

Ducts

PRODUCT SHEET



KC-03.1 SPS
Recommended controller



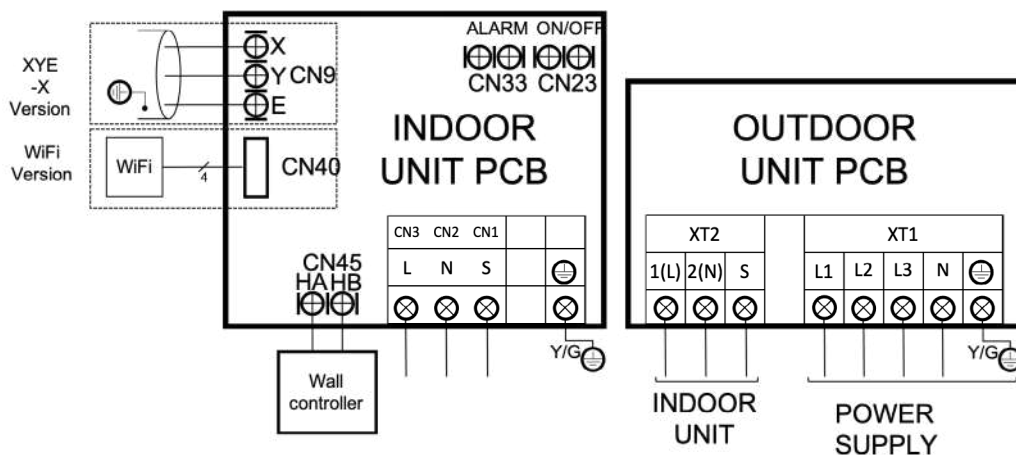
Product certified by:



FEATURES

Model	KPDA-160 DTR13 / KPDA-160 DTR13-X
Cooling capacity	15,24 kW
Cooling power input	5.250 W
Heating capacity	18,17 kW
Heating power input	5.150 W
ErP Classification cold/heat	A++ / A+
Airflow (indoor)	2.120/2.350/2.600 m³/h
Max. static pressure	160 Pa
Sound pressure (indoor)	36/38,90/42,30 dB(A)
Airflow (outdoor)	7.500 m³/h
Sound pressure (outdoor)	64 dB(A)
Power supply	380-415 V / 3 / 50 Hz
Max. input	14 A
Power wiring (indoor)	With communication
Power wiring (outdoor)	(4+T)x2,50 mm²
Communication wiring	(3+T)x1 mm²

WIRING DIAGRAM



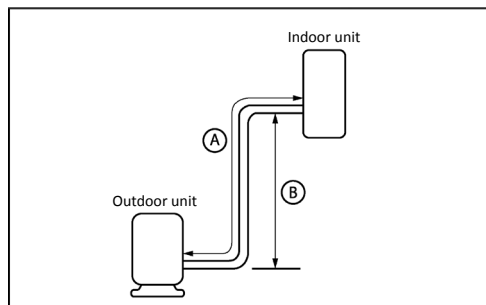
NOTES:

(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.

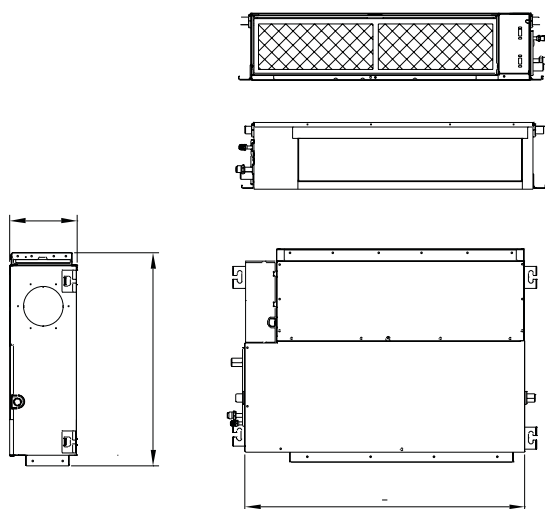
COOLING CONNECTION

Model	KPDA-160 DTR13 / KPDA-160 DTR13-X	
Refrigerating pipes	Ø3/8" / Ø5/8"	
Refrigerant charge / Additional charge	3 kg / 0,024 kg	
Indoor drain pipe	Ø25 mm	
Max. pipe length (A)	75 m	
Max. level difference (B)	30 m	



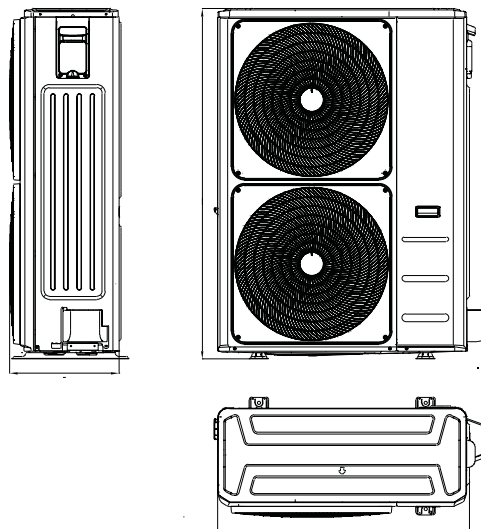
DIMENSIONS & WEIGHT INDOOR

Model	KPD-160 DR13 / KPD-160 DR13-X
Width	1.200 mm
Height	300 mm
Depth	874 mm
Weight	47,40 kg



DIMENSIONS & WEIGHT OUTDOOR

Model	KUE-160 DTR13
Width	952 mm
Height	1.333 mm
Depth	415 mm
Weight	107 kg



INSTALLATION

