



DC Inverter  
Cooling & heating

# XDL CONSOLE DUAL FLOW

A<sup>++</sup>

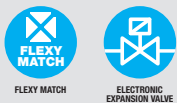
WiFi  
built-in

## + PRODUCTS

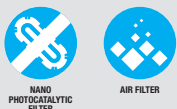
- RC08A remote control included
- Dual flow air supply
- Operates at outdoor temperatures down to -22°C
- Multisplit compatible
- Active carbon filter

## FEATURES

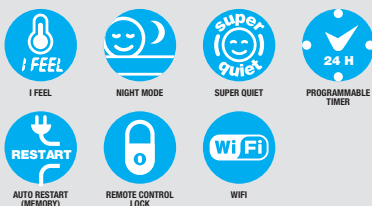
### TECHNOLOGY:



### AIR QUALITY/CLEAN:



### USER FUNCTIONS:



### INSTALLER FUNCTIONS:



## CERTIFICATION

AIRWELL participates in the ECP programme for AC1.  
Check ongoing validity of certificate:  
[www.eurovent-certification.com](http://www.eurovent-certification.com)



- Certified in Monosplit configuration



RC08A  
included

### THE + «SUSTAINABLE DEVELOPMENT»

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

### THE + «USER»

→ User confort ("I Feel", WiFi)  
→ Night mode

### THE + «INSTALLER»

→ The highest reliability on the market

### THE + «TECHNOLOGY»

→ DC motorized fan



## OPTIONS

Accessory	Part number	Photo	Function
RCW27 Wired Remote Control	7ACE1874		Weekly programming, mode setting, temperature setting, fan speed, key lock.

*Airwell*  
Just feel well

## XDL TECHNICAL DATA

Indoor unit		AW-XDL012-N91	AW-XDL018-N91
Outdoor unit		AW-YXDL012-H91	AW-YXDL018-H91
Phase		Single phase	Single phase
<b>COOLING</b>			
Rated power (min./max.)	kW	3.5 (0.8-4.4)	5.2 (1.3-6.6)
Pdesignc	kW	3.5	5.2
Rated power input	kW	1.00	1.55
SEER/Energy label		7.0/A++	6.6/A++
Operating limits	°C	-15°/43° Dry bulb	
<b>HEATING</b>			
Rated power (min./max.)	kW	3.8 (1.1-4.4)	5.33 (1.12-6.8)
Pdesignh (average climate)	kW	3.2	5
Pdesignh (warmer climate)	kW	3.3	5
Rated power input	kW	0.96	1.5
SCOP/Energy label (average climate)		4.1/A+	4.1/A+
SCOP/Energy label (warmer climate)		5.3/A+++	5.1/A+++
Operating limits	°C	-22°/24° Dry bulb	
Power @ -10°C	kW	3.34	4.69
Power @ -15°C	kW	2.28	3.20
<b>INDOOR UNIT</b>			
Sound pressure level to 1 m (LS/MS/HS)	dB(A)	25/29/38/44	32/37/43/47
Sound power level	dB(A)	35/39/48/54	42/47/53/57
Airflow (LS/MS/HS)	m³/h	280/360/480/600	320/410/580/700
Dehumidification	l/h	1.2	1.8
Outline dimensions (WxHxD)	mm	700x600x215	700x600x215
Package dimensions (WxHxD)	mm	788x685x295	788x685x295
Net weight/Gross weight	kg	15.5/18.5	15.5/18.5
Part number		7SP071425	7SP071426
<b>OUTDOOR UNIT</b>			
Sound pressure level to 1 m	dB(A)	52	57
Sound power level	dB(A)	62	65
Airflow	m³/h	2200	3200
Compressor type		Rotary DCI	Rotary DCI
Outline dimensions (WxHxD)	mm	848x596x320	965x700x396
Package dimensions (WxHxD)	mm	881x645x363	1029x750x458
Net weight/Gross weight	kg	30.5/33.5	46/50.5
Part number		7SP063101	7SP063102
<b>PIPE LINE</b>			
Phase/Voltage/Frequency		1P/220-240V/50Hz	1P/220-240V/50Hz
Power supply side		Outdoor	Outdoor
Power cable section	mm²	3x1.5	3x1.5
Fuse rating am (D curve)	A	16	16
Electrical connections	mm²	4x1.5	4x1.5
<b>PIPE LINE</b>			
Suction pipe diameter	inches	3/8"	1/2"
Liquid pipe diameter	inches	1/4"	1/4"
Max. length	m	20	25
Max. height	m	10	10
Refrigerant/GWP		R32/675	R32/675
Charge	kg	0.75	0.95
Additional charge	g/m	16	16