

MULTISPLIT

Console Type Indoor Unit

MUCNR-H14-I Series

MUNDOCLIMA®
SUPER DC INVERTER



RG10A(F2S)BGEF
Included
(CL09100)

AIRZONE⁽¹⁾
COMPATIBLE



Double air flow
Upper and lower air outlet. In cooling mode only the upper outlet works, while in heating mode both outlets work, thus heating from ground level is achieved.



Modern and stylish design
Only 206 mm deep.



120°
The upper louver allows an adjustment of 120°.



Tangential fans
The indoor unit incorporates a tangential fan at each air outlet, thus minimizing the noise level.



Digital LED display
Equipped with a digital display that shows the setpoint temperature during cooling or heating operation, or the room temperature in ventilation mode.

OPTIONALS

Wired control⁽²⁾



KJR-29B1/BKE
(CL92869)



KJR-120N(X4W)/BGEF⁽¹⁾
(CL09211)

RECOMMENDED

Wired control with WI-FI⁽¹⁾



KJR-120P(X6W)/EF⁽¹⁾
(Black)
(CL09214)

WiFi AIDOO Airzone⁽¹⁾



AZAI6WSCGM1⁽¹⁾
(CO48080)

Wifi



EU-OSK-105
(CL09001)

Centralized control⁽¹⁾



CCM180A/WS⁽¹⁾
(CL09300)



CCM30/BKE⁽¹⁾
(CL92871)



MD-AC-MBS⁽¹⁾
(CL99097)



MD-AC-KNX⁽¹⁾
(CL94792)



INBACMID⁽¹⁾
(CL99222)

BMS⁽¹⁾



Multifunction Module
(CL9403)

Accessories

(1) Multifunction module required (CL9400), in the case of KJR-120 wired controls, also add the connection cable (CL09408).

(2) Connection cable (CL98442) required, not recommended for use with the multifunction module.

SPECIFICATIONS

Model		MUCNR-09-H14-I		MUCNR-12-H14-I		MUCNR-18-H14-I	
Code		UI21570		UI21571		UI21572	
EAN Code		8432953059347		8432953059354		8432953059361	
Cooling	Nominal capacity (min. ~ max.) ⁽¹⁾	kW	2,64 (0,36 ~ 3,81)	3,52 (0,76 ~ 4,25)	4,98 (2,64 ~ 5,57)		
	Nominal rating ⁽²⁾	kW	0,042	0,042	0,052		
Heating	Nominal capacity (min. ~ max.) ⁽¹⁾	kW	2,93 (0,44 ~ 3,96)	3,81 (0,45 ~ 4,69)	5,28 (2,20 ~ 6,30)		
	Nominal rating ⁽²⁾	kW	0,042	0,042	0,052		
Air flow rate (High / Medium / Low)		m³/h	600 / 510 / 400	650 / 580 / 490	780 / 690 / 600		
Sound pressure (High / Medium / Low)		dB (A)	36,5 / 33,5 / 27,5	37 / 34 / 27 / 23	41 / 38 / 32 / 26		
Sound power (High)		dB (A)	50	54	55		
Drain connection (OD)		mm	Ø 16	Ø 16	Ø 16		
Refrigeration pipes	Liquid	mm (inch)	1/4"	1/4"	1/4"		
	Gas	mm (inch)	3/8"	3/8"	1/2"		
Dimensions (Width x Height x Depth)		mm	794 x 621 x 206	794 x 621 x 206	794 x 621 x 206		
Weight		kg	14.9	14.9	14.9		

Notes:

(*) The nominal capacity may be different depending on the outdoor unit connected and the simultaneity, for more information please consult.

(**) The indicated consumption only refers to the indoor unit, this must be added to the consumption of the corresponding outdoor unit.

* The design and specifications are subject to change without prior notice for product improvement.

** The sound level values correspond to values obtained in an anechoic chamber.

***In the multisplit system, the following indoor unit functions will not be available: Silence, Self-cleaning, Eco, Gear, Reverse rotation, Emergency operation and Refrigerant leak detection.