

Mini Amazon

KMF-180 DTR6

PRODUCT SHEET



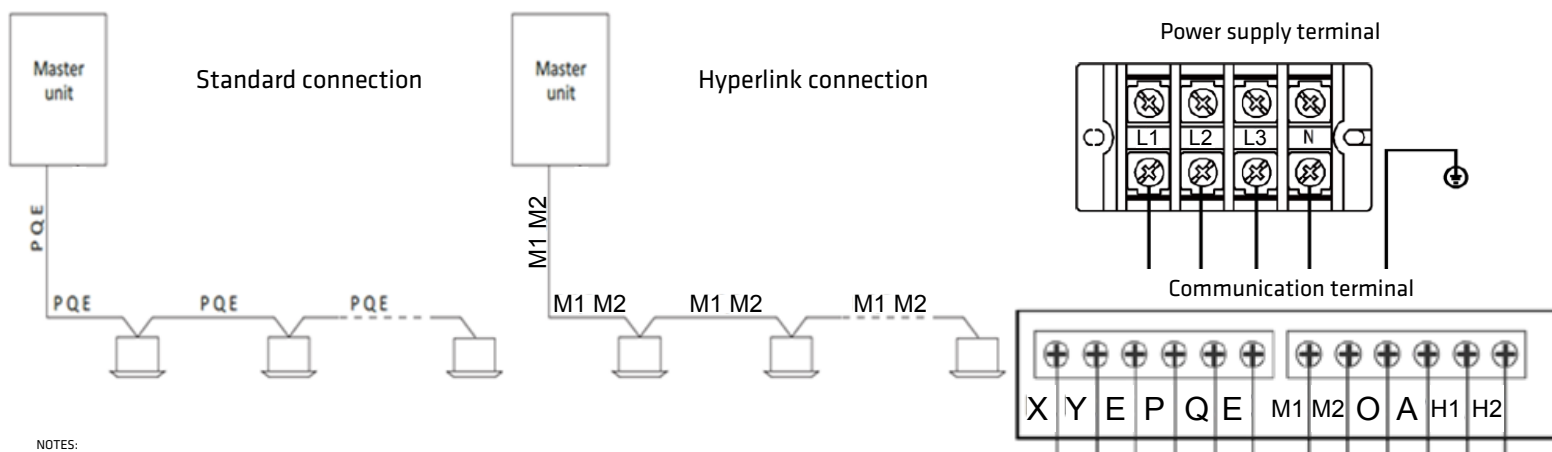
Product certified by:



FEATURES

Model	KMF-180 DTR6
Cooling capacity rated	17,5 kW
Cooling input rated	6,46 kW
EER	2,71
SEER	7,1
s,c	281 %
Heating capacity rated	17,5 kW
Heating input rated	4,49 kW
COP	3,9
SCOP	4,8
s,h	189 %
No. indoor units	12
Air flow	5500 m³/h
Pressure available	0-35Pa
Sound pressure	58 dB(A)
Sound power level	73 dB(A)
Alimentation	380-415 V / 3 / 50 Hz
Charge de réfrigérant	R-32
Refrigerant charge	2,85 kg
Working range; Outdoor ambient temperature for cooling min / max	-15 / 52 °C
Working range; Outdoor ambient temperature for heating min / max	-20 / 16,5 °C

WIRING DIAGRAM



NOTES:

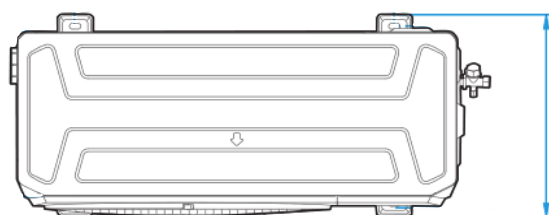
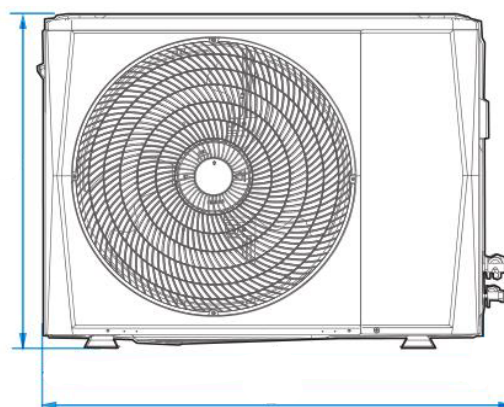
- (1) The data and specifications in this sheet are subject to change without notice.
- (2) The images in this sheet are for guidance only and may be different from the actual machine.
- (3) Cooling capacity conditions: Indoor temperature 27°C DB/19°C WB; Outdoor temperature 35°C DB; Equivalent refrigerant piping length 7.5 m with zero level difference; Data calculated with Cassette type indoor unit. Heating capacity conditions: Indoor temperature 20°C DB; Outdoor temperature 7°C DB/6°C WB; Equivalent refrigerant piping length 7.5 m with zero level difference; Data calculated with Cassette type indoor unit.
- (4) Sound pressure level is measured at a position 1 m in front of the unit and 1 m above the floor in a semi-anechoic chamber.

PIPELINE LENGTH

Max. pipe length		300 m
Max. distance between outdoor unit and further indoor unit	Real	100 m
	Equivalent	120 m
From first branch joint to the further indoor unit		40 m
Height difference	Outdoor unit over	50 m
	Outdoor unit below	40 m
Height difference between indoor units		15m

DIMENSIONS & WEIGHT

Width	1038 mm
Height	864 mm
Depth	409 mm
Weight	94 kg



INSTALLATION

