



DC Inverter
Cooling & heating



XDM CONSOLE DUAL FLOW



+ PRODUCTS

- RC08C remote control included
- Compact
- Dual flow air supply
- Multisplit compatible
- R32/R410A compatible

FEATURES

TECHNOLOGY:



AIR QUALITY/CLEAN:



USER FUNCTIONS:



INSTALLER FUNCTIONS:



THE «SUSTAINABLE DEVELOPMENT»

→ High energy class A++ (cooling mode)/A+ (heating mode)

THE «USER»

→ Air distribution through two outlets for greater comfort

THE «INSTALLER»

→ Suitable for rooms with limited height

THE «TECHNOLOGY»

→ High corrosion resistance with the Golden Fin

→ Electronic expansion valve

2 AIR OUTLET WAYS



OPTIONS

Accessory	Part number	Photo	Function
Wired single control RCW8 (XDM012)	7ACEL1706		Mode, fan speed, timer On/Off, temperature and swing.
Wired single control RCW22 (XDM018)	7ACEL1778		Weekly timer, mode, fan speed, timer On/Off, "I Feel" function, temperature.

CERTIFICATION

AIRWELL participates in the ECP programme for AC1.
Check ongoing validity of certificate:
www.eurovent-certification.com







* models so marked are not Eurovent certified

Airwell
Just feel well

XDM TECHNICAL DATA		Multisplit configuration only	
Indoor unit		AW-XDM012X-N91*	AW-XDM018-N91
Outdoor unit R32		-	AW-YDFA018-H91
Phase		Single phase	Single phase
COOLING			
Rated power (min./max.)	kW	3.5 (0.8-3.8)	4.84 (2.64 - 4.98)
Pdesignc	kW		4.80
Rated power input	kW		1.51
SEER/Energy label			6.5/A++
Operating limits	°C	-15°/50° Dry bulb	
HEATING			
Rated power (min./max.)	kW	3.8 (0.4-4.3)	4.95 (2.20 - 5.5)
Pdesignh (average climate)	kW		4.00
Pdesignh (warmer climate)	kW		4.50
Rated power input	kW		1.40
SCOP/Energy label (average climate)			4/A+
SCOP/Energy label (warmer climate)			5.1/A+++
Operating limits	°C	-15°/24° Dry bulb	
Power @ -10°C	kW		4.16
Power @ -15°C	kW		3.89
INDOOR UNIT			
Sound pressure level to 1 m (LS/MS/HS)	dB(A)	35/41/43	35/39/42
Sound power level	dB(A)	58	60
Airflow (LS/MS/HS)	m³/h	370/480/512	400/480/560
Dehumidification	l/h	1.5	2
Outline dimensions (WxHxD)	mm	700x210x600	700x210x600
Package dimensions (WxHxD)	mm	810x305x710	810x305x710
Net weight/Gross weight	kg	14.8/19	14.8/19.1
Part number		7SP071413X	7SP071414
OUTDOOR UNIT			
Sound pressure level to 1 m	dB(A)		55
Sound power level	dB(A)		63
Airflow	m³/h		2000
Compressor type			Rotary DCI
Outline dimensions (WxHxD)	mm		800x554x333
Package dimensions (WxHxD)	mm		920x615x390
Net weight/Gross weight	kg		33.7/36.6
Part number			7SP063051
POWER SUPPLY			
Phase/Voltage/Frequency		1P/220-240V/50Hz	1P/220-240V/50Hz
Power supply side			Outdoor
Power cable section	mm²		3x1.5
Fuse rating am (D curve)	A		16
Electrical connections	mm²	4x1.5	4x1.5
PIPE LINE			
Suction pipe diameter	inches	3/8"	1/2"
Liquid pipe diameter	inches	1/4"	1/4"
Max. length	m		30
Max. height	m		20
Refrigerant/GWP			R32/675
Charge	kg		1.15
Additional charge	g/m		12
R410A YMD outdoor unit compatible*		-	AWAU-YMD018-H11
Part number		-	7SP062972

* Technical specifications - See R410A documentation.

COMBINATIONS		
Indoor unit	Compatible with outdoor unit	
Console	Monosplit	Multisplit
XDM 12X 		YDZC 
XDM 18 	YDFA 	YDZC 