

AIR CONDITIONING

Multisplits **TWIN SET**

2 WAYS

Range

COMFORT



Cooling only



Airwell
Air Conditioning

Multisplits

TWIN SET

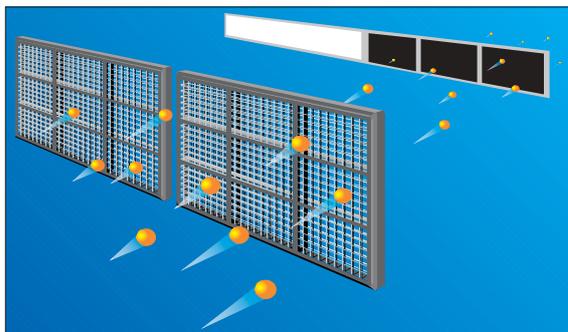
2 WAYS



The TWIN SET Multisplit is composed of an outdoor condensing unit and 2 compact, completely independent air treatment indoor units of the XLM Series. The motorized louvers ensure a perfect air distribution. This small sized system offers individual comfort to each user. The TWIN SET Multisplit is an answer to any air conditioning requirement of small and medium surfaces of residential and tertiary premises.

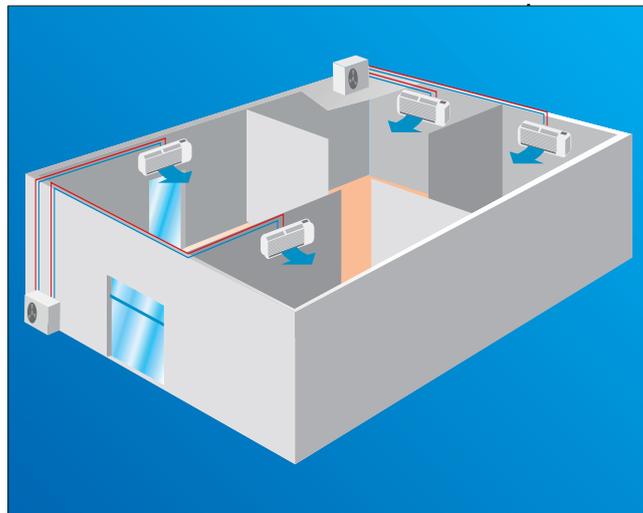
INDOOR UNITS

THE WALL MOUNTED SPLITS ARE EQUIPPED, BESIDES A STANDARD AIRFILTER, WITH A 'HIGHLY EFFECTIVE' ELECTROSTATIC FILTER : THE FINEST PARTICLES (SMOKE, POLLEN...) ARE ABSORBED, ENSURING AIR OF THE HIGHEST QUALITY. THE STANDARD FILTER CAN BE CLEANED AND A CONTROLLIGHT WARNS WHEN THE FILTER SHOULD BE CLEANED. AIRFLOWS ARE EVENLY DISTRIBUTED THANKS TO AUTO-SWEEP.



FILTRATION PROCESS BY MEANS OF AN ELECTROSTATIC FILTER AND AN ACTIVE CHARCOAL FILTER.

INDEPENDENT OPERATION OF EACH INDOOR UNIT.





Cooling only

ADVANTAGES

1 Compact design and contemporary styling : the small space requirements (only 160 mm deep) and the attractive shape of the XLM TWIN indoor units are in harmony with any type of interior decoration.

2 All safety and operation parameters are managed by a microprocessor, warranting perfect operation of the air conditioners :

- adjustment of the temperature and treated airflow,
- '1 FEEL' function
- 3 minutes delay after stopping of the compressor
- anti-icing safety
- programming

3 The TWIN SET outdoor condensing units, equipped with rotary compressors warranting low energy requirements and sound level, are treated with the new AIRWELL 'High Density' powder paint offering high resistance regardless conditions of operation.

A VERY SIMPLE REMOTE CONTROL AND ADVANCED FUNCTIONS FOR EACH ROOM.

This ergonomic infra-red remote control offers a real comfort of use. The AIRWELL remote control also allows to control room temperature with precision.



TECHNICAL SPECIFICATIONS

TWIN SET SERIES

2 indoor units included

Refrigerant type	R407C	R22
Ways / Compressor	2/1	2/1
Cooling capacity (1)	3,56 (2x1,78)	4 (2x2)
Power input	1,43	1,5

Indoor units

		XLM Twin	XLM Twin	XLM Twin	XLM Twin
Air flow (LS/MS/HS)	m3/h	260/290/340	260/290/340	260/290/340	260/290/340
Noise levels (2)					
Indoor (LS/MS/HS)	dB(A)	31/35/37	31/35/37	31/35/37	31/35/37
Outdoor	dB(A)	50		50	
Power supply		1~230V - 50 Hz			
Voltage range		198 / 254V			
Fuse (1~230V)	A	12		12	
Compressor type		Rotary		Rotary	

Linking specifications between Indoor and Outdoor units

Linking pipes (not supplied)

Max. length	m	2x25	2x25
Max. height difference	m	7	7
Suction pipe	Inches	2x3/8"	2x3/8"
Liquid pipe	Inches	2x1/4"	2x1/4"
Electrical connections (not supplied)			
1~230V version	mm2	2x(5x1,5)	2x(5x1,5)

Dimensions and weight

Indoor unit

Weight	kg	8	8	8	8
Dimensions (WxDxH)	mm	815x160x270	815x160x270	815x160x270	815x160x270

Outdoor unit

Weight	kg	44	44
Dimensions (WxDxH)	mm	770x250x545	770x250x545

All values are specified for a 230V supply voltage.

(1) Nominal cooling capacity : International conditions: 27°C/19°C (wet bulb) - outside air temperature 35°C/24°C (wet bulb) (Standards NF EN 255.2 - NF EN 814.2).
 (2) Acoustic levels : Global acoustic pressure in dBA (4 m) under nominal conditions: outdoor unit in an open area against a reflective background
 indoor unit : installation in an average sized room (PV - 0.5 s reverberation) or acoustic capacity depending on models.



ACE
Marketing

ACE - 1 bis, av. du 8 mai 1945 - Saint-Quentin-en-Yvelines
 F - 78284 Guyancourt Cedex
 Fax : +33 (0) 1 39 44 11 55 - Tel. : +33 (0) 1 39 44 78 00
www.airwell.com



Your distributor **Airwell**

