

# 4 WAY 90x90 CASSETTE PACi INVERTER+

## Large capacity PACi. Trusted power and high efficiency.

Thanks to advances in design and technology such as the new high performance turbo fan, more efficient and silent, the nanoe™ air cleaner, for total healthy and the floor temperature & humidity sensor to more control, the new U2 Panasonic 90x90 4 way cassette is the best Industry in energy savings, healthy and comfort.

## Technical focus

- New high performance turbo fan, new path system for heat exchanger
- Lower noise in slow fan operation
- Industry top light weight, easy piping
- Easy installation structure of the panel
- Econavi: Floor temperature and humidity sensor added. Activity amount detection and new circulator
- Nanoe™: The first 10x for CAC (10 times more purification power). Inside cleaning by 10x nanoe™ + dry control

|                                                                   |                        |               | PACi Standard        |                      |                      |                      |                      |                      |                      |
|-------------------------------------------------------------------|------------------------|---------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                                                                   |                        |               | Single Phase         |                      |                      |                      | Three Phase          |                      |                      |
|                                                                   |                        |               | 6.0kW                | 7.1kW                | 10.0kW               | 12.5kW               | 10.0kW               | 12.5kW               | 14.0kW               |
| KIT                                                               |                        |               | KIT-60PUY2E5B4       | KIT-71PUY2E5B4       | KIT-100PUY2E5A4      | KIT-125PUY2E5A4      | KIT-100PUY2E8A4      | KIT-125PUY2E8A4      | KIT-140PUY2E8A4      |
| Panel                                                             |                        |               | CZ-KPU3              | CZ-KPU3              | CZ-KPU3              | CZ-KPU3              | CZ-KPU3              | CZ-KPU3              | CZ-KPU3              |
| Timer remote controller                                           |                        |               | CZ-RTC4              | CZ-RTC4              | CZ-RTC4              | CZ-RTC4              | CZ-RTC4              | CZ-RTC4              | CZ-RTC4              |
| Cooling capacity                                                  | Nominal (Min - Max)    | kW            | 6.0 (2.0 - 7.1)      | 7.1 (2.0 - 7.7)      | 10.0 (3.3 - 12.5)    | 12.5 (3.8 - 15.5)    | 10.0 (2.7 - 11.5)    | 12.5 (3.8 - 13.5)    | 14.0 (3.3 - 15.5)    |
| EER <sup>1)</sup>                                                 | Nominal (Min - Max)    | W/W           | 3.70 (8.00 - 3.23) A | 3.24 (8.00 - 2.91) A | 4.27 (4.29 - 3.38) A | 3.16 (4.22 - 2.77) B | 3.16 (5.09 - 2.74) B | 3.16 (4.22 - 2.77) B | 3.25 (3.93 - 2.67) A |
| SEER <sup>2)</sup>                                                |                        | W/W           | 7.00 <b>A++</b>      | 6.50 <b>A++</b>      | 7.60 <b>A++</b>      | —                    | 6.60 <b>A++</b>      | —                    | —                    |
| Pdesign                                                           |                        | kW            | 6.0                  | 7.1                  | 10.0                 | —                    | 10.0                 | —                    | —                    |
| Input power cooling                                               | Nominal (Min - Max)    | kW            | 1.62 (0.25 - 2.20)   | 2.19 (0.25 - 2.65)   | 2.34 (0.77 - 3.70)   | 3.96 (0.90 - 4.88)   | 3.16 (0.53 - 4.20)   | 3.96 (0.90 - 4.88)   | 4.31 (0.84 - 5.81)   |
| Annual energy consumption (ErP) <sup>3)</sup>                     |                        | kWh/a         | 300                  | 382                  | 461                  | —                    | 530                  | —                    | —                    |
| Heating capacity                                                  | Nominal (Min - Max)    | kW            | 6.0 (1.8 - 7.0)      | 7.1 (1.8 - 8.1)      | 11.2 (4.1 - 14.0)    | 12.5 (3.4 - 15.0)    | 10.0 (2.1 - 13.8)    | 12.5 (3.4 - 15.0)    | 14.0 (4.1 - 16.0)    |
| Heating capacity at -7/-15°C <sup>4)</sup>                        |                        | kW            | — / —                | — / —                | — / —                | — / —                | — / —                | — / —                | — / —                |
| COP <sup>1)</sup>                                                 | Nominal (Min - Max)    | W/W           | 4.20 (9.00 - 4.24) A | 4.13 (9.00 - 3.68) A | 5.00 (5.19 - 3.18) A | 4.10 (4.66 - 3.41) A | 4.15 (5.12 - 3.45) A | 4.10 (4.66 - 3.41) A | 4.15 (4.56 - 3.08) A |
| SCOP <sup>5)</sup>                                                |                        | W/W           | 4.10 <b>A+</b>       | 4.20 <b>A+</b>       | 4.80 <b>A++</b>      | —                    | 4.30 <b>A+</b>       | —                    | —                    |
| Pdesign at -10°C                                                  |                        | kW            | 6.0                  | 6.0                  | 10.0                 | —                    | 10.0                 | —                    | —                    |
| Input power heating                                               | Nominal (Min - Max)    | kW            | 1.43 (0.20 - 1.65)   | 1.72 (0.20 - 2.20)   | 2.24 (0.79 - 4.40)   | 3.05 (0.73 - 4.40)   | 2.41 (0.41 - 4.00)   | 3.05 (0.73 - 4.40)   | 3.37 (0.90 - 5.20)   |
| Annual energy consumption (ErP) <sup>3)</sup>                     |                        | kWh/a         | 2047                 | 2002                 | 2917                 | —                    | 3256                 | —                    | —                    |
| <b>Indoor Unit</b>                                                |                        |               | <b>S-60PU2E5A</b>    | <b>S-71PU2E5A</b>    | <b>S-100PU2E5A</b>   | <b>S-125PU2E5A</b>   | <b>S-100PU2E5A</b>   | <b>S-125PU2E5A</b>   | <b>S-140PU2E5A</b>   |
| Air volume                                                        | Hi / Med / Lo          | m³/min        | 21.0 / 16.0 / 13.0   | 22.0 / 16.0 / 13.0   | 36.0 / 26.0 / 18.0   | 37.0 / 27.0 / 19.0   | 36.0 / 26.0 / 18.0   | 37.0 / 27.0 / 19.0   | 38.0 / 29.0 / 20.0   |
| Moisture removal volume                                           |                        | L/h           | 1.7                  | 2.5                  | 2.7                  | 4.8                  | 2.7                  | 4.8                  | 6.0                  |
| Sound pressure <sup>6)</sup>                                      | Hi / Med / Lo          | dB(A)         | 36 / 31 / 28         | 37 / 31 / 28         | 45 / 38 / 32         | 46 / 39 / 33         | 45 / 38 / 32         | 46 / 39 / 33         | 47 / 40 / 34         |
| Sound power                                                       | Hi / Med / Lo          | dB            | 51 / 46 / 43         | 52 / 46 / 43         | 60 / 53 / 47         | 61 / 54 / 48         | 60 / 53 / 47         | 61 / 54 / 48         | 62 / 55 / 49         |
| Dimensions (H x W x D)                                            | Indoor                 | mm / kg       | 256 x 840 x 840 / 20 | 256 x 840 x 840 / 20 | 319 x 840 x 840 / 25 | 319 x 840 x 840 / 25 | 319 x 840 x 840 / 25 | 319 x 840 x 840 / 25 | 319 x 840 x 840 / 25 |
| Net weight                                                        | Panel                  | mm / kg       | 33.5 x 950 x 950 / 5 | 33.5 x 950 x 950 / 5 | 33.5 x 950 x 950 / 5 | 33.5 x 950 x 950 / 5 | 33.5 x 950 x 950 / 5 | 33.5 x 950 x 950 / 5 | 33.5 x 950 x 950 / 5 |
| <b>Outdoor Unit</b>                                               |                        |               | <b>U-60PEY2E5</b>    | <b>U-71PEY2E5</b>    | <b>U-100PEY1E5</b>   | <b>U-125PEY1E5</b>   | <b>U-100PEY1E8</b>   | <b>U-125PEY1E8</b>   | <b>U-140PEY1E8</b>   |
| Power source                                                      |                        | V             | 220 / 230 / 240      | 220 / 230 / 240      | 220 / 230 / 240      | 220 / 230 / 240      | 380 / 400 / 415      | 380 / 400 / 415      | 380 / 400 / 415      |
| Recommended fuse                                                  |                        | A             | —                    | —                    | —                    | 30                   | 16                   | 16                   | 16                   |
| Connection                                                        |                        | mm²           | —                    | —                    | —                    | 6.0                  | 2.5                  | 2.5                  | 2.5                  |
| Current                                                           | Cooling                | A             | 8.00 / 7.60 / 7.30   | 10.70 / 10.30 / 9.85 | 0.82 / 0.79 / 0.76   | 19.2 / 18.4 / 17.6   | 5.10 / 4.85 / 4.70   | 6.35 / 6.05 / 5.80   | 6.85 / 6.50 / 6.25   |
|                                                                   | Heating                | A             | 7.05 / 6.75 / 6.45   | 8.50 / 8.10 / 7.80   | 0.81 / 0.78 / 0.75   | 15.4 / 14.8 / 14.2   | 4.15 / 3.95 / 3.80   | 5.15 / 4.90 / 4.70   | 5.65 / 5.35 / 5.20   |
| Air volume                                                        | Cooling / Heating      | m³/min        | 38 / 41              | 44 / 41              | 110 / 95             | 80 / 73              | 76 / 67              | 80 / 73              | 135 / 120            |
| Sound pressure                                                    | Cooling / Heating (Hi) | dB(A)         | 46 / 48              | 49 / 49              | 52 / 52              | 56 / 56              | 54 / 54              | 56 / 56              | 54 / 53              |
| Sound power                                                       | Cooling / Heating (Hi) | dB            | 65 / 68              | 69 / 69              | 69 / 69              | 73 / 73              | 70 / 70              | 73 / 73              | 71 / 70              |
| Dimensions                                                        | H x W x D              | mm            | 619 x 799 x 299      | 619 x 799 x 299      | 996 x 940 x 340      | 996 x 940 x 340      | 996 x 940 x 340      | 996 x 940 x 340      | 1416 x 940 x 340     |
| Net weight                                                        |                        | kg            | 40                   | 40                   | 73                   | 85                   | 73                   | 85                   | 98                   |
| Piping connections                                                | Liquid 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)           |
|                                                                   | Gas pipe               | Inch (mm)     | 5/8 (15.88)          | 5/8 (15.88)          | 5/8 (15.88)          | 5/8 (15.88)          | 5/8 (15.88)          | 5/8 (15.88)          | 5/8 (15.88)          |
| Piping length range / Elevation difference (in/out) <sup>7)</sup> |                        | m             | 3 ~ 40 / 30          | 3 ~ 40 / 30          | 5 ~ 50 / 30          | 5 ~ 50 / 30          | 5 ~ 50 / 30          | 5 ~ 50 / 30          | 5 ~ 50 / 30          |
| Pipe length for additional gas / Additional gas amount            |                        | m / g/m       | 30 / 40              | 30 / 40              | 30 / 50              | 30 / 50              | 30 / 50              | 30 / 50              | 30 / 50              |
| Refrigerant (R410A)                                               |                        | kg / TCO: Eq. | 1.95 / 4.0716        | 1.95 / 4.0716        | 2.60 / 5.4288        | 3.20 / 6.6816        | 2.60 / 5.4288        | 3.20 / 6.6816        | 3.40 / 7.0992        |
| Operating range                                                   | Cooling Min ~ Max      | °C            | -10 ~ +43            | -10 ~ +43            | -10 ~ +43            | -10 ~ +43            | -10 ~ +43            | -10 ~ +43            | -10 ~ +43            |
|                                                                   | Heating Min ~ Max      | °C            | -15 ~ +24            | -15 ~ +24            | -15 ~ +24            | -15 ~ +24            | -15 ~ +24            | -15 ~ +24            | -15 ~ +24            |

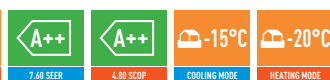
1) EER and COP, Energy Saving Classification, is at 220 / 240V (380 / 415V) only in accordance with EU directive 2002/31/EC. 2) SEER is calculated in base Eurovent IPLV for SBEM for U1 indoor unit SEER=a(EER25)+b(EER50)+c(EER75)+d(EER100) where EER25, EER50, EER75 and EER100 are the EER measured value at 25%, 50%, 75% and 100% part load for temperatures 20, 25, 30 and 35°C DB, respectively. a, b, c and d are values assigned for an office type. These values are given as a=0.2, b=0.36, c=0.32 and d=0.03. The internal temperatures are taken at 27°C DB and 19°C WB. 3) The annual consumption(ErP) is calculated by formula determined by ErP regulation. 4) Heating capacity is calculated including defrost factor correction. 5) SCOP is calculated in base Eurovent IPLV for SBEM with U1 indoor unit including defrost correction factor. 6) The Sound pressure of the units shows the value measured of a position 1 meter in front of the main body and 1.5m from the ground. The sound pressure is measured in accordance with Eurovent 6/C/006-97 specification. 7) When installing the outdoor unit at a higher position than the indoor unit. // Recommended fuse for the indoor 3A.

## STANDARD

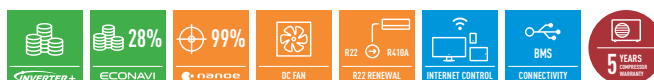


SEER and SCOP: For KIT-100PUY2E5A4.

## ELITE



SEER and SCOP: For KIT-100PUY2E5A4.



ECONAVI and INTERNET CONTROL: Optional. 5 YEARS COMPRESSOR WARRANTY: Only for PRO Partners.



Included Controller.  
Timer remote controller  
CZ-RTCA  
Compatible with Econavi



Optional Controller.  
Wired remote controller  
CZ-RTCSA  
Compatible with Econavi



Optional Controller.  
Wireless remote control  
CZ-RWSU3



Optional Controller.  
Simplified remote controller  
CZ-RE2C2



Econavi panel: CZ-KPU3A  
(CZ-RTCSA is required)



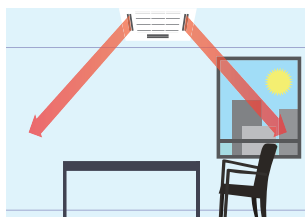
Optional nanoe™ kit:  
CZ-CNEXU1 (CZ-RTCSA is required)

Compatible with all Panasonic connectivity solutions. For detailed information go to the Control Systems section.



## Group control, new circulation function

Do circulating operation when nobody there, and mix air in the whole room. Minimize temperature gap in both heating and cooling operation.



Circulation by Detecting no movement (10min.)



Indirect air flow by detecting movement

## 2 types of body with height difference (same as current ones)

25.6cm and 31.9cm.

## Always fresh and clean air with nanoe™

New nanoe™ is newly developed for PACi cassette by the advanced technology of Room Air conditioning.

CZ-RTCSA and optional accessory CZ-CNEXU1 are required to use nanoe™ function.

### PACi Elite

|  | Single Phase         |                      |                      |                      |                      |                      |                      | Three Phase          |                      |                      |                      |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|  | 3.6kW                | 5.0kW                | 6.0kW                | 7.1kW                | 10.0kW               | 12.5kW               | 14.0kW               | 7.1kW                | 10.0kW               | 12.5kW               | 14.0kW               |
|  | KIT-36PU2E5B4        | KIT-50PU2E5B4        | KIT-60PU2E5B4        | KIT-71PU2E5A4        | KIT-100PU2E5A4       | KIT-125PU2E5A4       | KIT-140PU2E5A4       | KIT-71PU1E8A4        | KIT-100PU2E8A4       | KIT-125PU2E8A4       | KIT-140PU2E8A4       |
|  | CZ-KPU3              | CZ-KPU3              | CZ-KPU3              | CZ-KPU3              | CZ-KPU3              | CZ-KPU3              | CZ-KPU3              | CZ-KPU3              | CZ-KPU3              | CZ-KPU3              | CZ-KPU3              |
|  | CZ-RTC4              | CZ-RTC4              | CZ-RTC4              | CZ-RTC4              | CZ-RTC4              | CZ-RTC4              | CZ-RTC4              | CZ-RTC4              | CZ-RTC4              | CZ-RTC4              | CZ-RTC4              |
|  | 3.6 (1.5 - 4.0)      | 5.0 (1.5 - 5.6)      | 6.0 (2.0 - 7.1)      | 7.1 (2.5 - 8.0)      | 10.0 (3.03 - 12.5)   | 12.5 (3.3 - 14.0)    | 14.0 (3.3 - 15.5)    | 7.1 (3.2 - 8.0)      | 10.0 (3.3 - 12.5)    | 12.5 (3.3 - 14.0)    | 14.0 (3.3 - 15.0)    |
|  | 4.68 (6.25 - 4.40) A | 3.79 (6.25 - 3.46) A | 3.75 (8.00 - 3.23) A | 3.94 (5.56 - 3.02) A | 4.27 (4.29 - 3.38) A | 3.70 (4.29 - 3.04) A | 3.30 (4.29 - 2.70) A | 3.94 (5.71 - 3.02) A | 4.27 (4.29 - 3.38) A | 3.70 (4.29 - 3.04) A | 3.30 (4.29 - 2.70) A |
|  | 7.40 <b>A++</b>      | 7.10 <b>A++</b>      | 7.40 <b>A++</b>      | 7.60 <b>A++</b>      | 7.60 <b>A++</b>      | —                    | —                    | 7.30 <b>A++</b>      | 7.40 <b>A++</b>      | —                    | —                    |
|  | 3.6                  | 5.0                  | 6.0                  | 7.1                  | 10.0                 | —                    | —                    | 7.1                  | 10.0                 | —                    | —                    |
|  | 0.77 (0.24 - 0.91)   | 1.32 (0.24 - 1.62)   | 1.60 (0.25 - 2.20)   | 1.80 (0.45 - 2.65)   | 2.34 (0.77 - 3.70)   | 3.37 (0.77 - 4.60)   | 4.24 (0.77 - 5.74)   | 1.80 (0.56 - 2.65)   | 2.34 (0.77 - 3.70)   | 3.37 (0.77 - 4.60)   | 4.24 (0.77 - 5.74)   |
|  | 170                  | 246                  | 284                  | 327                  | 461                  | —                    | —                    | 340                  | 473                  | —                    | —                    |
|  | 4.0 (1.5 - 5.0)      | 5.6 (1.5 - 6.5)      | 7.0 (1.8 - 8.0)      | 8.0 (2.0 - 9.0)      | 11.2 (4.1 - 14.0)    | 14.0 (4.1 - 16.0)    | 16.0 (4.1 - 18.0)    | 8.0 (2.8 - 9.0)      | 11.2 (4.1 - 14.0)    | 14.0 (4.1 - 16.0)    | 16.0 (4.1 - 18.0)    |
|  | — / —                | — / —                | — / —                | — / —                | — / —                | — / —                | — / —                | — / —                | — / —                | — / —                | — / —                |
|  | 5.13 (7.89 - 4.63) A | 4.44 (7.89 - 4.01) A | 4.07 (9.00 - 3.90) A | 4.30 (5.00 - 3.16) A | 5.00 (5.19 - 3.18) A | 4.60 (5.19 - 3.17) A | 4.30 (5.19 - 3.15) A | 4.30 (5.60 - 3.16) A | 5.00 (5.19 - 3.18) A | 4.60 (5.19 - 3.17) A | 4.30 (5.19 - 3.15) A |
|  | 4.60 <b>A++</b>      | 4.40 <b>A+</b>       | 4.20 <b>A+</b>       | 4.30 <b>A+</b>       | 4.80 <b>A++</b>      | —                    | —                    | 4.30 <b>A+</b>       | 4.80 <b>A++</b>      | —                    | —                    |
|  | 3.6                  | 5.0                  | 6.0                  | 7.1                  | 10.0                 | —                    | —                    | 7.1                  | 10.0                 | —                    | —                    |
|  | 0.78 (0.19 - 1.08)   | 1.26 (0.19 - 1.62)   | 1.72 (0.20 - 2.05)   | 1.86 (0.40 - 2.85)   | 2.24 (0.79 - 4.40)   | 3.04 (0.79 - 5.04)   | 3.72 (0.79 - 5.72)   | 1.86 (0.50 - 2.85)   | 2.24 (0.79 - 4.40)   | 3.04 (0.79 - 5.04)   | 3.72 (0.79 - 5.72)   |
|  | 1095                 | 1591                 | 1999                 | 2312                 | 2917                 | —                    | —                    | 2312                 | 2917                 | —                    | —                    |
|  | S-36PU2E5A           | S-50PU2E5A           | S-60PU2E5A           | S-71PU2E5A           | S-100PU2E5A          | S-125PU2E5A          | S-140PU2E5A          | S-71PU2E5A           | S-100PU2E5A          | S-125PU2E5A          | S-140PU2E5A          |
|  | 14.5 / 13.0 / 11.5   | 16.5 / 13.5 / 11.5   | 21.0 / 16.0 / 13.0   | 22.0 / 16.0 / 13.0   | 36.0 / 26.0 / 18.0   | 37.0 / 27.0 / 19.0   | 38.0 / 29.0 / 20.0   | 22.0 / 16.0 / 13.0   | 36.0 / 26.0 / 18.0   | 37.0 / 27.0 / 19.0   | 38.0 / 29.0 / 20.0   |
|  | 0.7                  | 1.6                  | 1.7                  | 2.5                  | 2.7                  | 4.8                  | 6.0                  | 2.5                  | 2.7                  | 4.8                  | 6.0                  |
|  | 30 / 28 / 27         | 32 / 29 / 27         | 36 / 31 / 28         | 37 / 31 / 28         | 45 / 38 / 32         | 46 / 39 / 33         | 47 / 40 / 34         | 37 / 31 / 28         | 45 / 38 / 32         | 46 / 39 / 33         | 47 / 40 / 34         |
|  | 45 / 43 / 42         | 47 / 44 / 42         | 51 / 46 / 43         | 52 / 46 / 43         | 60 / 53 / 47         | 61 / 54 / 48         | 62 / 55 / 49         | 52 / 46 / 43         | 60 / 53 / 47         | 61 / 54 / 48         | 62 / 55 / 49         |
|  | 256 x 840 x 840 / 19 | 256 x 840 x 840 / 19 | 256 x 840 x 840 / 20 | 256 x 840 x 840 / 20 | 319 x 840 x 840 / 25 | 319 x 840 x 840 / 25 | 319 x 840 x 840 / 25 | 256 x 840 x 840 / 20 | 319 x 840 x 840 / 25 | 319 x 840 x 840 / 25 | 319 x 840 x 840 / 25 |
|  | 33.5 x 950 x 950 / 5 | 33.5 x 950 x 950 / 5 | 33.5 x 950 x 950 / 5 | 33.5 x 950 x 950 / 5 | 33.5 x 950 x 950 / 5 | 33.5 x 950 x 950 / 5 | 33.5 x 950 x 950 / 5 | 33.5 x 950 x 950 / 5 | 33.5 x 950 x 950 / 5 | 33.5 x 950 x 950 / 5 | 33.5 x 950 x 950 / 5 |
|  | U-36PE2E5A           | U-50PE2E5A           | U-60PE2E5A           | U-71PE1E5A           | U-100PE1E5A          | U-125PE1E5A          | U-140PE1E5A          | U-71PE1E8A           | U-100PE1E8A          | U-125PE1E8A          | U-140PE1E8A          |
|  | 220 / 230 / 240      | 220 / 230 / 240      | 220 / 230 / 240      | 220 / 230 / 240      | 220 / 230 / 240      | 220 / 230 / 240      | 220 / 230 / 240      | 380 / 400 / 415      | 380 / 400 / 415      | 380 / 400 / 415      | 380 / 400 / 415      |
|  | —                    | —                    | —                    | 20                   | 25                   | 30                   | 16                   | 16                   | 16                   | 16                   | 16                   |
|  | —                    | —                    | —                    | 2.5                  | 4.0                  | 6.0                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  | 2.5                  |
|  | 3.75 / 3.55 / 3.40   | 6.25 / 5.95 / 5.70   | 7.90 / 7.50 / 7.25   | 8.40 / 8.10 / 7.90   | 10.7 / 10.3 / 9.90   | 15.8 / 15.3 / 14.8   | 19.6 / 19.0 / 18.4   | 2.80 / 2.70 / 2.60   | 3.70 / 3.50 / 3.40   | 5.45 / 5.15 / 5.00   | 6.75 / 6.45 / 6.20   |
|  | 3.80 / 3.60 / 3.45   | 6.05 / 5.75 / 5.50   | 8.50 / 8.15 / 7.80   | 9.30 / 9.00 / 8.70   | 11.8 / 11.4 / 11.0   | 15.9 / 15.4 / 14.9   | 19.8 / 19.2 / 18.6   | 3.10 / 3.00 / 2.90   | 4.05 / 3.85 / 3.75   | 5.50 / 5.20 / 5.05   | 6.85 / 6.50 / 6.25   |
|  | 38 / 38              | 38 / 41              | 38 / 41              | 60 / 60              | 110 / 95             | 130 / 110            | 135 / 120            | 60 / 60              | 110 / 95             | 130 / 110            | 135 / 120            |
|  | 45 / 46              | 46 / 48              | 46 / 49              | 48 / 50              | 52 / 52              | 53 / 53              | 54 / 55              | 48 / 50              | 52 / 52              | 53 / 53              | 54 / 55              |
|  | 64 / 66              | 65 / 68              | 65 / 69              | 65 / 67              | 69 / 69              | 70 / 70              | 71 / 71              | 65 / 67              | 69 / 69              | 70 / 70              | 71 / 71              |
|  | 619 x 799 x 299      | 619 x 799 x 299      | 619 x 799 x 299      | 996 x 940 x 340      | 1416 x 940 x 340     | 1416 x 940 x 340     | 1416 x 940 x 340     | 996 x 940 x 340      | 1416 x 940 x 340     | 1416 x 940 x 340     | 1416 x 940 x 340     |
|  | 39                   | 39                   | 40                   | 69                   | 98                   | 98                   | 98                   | 71                   | 98                   | 98                   | 98                   |
|  | 1/4 (6.35)           | 1/4 (6.35)           | 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)           | 3/8 (9.52)           |
|  | 1/2 (12.7)           | 1/2 (12.7)           | 5/8 (15.88)          | 5/8 (15.88)          | 5/8 (15.88)          | 5/8 (15.88)          | 5/8 (15.88)          | 5/8 (15.88)          | 5/8 (15.88)          | 5/8 (15.88)          | 5/8 (15.88)          |
|  | 3 - 40 / 30          | 3 - 40 / 30          | 3 - 40 / 30          | 5 - 50 / 30          | 5 - 75 / 30          | 5 - 75 / 30          | 5 - 75 / 30          | 5 - 50 / 30          | 5 - 75 / 30          | 5 - 75 / 30          | 5 - 75 / 30          |
|  | 30 / 20              | 30 / 20              | 30 / 40              | 30 / 50              | 30 / 50              | 30 / 50              | 30 / 50              | 30 / 50              | 30 / 50              | 30 / 50              | 30 / 50              |
|  | 1.40 / 2.9232        | 1.40 / 2.9232        | 1.95 / 4.0716        | 2.35 / 4.9068        | 3.40 / 7.0992        | 3.40 / 7.0992        | 3.40 / 7.0992        | 2.35 / 4.9068        | 3.40 / 7.0992        | 3.40 / 7.0992        | 3.40 / 7.0992        |
|  | -15 ~ +46            | -15 ~ +46            | -15 ~ +46            | -15 ~ +46            | -15 ~ +46            | -15 ~ +46            | -15 ~ +46            | -15 ~ +46            | -15 ~ +46            | -15 ~ +46            | -15 ~ +46            |
|  | -20 ~ +24            | -20 ~ +24            | -20 ~ +24            | -20 ~ +24            | -20 ~ +24            | -20 ~ +24            | -20 ~ +24            | -20 ~ +24            | -20 ~ +24            | -20 ~ +24            | -20 ~ +24            |

#### Accessories

|           |                                                              |
|-----------|--------------------------------------------------------------|
| CZ-RTCSA  | Wired remote control with Econavi button                     |
| CZ-RWSU3  | Wireless remote controller                                   |
| CZ-RE2C2  | Simplified remote controller                                 |
| CZ-CNEXU1 | Nanoe™ air purifying system for Cassette 90x90 PU2           |
| CZ-KPU3A  | Econavi exclusive panel                                      |
| CZ-BCU2   | Air intake box form main unit                                |
| CZ-ATU2   | Air intake box when using air intake plenum CZ-FDU2          |
| CZ-FDU2   | Air intake plenum                                            |
| CZ-CFU2   | Airflow blanking panel                                       |
| PAW-WTRAY | Tray for condenser water compatible with base ground support |

