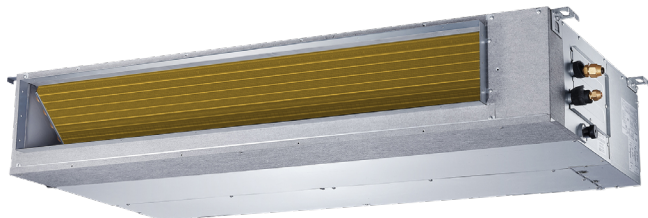


# Horizontal Ducts

## Multisystem

## PRODUCT SHEET



KCT-04.1 SPSWF  
Standard controller

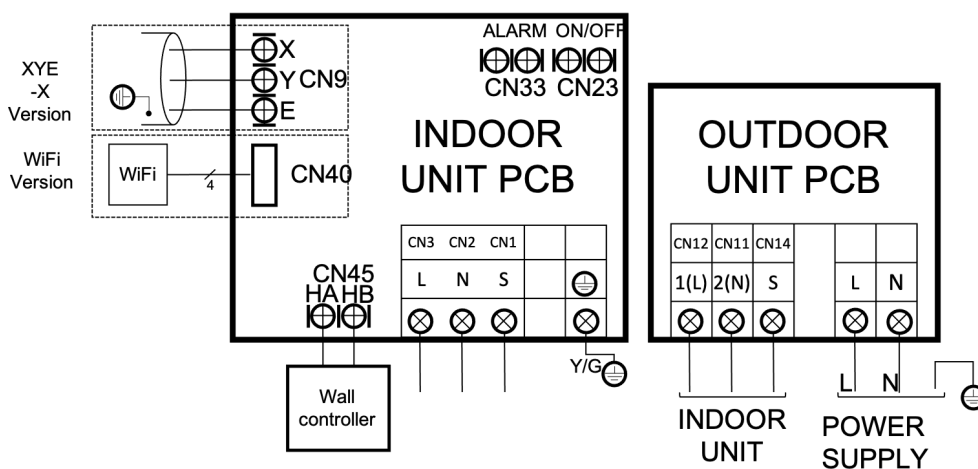
Product certified by:



## FEATURES

| Model                   | KPD-26 DR14           | KPD-35 DR14           | KPD-52 DR14           | KPD-71 DR14             |
|-------------------------|-----------------------|-----------------------|-----------------------|-------------------------|
| Cooling capacity        | 2,63 kW               | 3,52 kW               | 5,28 kW               | 7,03 kW                 |
| Heating capacity        | 2,93 kW               | 3,81 kW               | 5,57 kW               | 7,62 kW                 |
| Airflow (indoor)        | 350/500/660 m³/h      | 350/500/660 m³/h      | 420/670/870 m³/h      | 610/930/1.200 m³/h      |
| Sound pressure (indoor) | 29,80/33,50/36 dB(A)  | 29,80/33,50/36 dB(A)  | 26/29,80/35 dB(A)     | 25,50/29,10/32,80 dB(A) |
| Power supply            | 220-240 V / 1 / 50 Hz | 220-240 V / 1 / 50 Hz | 220-240 V / 1 / 50 Hz | 220-240 V / 1 / 50 Hz   |
| Communication wiring    | (3+T)x1 mm²           | (3+T)x1 mm²           | (3+T)x1 mm²           | (3+T)x1 mm²             |

## WIRING DIAGRAM

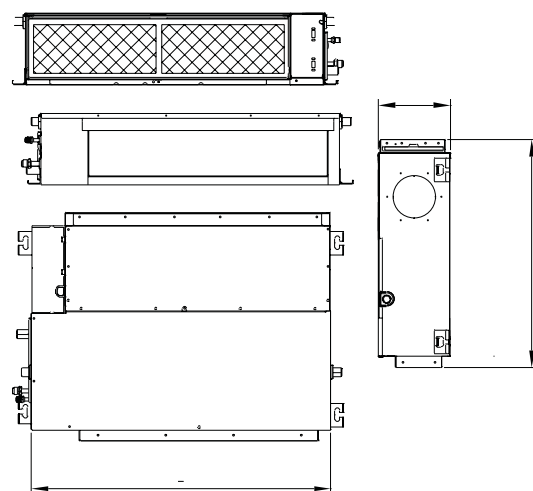
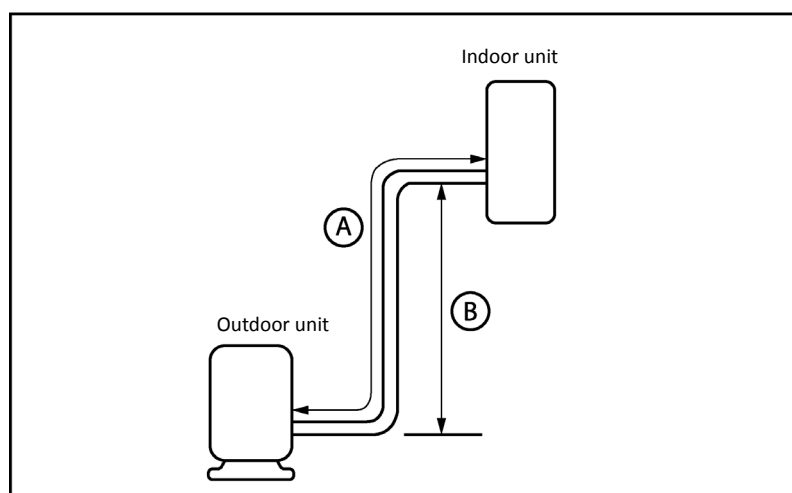


### NOTES:

- (1) The data and specifications present in this sheet may vary without notice.
- (2) The images on this sheet are indicative and may be different from the final machine.

## COOLING CONNECTION

| Model                                  | KPD-26 DR14        | KPD-35 DR14        | KPD-52 DR14        | KPD-71 DR14        |
|----------------------------------------|--------------------|--------------------|--------------------|--------------------|
| Refrigerating pipes                    | Ø1/4" / Ø3/8"      | Ø1/4" / Ø3/8"      | Ø1/4" / Ø1/2"      | Ø3/8" / Ø5/8"      |
| Refrigerant charge / Additional charge | 0,72 kg / 0,012 kg | 0,72 kg / 0,012 kg | 1,15 kg / 0,012 kg | 1,50 kg / 0,024 kg |
| Indoor drain pipe                      | Ø25 mm             | Ø25 mm             | Ø25 mm             | Ø25 mm             |
| Max. pipe length (A)                   | 25 m               | 25 m               | 30 m               | 50 m               |
| Max. level difference (B)              | 10 m               | 10 m               | 20 m               | 25 m               |



## DIMENSIONS & WEIGHT INDOOR

| Model  | KPD-26 DR14 | KPD-35 DR14 | KPD-52 DR14 | KPD-71 DR14 |
|--------|-------------|-------------|-------------|-------------|
| Width  | 700 mm      | 700 mm      | 800 mm      | 1.100 mm    |
| Height | 200 mm      | 200 mm      | 210 mm      | 249 mm      |
| Depth  | 506 mm      | 506 mm      | 674 mm      | 774 mm      |
| Weight | 17,80 kg    | 17,80 kg    | 24,40 kg    | 32,30 kg    |

## INSTALLATION

