



DC Inverter
Ψύξη και Θέρμανση

XDM HEMERA

CONSOLE DUAL FLOW

A⁺⁺



ΛΕΙΤΟΥΡΓΙΕΣ

Συμπαγής κατασκευή
Δύο έξοδοι αέρα
Gas R32 / R410A

Χαρακτηριστικά:

Τεχνολογικά:



FLEXY MATCH



ELECTRONIC EXPANSION VALVE



GOLD ON FIN TREATMENT

Ποιότητα Αέρα



AIR FILTER

Λειτουργίες Χρήστη :



I FEEL



NIGHT MODE



PROGRAMMABLE TIMER



REMOTE CONTROL LOCK

Λειτουργίες Εγκατάστασης :



HEATING ONLY MODE

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

Υψηλή Ενεργειακή Απόδοση A++
Διάχυση αέρα από δύο εξόδους
Ιδανικό για χώρους με περιορισμένο ύψος
Τεχνολογία Golden Fin

2 Έξοδοι Αέρα



ΕΠΙΛΟΓΕΣ

Accessory	Part number	Photo	Λειτουργίες
Ενσύρματο Control RCW26	7ACEL1876		Controls up to 16 indoor units.
Adapter card for RCW26	7ACEL1776		Adapter card for RCW26.
Ενσύρματο Control RCW22 (XDM018)	7ACEL1778		Weekly timer, mode, fan speed, timer On/Off, "I Feel" function, temperature.
Wifi (XDM018)	7ACEL1883		Accessory for remote control in WIFI.

Airwell
Just feel well

XDM HEMERA 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			1.65	
SEER/Energy label				6.3/A++	
Operating limits	°C	-15°/50° Dry bulb			
HEATING					
Rated power (min./max.)	kW	3.8 (0.4-4.3)		4.98 (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			3.72	
Power @ -15°C	kW			3.00	
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)			62	
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. Within the limits of available stocks.

COMBINATIONS

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