



Kaysun
by Frigicoll

Floor/Ceiling

ES

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ENGLISH

LANGUAGES

PRODUCT SHEET



KID-02 S

Recommended controller



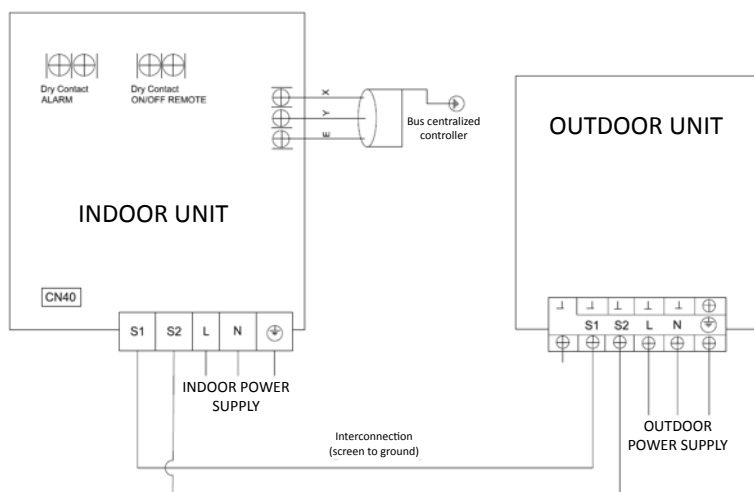
Product certified by:



FEATURES

Model	KPCC-140 DTN11
Cooling capacity	13,50 kW
Cooling power input	5.885 W
Heating capacity	14,65 kW
Heating power input	5.657 W
Airflow (indoor)	1.417/1.930/2.329 m³/h
Sound pressure (indoor)	46/50/54 dB(A)
Airflow (outdoor)	3.600 m³/h
Sound pressure (outdoor)	46 dB(A)
Power supply	380-415 V / 3 / 50 Hz
Max. input	13 A
Power wiring (indoor)	(2+T)x2,50 mm²
Power wiring (outdoor)	(4+T)x4 mm²
Communication wiring	2x1,50 mm²
Com. bus shielded	3x1,50 mm²

WIRING DIAGRAM



NOTES:

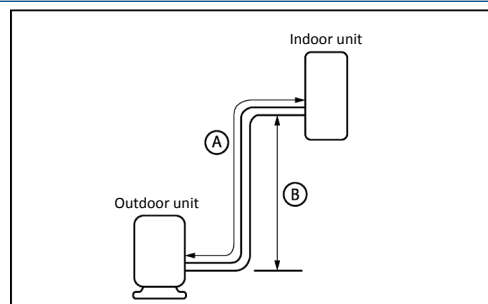
(1) The data and specifications present in this sheet may vary without notice.

(2) The images on this sheet are indicative and may be different from the final machine.

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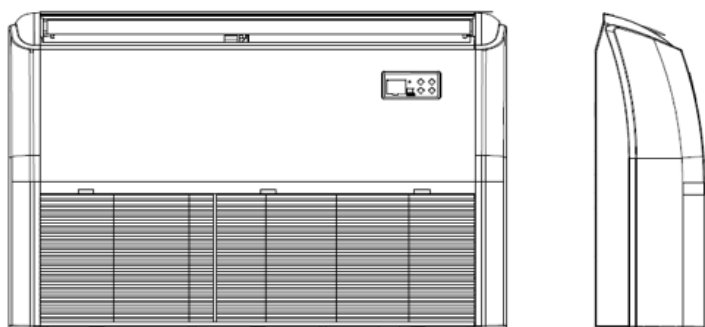
COOLING CONNECTION

Model	KPCC-140 DTN11
Refrigerating pipes	Ø3/8" / Ø5/8"
Refrigerant charge / Additional charge	4,30 kg / 0,03 kg
Indoor drain pipe	Ø25 mm
Max. pipe length (A)	65 m
Max. level difference (B)	30 m



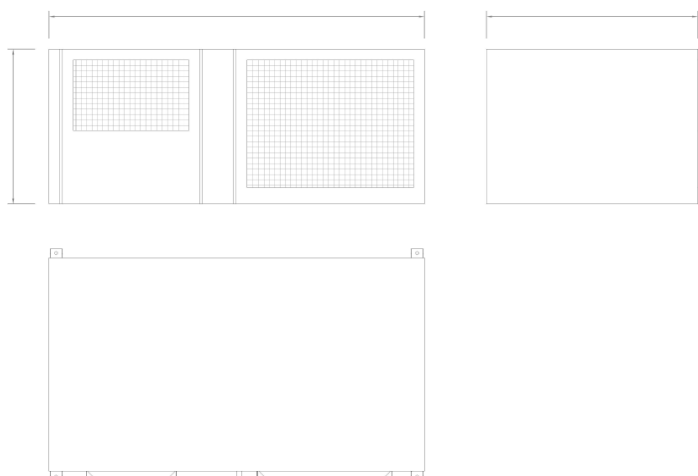
DIMENSIONS & WEIGHT INDOOR

Model	KPC-140 DR11
Width	1.650 mm
Height	235 mm
Depth	675 mm
Weight	41,20 kg

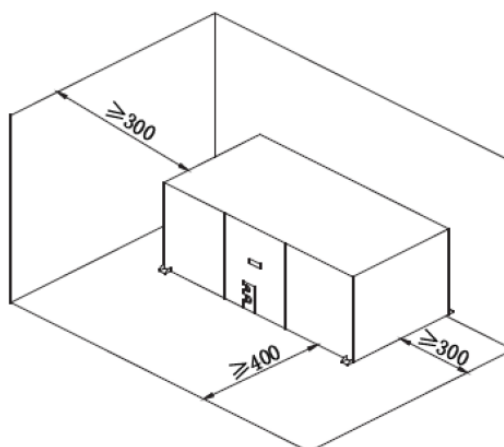
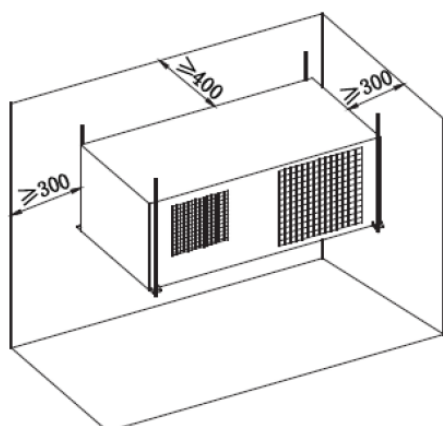


DIMENSIONS & WEIGHT OUTDOOR

Model	KUEC-140 DTN10
Width	1.394 mm
Height	568 mm
Depth	783 mm
Weight	177 kg



INSTALLATION



Floor/Ceiling



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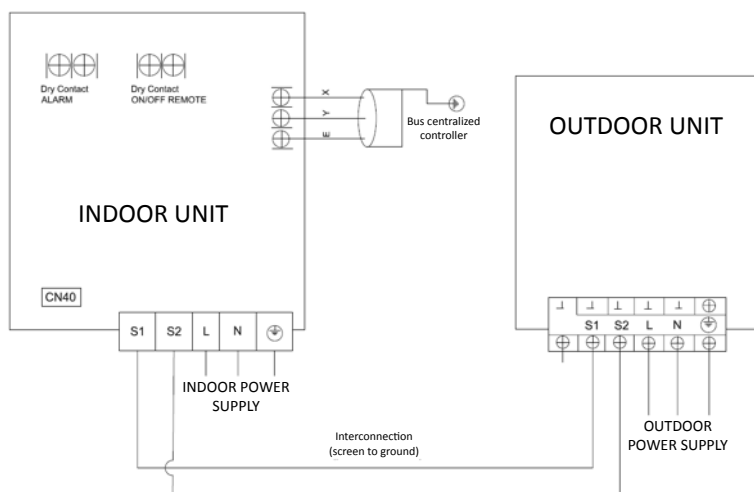
Product certified by:



FEATURES

Model	KPCC-160 DTN11
Cooling capacity	16 kW
Cooling power input	6.891 W
Heating capacity	17 kW
Heating power input	6.468 W
Airflow (indoor)	1.426/1.834/2.454 m³/h
Sound pressure (indoor)	42/47/54 dB(A)
Airflow (outdoor)	3.600 m³/h
Sound pressure (outdoor)	64 dB(A)
Power supply	380-415 V / 3 / 50 Hz
Max. input	15 A
Power wiring (indoor)	(2+T)x2,50 mm²
Power wiring (outdoor)	(4+T)x4 mm²
Communication wiring	2x1,50 mm²
Com. bus shielded	3x1,50 mm²

WIRING DIAGRAM



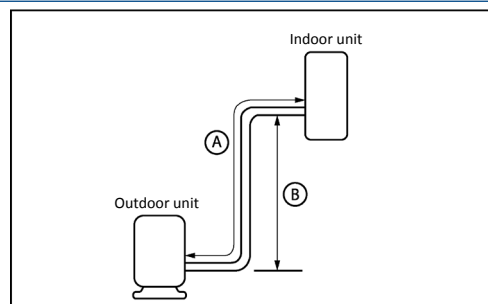
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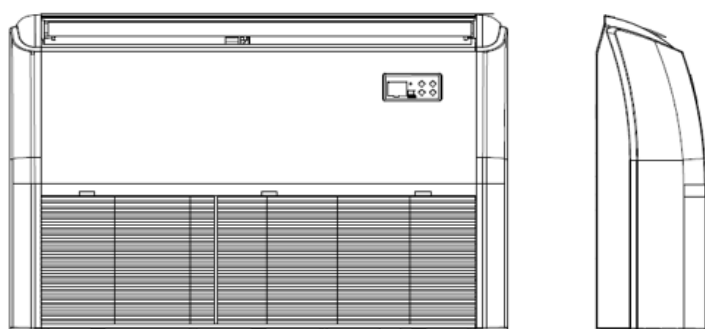
COOLING CONNECTION

Model	KPCC-160 DTN11
Refrigerating pipes	Ø3/8" / Ø5/8"
Refrigerant charge / Additional charge	4,30 kg / 0,03 kg
Indoor drain pipe	Ø25 mm
Max. pipe length (A)	65 m
Max. level difference (B)	30 m



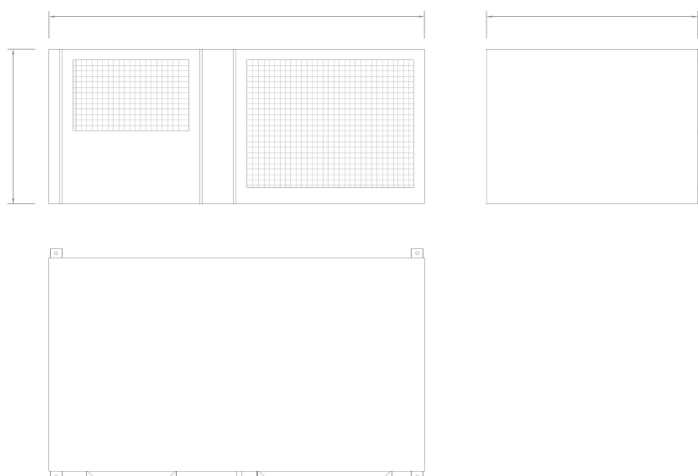
DIMENSIONS & WEIGHT INDOOR

Model	KPC-160 DR11
Width	1.650 mm
Height	235 mm
Depth	675 mm
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DIMENSIONS & WEIGHT OUTDOOR

Model	KUEC-160 DTN10
Width	1.394 mm
Height	568 mm
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INSTALLATION

