



Multi Split

# Compatibility guide

## FJM 2020 NASA



Model			Wind-Free™ Elite					Wind-Free™ Avant					Wind-Free™ Comfort				
Indoor unit model code			AR07TXCAAWKNEU/09/12					AR07TXEAAWKNEU/09/12					AR07TXFCAWKNEU/09/12/18/24				
Refrigerant type	Outdoor unit model code	Capacity (kW)	2.0	2.5	3.5	2.0	2.5	3.5	5.2	6.8	2.0	2.5	3.5	5.2	6.8		
R32 NASA	AJ040TXJ2KG/EU	4.0	•	•	•	•	•	•			•	•	•				
	AJ050TXJ2KG/EU	5.0	•	•	•	•	•	•	•		•	•	•	•			
	AJ052TXJ3KG/EU	5.2	•	•	•	•	•	•	•		•	•	•	•			
	AJ068TXJ3KG/EU	6.8	•	•	•	•	•	•	•		•	•	•	•			
	AJ080TXJ4KG/EU	8.0	•	•	•	•	•	•	•	•	•	•	•	•	•		
	AJ100TXJ5KG/EU	10.0	•	•	•	•	•	•	•	•	•	•	•	•	•		

## Other FJM NASA



Model			Wind-Free™ Mini 4-Way Cassette					Wind-Free™ 1-Way		Slim Duct			Console		
Indoor unit model code			AJ016TNNDKG/EU/20/26/35/52					AJ026TN1DKG/EU/35		AJ026TNLDEG/EU/35/52			AJ026TNJDKG/EU/35/52		
Refrigerant type	Outdoor unit model code	Capacity (kW)	1.6	2.0	2.6	3.5	5.2	2.6	3.5	2.6	3.5	5.2	2.6	3.5	5.2
R32 NASA	AJ040TXJ2KG/EU	4.0						•	•				•	•	
	AJ050TXJ2KG/EU	5.0	•	•	•	•		•	•	•	•		•	•	•
	AJ052TXJ3KG/EU	5.2	•	•	•	•		•	•	•	•		•	•	•
	AJ068TXJ3KG/EU	6.8	•	•	•	•	•	•	•	•	•	•			
	AJ080TXJ4KG/EU	8.0	•	•	•	•	•	•	•	•	•	•			
	AJ100TXJ5KG/EU	10.0	•	•	•	•	•	•	•	•	•	•			

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Cebu AR07TXFYAWKNEU/09/12/18/24					Luzon AR07TXHZAWKNEU/09/12/18/24				
2.0	2.5	3.5	5.2	6.8	2.0	2.5	3.5	5.2	6.8
•	•	•			•	•	•		
•	•	•	•		•	•	•	•	
•	•	•	•		•	•	•	•	
•	•	•	•		•	•	•	•	
•	•	•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•	•	•

# Specifications

## Console

- SPI Ioniser (included).
- Slim design: only 199 mm in depth.
- Two separate air outlets, upper (cooling) and bottom (heating) to avoid stratification.
- Long-life washable permanent filter.
- Auto Restart function.
- Remote controller included in console units



Indoor Unit			AJ026TNJDKG/EU	AJ035TNJDKG/EU	AJ052TNJDKG/EU
<b>Capacity</b>					
	Cooling	kW	2.6	3.5	5.2
	Heating up to +7 °C	kW	2.9	3.8	5.6
<b>Performance</b>					
	Airflow Rate	m <sup>3</sup> /min	9.0/7.8/6.7	10.5/9.3/8.2	11.2/9.9/8.6
	Sound Power	dB(A)	53	57	60
	Sound Pressure	H/M/L dB(A)	36/31/23	38/35/24	43/39/32
<b>Electrical Data</b>					
	Power Source	Φ, #, V, Hz	1Φ, 2, 220-240 V, 50 Hz	1Φ, 2, 220-240 V, 50 Hz	1Φ, 2, 220-240 V, 50 Hz
	Power Consumption	Cooling	W	30	50
		Heating	W	30	50
	Current Input	Cooling	A	0.25	0.29
		Heating	A	0.25	0.29
<b>Dimensions</b>					
	Net Dimensions (W x H x D)	mm	720 x 199 x 620	720 x 199 x 620	720 x 199 x 620
	Net Weight	kg	15.7	15.7	15.7
<b>Refrigerant</b>					
	Piping Connections	Liquid Pipe	ø, inch	1/4	1/4
		Gas Pipe	ø, inch	3/8	3/8
	Piping Connections	Drain Pipe	ø, mm	VP25 (OD 32, ID 25)	VP25 (OD 32, ID 25)

### Accessories

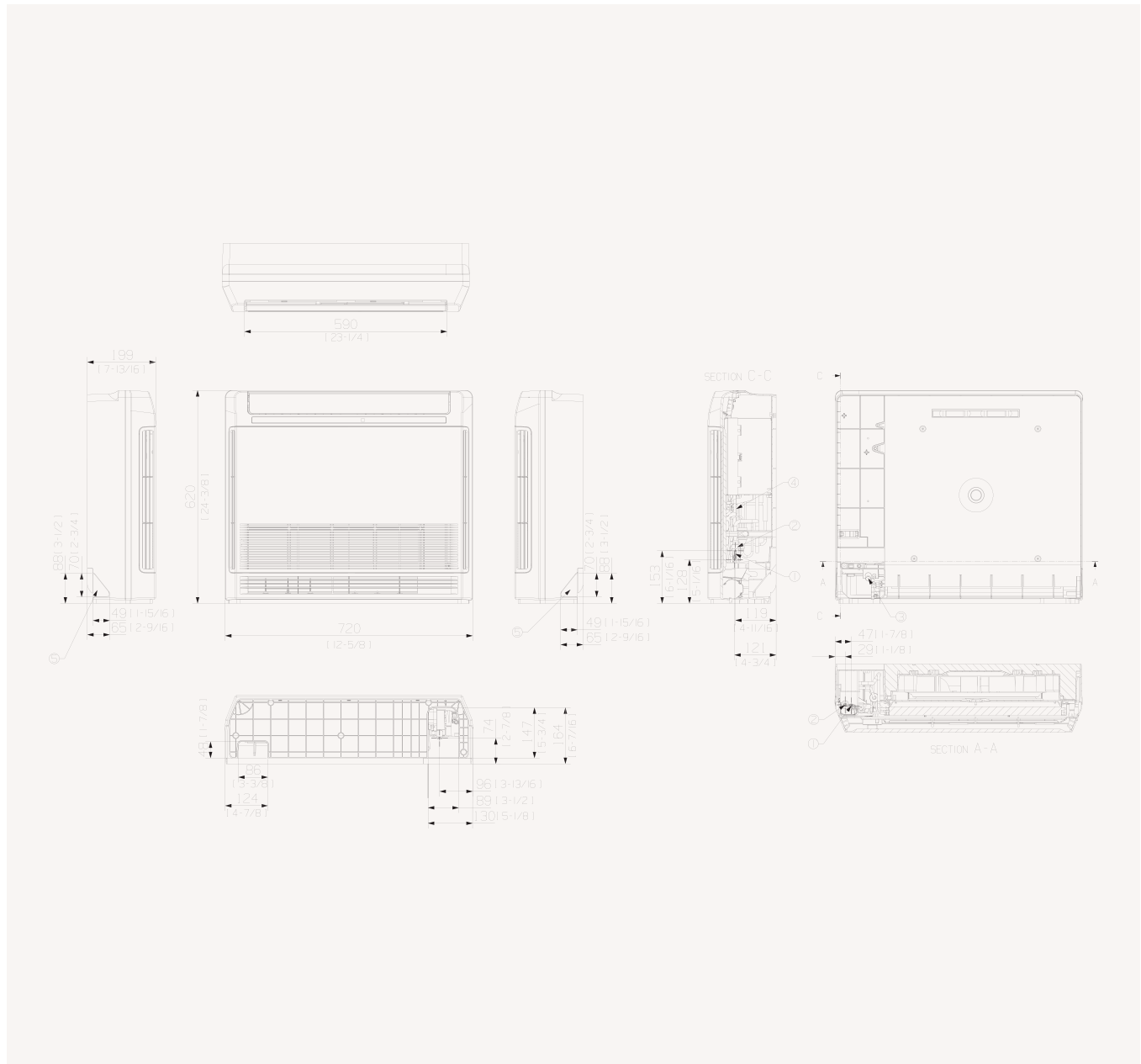


Advanced Wired Controller	Simple Type Controller	Touch Controller	Wired Remote Controller	Wi-Fi Kit	Remote controller (included)
MWR-WG00JN/MWR-WG00KN	MWR-SH00N	MWR-SH11N	MWR-WE13N	MIM-H04EN	AR-EH03E

# Dimensional drawings

## Console

AJ\*\*\*TNJDKG/EU



NO	Name	Description
		AJ026TNJDKG/EU AJ035/052TNJDKG/EU
1	Liquid pipe connection	ø6.35 (1/4)
2	Gas pipe connection	ø9.52 (3/8) ø12.70 (1/2)
3	Drain pipe connection	ID 18 [11/16] Hose
4	Power supply/communication wiring conduits	
5	Knockout hole for drain hose	