ✓  | ✓ <sup>(1)</sup>     | ✓  | ✓                | ✓  | ✓                | ✓                             | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  |    |    |    |
| 3     | CU-3Z52TBE | 4,50~9,50kW                           | ✓                  | ✓  | ✓  | ✓  | ✓ <sup>(1)</sup> | ✓                           | ✓  | ✓  | ✓  | ✓  | ✓                             | ✓ <sup>(1)</sup> | ✓  | ✓  | ✓  | ✓              | ✓  | ✓  | ✓  | ✓  | ✓                    | ✓  | ✓ <sup>(1)</sup> | ✓  | ✓                | ✓                             | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  |    |    |    |
|       | CU-3Z68TBE | 4,50~11,20kW                          | ✓                  | ✓  | ✓  | ✓  | ✓ <sup>(1)</sup> | ✓                           | ✓  | ✓  | ✓  | ✓  | ✓                             | ✓ <sup>(1)</sup> | ✓  | ✓  | ✓  | ✓              | ✓  | ✓  | ✓  | ✓  | ✓                    | ✓  | ✓                | ✓  | ✓ <sup>(1)</sup> | ✓                             | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  |    |    |    |
| 4     | CU-4Z68TBE | 4,50~11,50kW                          | ✓                  | ✓  | ✓  | ✓  | ✓ <sup>(1)</sup> | ✓                           | ✓  | ✓  | ✓  | ✓  | ✓                             | ✓ <sup>(1)</sup> | ✓  | ✓  | ✓  | ✓              | ✓  | ✓  | ✓  | ✓  | ✓                    | ✓  | ✓                | ✓  | ✓                | ✓                             | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  |    |    |    |
|       | CU-4Z80TBE | 4,50~14,70kW                          | ✓                  | ✓  | ✓  | ✓  | ✓ <sup>(1)</sup> | ✓                           | ✓  | ✓  | ✓  | ✓  | ✓                             | ✓ <sup>(1)</sup> | ✓  | ✓  | ✓  | ✓              | ✓  | ✓  | ✓  | ✓  | ✓                    | ✓  | ✓                | ✓  | ✓                | ✓                             | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  |    |    |    |
| 5     | CU-5Z90TBE | 4,50~18,30kW                          | ✓                  | ✓  | ✓  | ✓  | ✓ <sup>(1)</sup> | ✓                           | ✓  | ✓  | ✓  | ✓  | ✓                             | ✓ <sup>(1)</sup> | ✓  | ✓  | ✓  | ✓              | ✓  | ✓  | ✓  | ✓  | ✓                    | ✓  | ✓                | ✓  | ✓                | ✓                             | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  |    |    |    |

1) A CZ-MA1P pipe reducer is needed on the 42 and 50, a CZ-MA2P pipe expander is needed on the 60 and 71, and CZ-MA3P pipe reducer on the 71. Compatible only with 2 ports outdoor CU-2Z35TBE / CU-2Z41TBE / CU-2Z50TBE. Minimum quantity of connection: 2 indoor units.

## Outdoor Multi combination model

|  | Model  |
|--|--|
| CS-MZ16VKE / CS-MTZ16TKE<br>CS-XZ20VKEW / CS-Z20VKEW / CS-TZ20TKEW-1 / CS-MZ20UFEA / CS-MZ20UB4EA / CS-MZ20UD3EA<br>CS-XZ25VKEW / CS-Z25VKEW / CS-TZ25TKEW-1 / CS-Z25UFEAW / CS-Z25UB4EAW / CS-Z25UD3EAW<br>CS-XZ35VKEW / CS-Z35VKEW / CS-TZ35TKEW-1 / CS-Z35UFEAW / CS-Z35UB4EAW / CS-Z35UD3EAW | CU-2Z35TBE / CU-2Z41TBE /<br>CU-2Z50TBE / CU-3Z52TBE /<br>CU-3Z68TBE / CU-4Z68TBE /<br>CU-4Z80TBE / CU-5Z90TBE |
| CS-Z42TKEW / CS-TZ42TKEW-1<br>CS-XZ50VKEW / CS-Z50VKEW / CS-TZ50TKEW / CS-Z50UFEAW / CS-Z50UB4EAW / CS-Z50UD3EAW   | CU-2Z50TBE / CU-3Z52TBE /<br>CU-3Z68TBE / CU-4Z68TBE /<br>CU-4Z80TBE / CU-5Z90TBE                              |
| CS-TZ60TKEW / CS-Z60UB4EAW / CS-Z60UD3EAW  | CU-3Z68TBE / CU-4Z68TBE /<br>CU-4Z80TBE / CU-5Z90TBE   |
| CS-Z71VKEW / CS-TZ71TKEW   | CU-4Z80TBE / CU-5Z90TBE  |

\* For CZ-MA3P necessary to use adaptor CZ-MA2P too.



CZ-MA1P is to be used to reduce the connection size on the indoor unit from 1/2" to 3/8". CZ-MA2P is to be used to increase the connection size on the outdoor unit from 3/8" to 1/2". CZ-MA3P is to be used to reduce the connection size on the indoor unit from 5/8" to 1/2".



NEW 2019

CZ-RD514C  
Optional wired  
remote controller.

INTERNET CONTROL: Built-in.



| NEW Wall Mounted<br>Etherea | Indoor unit<br>Silver | Indoor unit<br>Pure White<br>Matt | Cooling<br>capacity | Heating<br>capacity | Connection<br>in. / out. | Sound pressure <sup>1)</sup> |                 | Dimension / Net weight | Piping connections |
|-----------------------------|-----------------------|-----------------------------------|---------------------|---------------------|--------------------------|------------------------------|-----------------|------------------------|--------------------|
|                             |                       |                                   |                     |                     |                          | Cool — Heat (Hi/Lo/S-Lo)     |                 |                        |                    |
|                             |                       |                                   |                     |                     |                          | kW                           | kW              |                        |                    |
| 1,60kW                      | —                     | CS-MZ16VKE                        | 1,60                | 2,60                | 4 x 1,5                  | 38/26/21 — 39/27/21          | 295x919x194/9   | 1/4(6,35)/3/8(9,52)    |                    |
| 2,00kW                      | CS-XZ20VKEW           | CS-Z20VKEW                        | 2,00                | 3,20                | 4 x 1,5                  | 39/26/21 — 40/27/21          | 295x919x194/9   | 1/4(6,35)/3/8(9,52)    |                    |
| 2,50kW                      | CS-XZ25VKEW           | CS-Z25VKEW                        | 2,50                | 3,60                | 4 x 1,5                  | 41/27/21 — 43/29/21          | 295x919x194/10  | 1/4(6,35)/3/8(9,52)    |                    |
| 3,50kW                      | CS-XZ35VKEW           | CS-Z35VKEW                        | 3,20                | 4,50                | 4 x 1,5                  | 44/30/21 — 45/35/21          | 295x919x194/10  | 1/4(6,35)/3/8(9,52)    |                    |
| 4,20kW                      | —                     | CS-Z42VKEW                        | 4,00                | 5,60                | 4 x 1,5                  | 44/33/27 — 45/37/31          | 295x919x194/10  | 1/4(6,35)/1/2(12,70)   |                    |
| 5,00kW                      | CS-XZ50VKEW           | CS-Z50VKEW                        | 5,00                | 6,80                | 4 x 1,5                  | 44/39/32 — 46/39/32          | 302x1120x236/12 | 1/4(6,35)/1/2(12,70)   |                    |
| 7,10kW                      | —                     | CS-Z71VKEW                        | 7,10                | 8,60                | —                        | 49/40/32 — 49/40/32          | 302x1120x236/13 | 1/4(6,35)/5/8(15,88)   |                    |

CZ-RD514C  
Optional wired  
remote controller.

INTERNET CONTROL: Optional.



| Wall Mounted TZ<br>Compact Style | Indoor unit   | Cooling<br>capacity | Heating<br>capacity | Connection<br>in. / out. | Sound pressure <sup>1)</sup> |                 | Dimension / Net weight | Piping connections |
|----------------------------------|---------------|---------------------|---------------------|--------------------------|------------------------------|-----------------|------------------------|--------------------|
|                                  |               |                     |                     |                          | Cool — Heat (Hi/Lo/S-Lo)     |                 |                        |                    |
|                                  |               |                     |                     |                          | kW                           | kW              |                        |                    |
| 1,60kW                           | CS-MTZ16TKE   | 1,60                | 2,60                | 4 x 1,5                  | 38/27/22 — 39/28/24          | 290x799x197/8   | 1/4(6,35)/3/8(9,52)    |                    |
| 2,00kW                           | CS-TZ20TKEW-1 | 2,00                | 3,20                | 4 x 1,5                  | 39/27/22 — 40/28/24          | 290x799x197/8   | 1/4(6,35)/3/8(9,52)    |                    |
| 2,50kW                           | CS-TZ25TKEW-1 | 2,50                | 3,60                | 4 x 1,5                  | 42/28/22 — 42/29/24          | 290x799x197/8   | 1/4(6,35)/3/8(9,52)    |                    |
| 3,50kW <sup>2)</sup>             | CS-TZ35TKEW-1 | 3,50                | 4,50                | 4 x 1,5                  | 44/32/22 — 44/35/24          | 290x799x197/8   | 1/4(6,35)/3/8(9,52)    |                    |
| 4,20kW                           | CS-TZ42TKEW-1 | 4,20                | 5,00                | 4 x 1,5                  | 44/33/31 — 46/37/30          | 290x799x197/8   | 1/4(6,35)/1/2(12,70)   |                    |
| 5,00kW                           | CS-TZ50TKEW   | 5,00                | 5,30                | 4 x 1,5                  | 44/39/36 — 46/39/36          | 302x1102x244/12 | 1/4(6,35)/1/2(12,70)   |                    |
| 6,00kW                           | CS-TZ60TKEW   | 6,00                | 8,50                | 4 x 1,5                  | 44/39/36 — 47/39/36          | 302x1102x244/12 | 1/4(6,35)/1/2(12,70)   |                    |
| 7,10kW                           | CS-TZ71TKEW   | 7,10                | 8,70                | 4 x 1,5                  | 49/40/37 — 49/40/37          | 302x1102x244/13 | 1/4(6,35)/1/2(12,70)   |                    |

CZ-RD514C  
Optional wired  
remote controller.

INTERNET CONTROL: Optional.



| Floor Console <sup>3)</sup> | Indoor unit | Cooling<br>capacity | Heating<br>capacity | Connection<br>in. / out. | Sound pressure <sup>4)</sup> |                | Dimension / Net weight | Piping connections |
|-----------------------------|-------------|---------------------|---------------------|--------------------------|------------------------------|----------------|------------------------|--------------------|
|                             |             |                     |                     |                          | Cool — Heat (Hi/Lo/S-Lo)     |                |                        |                    |
|                             |             |                     |                     |                          | kW                           | kW             |                        |                    |
| 2,00kW                      | CS-MZ20UFEA | 2,00                | 3,20                | 4 x 1,5                  | 39/27/22 — 39/27/21          | 600x750x207/13 | 1/4(6,35)/3/8(9,52)    |                    |
| 2,50kW                      | CS-Z25UFEAW | 2,50                | 3,60                | 4 x 1,5                  | 40/27/22 — 40/27/21          | 600x750x207/13 | 1/4(6,35)/3/8(9,52)    |                    |
| 3,50kW <sup>2)</sup>        | CS-Z35UFEAW | 3,50                | 4,50                | 4 x 1,5                  | 41/28/22 — 41/28/21          | 600x750x207/13 | 1/4(6,35)/3/8(9,52)    |                    |
| 5,00kW                      | CS-Z50UFEAW | 5,00                | 5,30                | 4 x 1,5                  | 44/33/29 — 48/35/31          | 600x750x207/13 | 1/4(6,35)/3/8(9,52)    |                    |

CZ-BT20EW  
RAL9010 panel for 4 Way  
60x60 Cassette (sold  
separately).CZ-RD52CP  
Optional wired  
remote controller.

INTERNET CONTROL READY and EASY CONTROL BY BMS: Optional.



| 4 Way 60x60<br>Cassette | Indoor unit<br>(Panel CZ-BT20EW) | Cooling<br>capacity | Heating<br>capacity | Connection<br>in. / out. | Sound pressure <sup>4)</sup> |                | Dimension / Net weight |                      | Piping connections |
|-------------------------|----------------------------------|---------------------|---------------------|--------------------------|------------------------------|----------------|------------------------|----------------------|--------------------|
|                         |                                  |                     |                     |                          | Cool — Heat (Hi/Lo/S-Lo)     |                | Indoor HxWxD           | Panel HxWxD          |                    |
|                         |                                  |                     |                     |                          | kW                           | kW             | mm <sup>2</sup>        | dB(A)                |                    |
| 2,00kW                  | CS-MZ20UB4EA                     | 2,00                | 3,20                | 4 x 1,5                  | 35/27/24 — 36/30/27          | 260x575x575/18 | 51 x 700 x 700/2,5     | 1/4(6,35)/3/8(9,52)  |                    |
| 2,50kW                  | CS-Z25UB4EAW                     | 2,50                | 3,60                | 4 x 1,5                  | 36/27/24 — 37/30/27          | 260x575x575/18 | 51 x 700 x 700/2,5     | 1/4(6,35)/3/8(9,52)  |                    |
| 3,50kW <sup>2)</sup>    | CS-Z35UB4EAW                     | 3,50                | 4,50                | 4 x 1,5                  | 36/28/25 — 37/30/27          | 260x575x575/18 | 51 x 700 x 700/2,5     | 1/4(6,35)/3/8(9,52)  |                    |
| 5,00kW <sup>5)</sup>    | CS-Z50UB4EAW                     | 5,00                | 6,80                | 4 x 1,5                  | 39/30/27 — 40/31/28          | 260x575x575/18 | 51 x 700 x 700/2,5     | 1/4(6,35)/3/8(9,52)  |                    |
| 6,00kW                  | CS-Z60UB4EAW                     | 6,00                | 8,50                | 4 x 1,5                  | 44/34/31 — 45/34/31          | 260x575x575/18 | 51 x 700 x 700/2,5     | 1/4(6,35)/1/2(12,70) |                    |

CZ-RL511D  
NEW optional wireless  
kit.

INTERNET CONTROL READY and EASY CONTROL BY BMS: Optional.



| Low Static<br>Pressure Hide<br>Away | Indoor unit  | Cooling<br>capacity | Heating<br>capacity | Connection<br>in. / out. | Sound pressure <sup>7)</sup> |                | Dimension / Net weight | Piping connections |
|-------------------------------------|--------------|---------------------|---------------------|--------------------------|------------------------------|----------------|------------------------|--------------------|
|                                     |              |                     |                     |                          | Cool — Heat (Hi/Lo/S-Lo)     |                |                        |                    |
|                                     |              |                     |                     |                          | kW                           | kW             |                        |                    |
| 2,00kW                              | CS-MZ20UD3EA | 2,00                | 3,20                | 4 x 1,5                  | 34/29/26 — 36/29/26          | 200x750x640/19 | 1/4(6,35)/3/8(9,52)    |                    |
| 2,50kW                              | CS-Z25UD3EAW | 2,50                | 3,60                | 4 x 1,5                  | 35/29/26 — 37/29/26          | 200x750x640/19 | 1/4(6,35)/3/8(9,52)    |                    |
| 3,50kW <sup>2)</sup>                | CS-Z35UD3EAW | 3,50                | 4,50                | 4 x 1,5                  | 35/29/26 — 37/29/26          | 200x750x640/19 | 1/4(6,35)/3/8(9,52)    |                    |
| 5,00kW <sup>5)</sup>                | CS-Z50UD3EAW | 5,00                | 6,80                | 4 x 1,5                  | 41/31/28 — 41/32/29          | 200x750x640/19 | 1/4(6,35)/3/8(9,52)    |                    |
| 6,00kW                              | CS-Z60UD3EAW | 6,00                | 8,50                | 4 x 1,5                  | 43/32/29 — 43/34/31          | 200x750x640/19 | 1/4(6,35)/1/2(12,70)   |                    |

1) The sound pressure of the indoor unit shows the value measured of a position 1m in front of the main body and 0,8m below the unit. The sound pressure is measured in accordance with JIS C 9612. Q-Lo: Quiet mode. Lo: The lowest set fan speed. 2) The heating capacity is 4,20kW connected to a CU-Z235TBE. 3) Compatible only with 2 ports Outdoor CU-Z235TBE / CU-Z241TBE / CU-Z250TBE. 4) The sound pressure of the units shows the value measured of a position 1m in front of the main body and 1m above floor. The sound pressure is measured in accordance with JIS C 9612. Q-Lo: Quiet mode. Lo: The lowest set fan speed. 5) The heating capacity is 5,30kW connected to a CU-Z250TBE. 6) The sound pressure of the indoor unit shows the value measured of a position 1,5m below the unit. The sound pressure is measured in accordance with JIS C 9612. Q-Lo: Quiet mode. Lo: The lowest set fan speed. 7) The sound pressure of the indoor unit shows the value measured of a position of 1,5m below the unit with 1m duct on the suction side and 2m duct on the discharge side. The sound pressure is measured in accordance with JIS C 9612.