



Kaysun
by Frigicoll

Floor/Ceiling Twins Axial

ES

FR

ENGLISH

LANGUAGES

PRODUCT SHEET



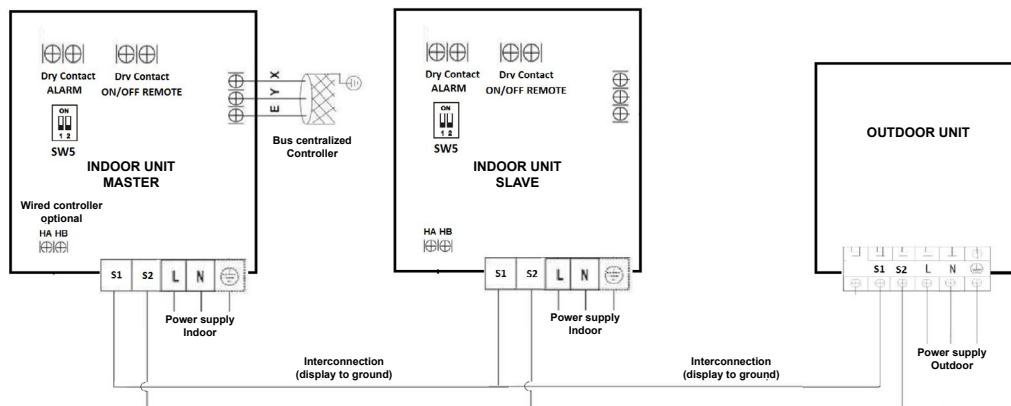
KID-02 S
Recommended controller



FEATURES

Indoor model / Outdoor model	2x KPC-71 DR11 / KUE-140 DTR11
Cooling capacity	7,03 kW
Heating capacity	7,62 kW
Airflow (indoor)	853/1.066/1.208 m ³ /h
Sound pressure (indoor)	41/46/50 dB(A)
Airflow (outdoor)	7.500 m ³ /h
Sound pressure (outdoor)	66 dB(A)
Power supply	380-400 V / 3 / 50 Hz
Max. input	13 A
Power wiring (indoor)	(2+T)x2,50 mm ²
Power wiring (outdoor)	(4+T)x4 mm ²
Communication wiring	2x1,50 mm ²
Com. bus shielded	3x1,50 mm ²

WIRING DIAGRAM



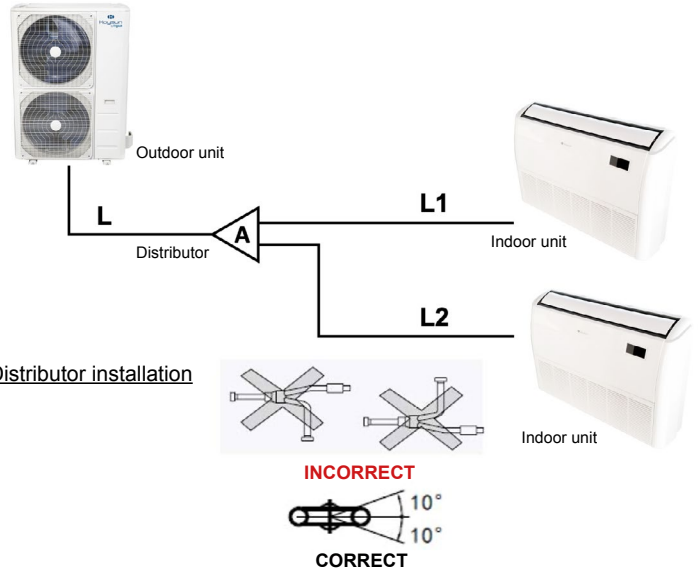
MASTER-SLAVE SELECTION				
SW5				
MODE	1x1	MASTER	MASTER	SLAVE
FACTORY CONFIGURATION	✓			

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.

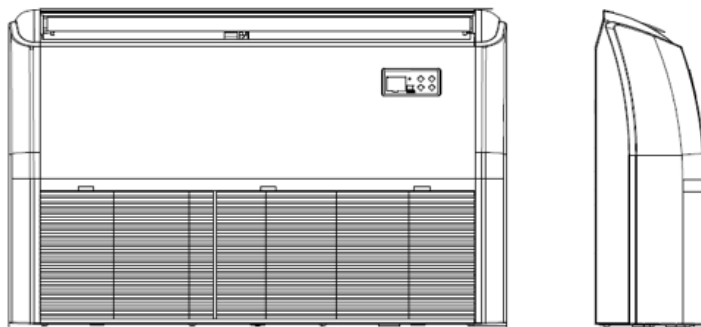
COOLING CONNECTION

Model	2x KPC-71 DR11 / KUE-140 DTR11	
Refrigerating pipes L	Ø3/8" / Ø5/8"	
Refrigerating pipes L1 & L2	Ø3/8" / Ø5/8"	
Refrigerant charge	2,80 kg	
Indoor drain pipe	Ø25	
Max. pipe length	65 m	
Max. level difference between outdoor & indoor unit	20 m	
Max. pipe length L1 & L2	15 m	
Difference between pipes L1-L2	10 m	
Max. level between indoor units	0,50 m	



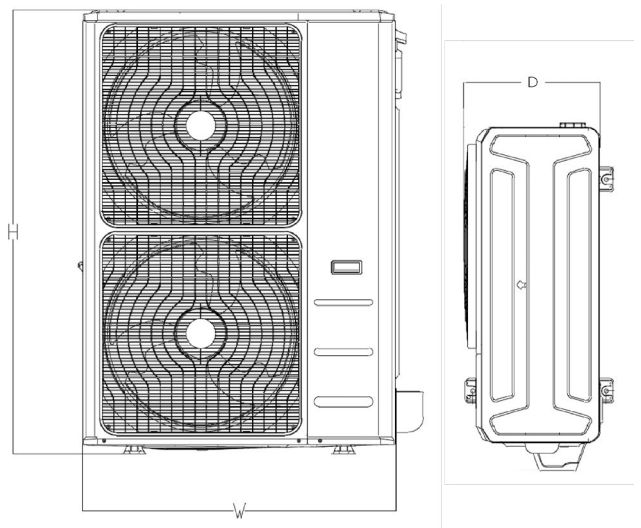
DIMENSIONS & WEIGHT INDOOR

Model	KPC-71 DR11
Width	1.068 mm
Height	235 mm
Depth	675 mm
Weight	26,80 kg



DIMENSIONS & WEIGHT OUTDOOR

Model	KUE-140 DTR11
W	952 mm
H	1.333 mm
D	415 mm
Weight	106,70 kg





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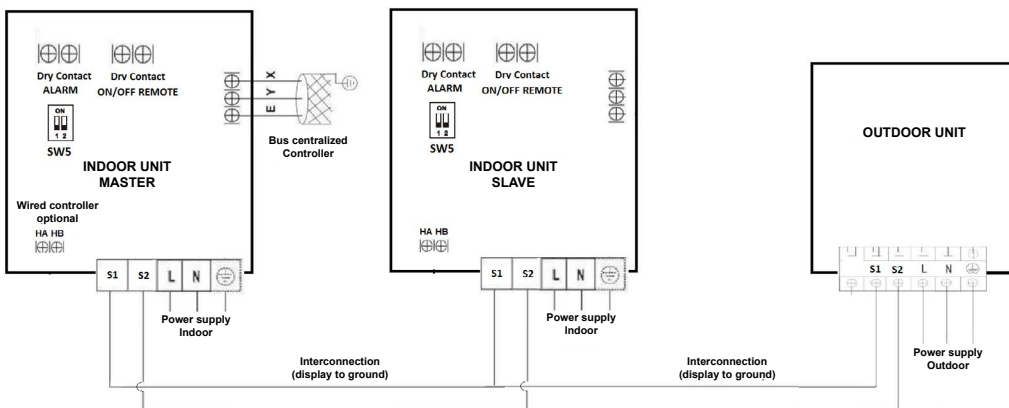
KID-02 S
Recommended controller



FEATURES

Indoor model / Outdoor model	2x KPC-105 DR11 / KUE-160 DTR11
Cooling capacity	8,79 kW
Heating capacity	9,82 kW
Airflow (indoor)	1.431/1.844/2.160 m ³ /h
Sound pressure (indoor)	42/47/51 dB(A)
Airflow (outdoor)	7.500 m ³ /h
Sound pressure (outdoor)	66 dB(A)
Power supply	380-400 V / 3 / 50 Hz
Max. input	14 A
Power wiring (indoor)	(2+T)x2,50 mm ²
Power wiring (outdoor)	(4+T)x6 mm ²
Communication wiring	2x1,50 mm ²
Com. bus shielded	3x1,50 mm ²

WIRING DIAGRAM



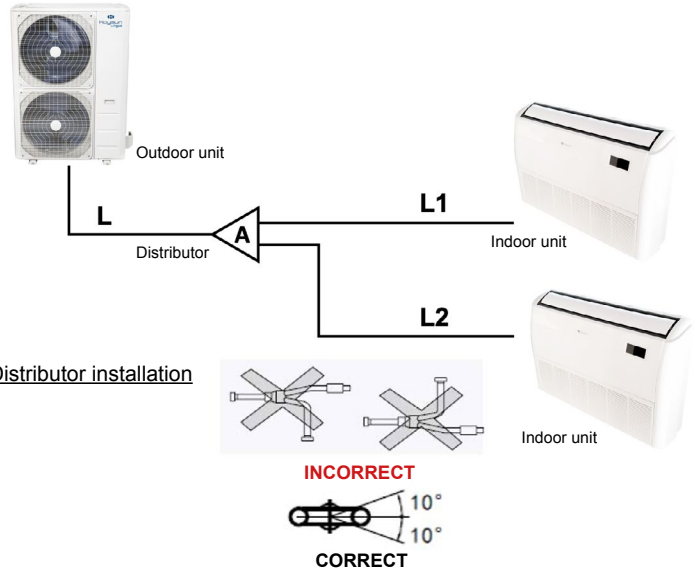
MASTER-SLAVE SELECTION				
SW5				
MODE	1x1	MASTER	MASTER	SLAVE
FACTORY CONFIGURATION	✓			

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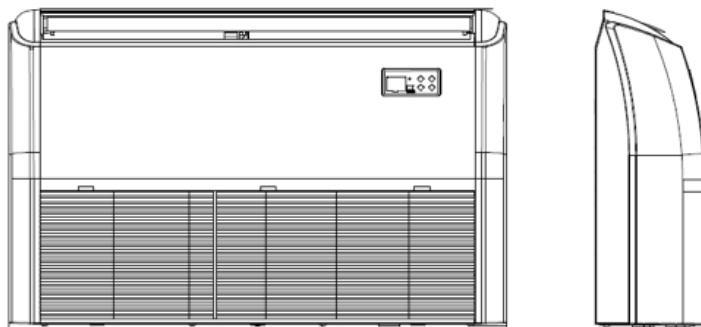
COOLING CONNECTION

Model	2x KPC-105 DR11 / KUE-160 DTR11	
Refrigerating pipes L	Ø3/8" / Ø5/8"	
Refrigerating pipes L1 & L2	Ø3/8" / Ø5/8"	
Refrigerant charge	2,95 kg	
Indoor drain pipe	Ø25	
Max. pipe length	65 m	
Max. level difference between outdoor & indoor unit	20 m	
Max. pipe length L1 & L2	15 m	
Difference between pipes L1-L2	10 m	
Max. level between indoor units	0,50 m	



DIMENSIONS & WEIGHT INDOOR

Model	KPC-105 DR11
Width	1.650 mm
Height	235 mm
Depth	675 mm
Weight	39 kg



DIMENSIONS & WEIGHT OUTDOOR

Model	KUE-160 DTR11
W	952 mm
H	1.333 mm
D	415 mm
Weight	111,30 kg

