

XHT/WHT

WALL MOUNTED
AND WINDOW T3 RANGE



Airwell



Airwell



-20°

+55°

PRODUCT DESCRIPTION



This wall mounted system is developed for special tropical climate of Middle East. Optimised comfort and simplified installation perfectly qualify the wall mounted range. Its streamlined design with a new flat panel and exceptional finishing allow an harmonious integration in all setting types. This wall mounted range is particularly suited for residential and light commercial heating and air conditioning needs. This range is available in 5 Cooling models from 3.5 ~10.3 kW

KEY FEATURES AND BENEFITS

- Low noise levels in both indoors and outdoors.
- Infrared remote control with liquid crystal display.
- Easy installation and service.
- Tubing up to 20 m length and 10m height difference.
- Wide cooling capacity up to 10,3 kW
- Three fan speeds for individual comfort
- High Air Flow rate up to 1100 m³ per hour
- High dehumidification capacity up to 2,4 litre per hour

REMOTE CONTROL

The Remote control has a compact and ergonomically design, it offers excellent user comfort. Combining modern design with high technology, the remote control offers a host of functions and great simplicity of use to make our users' day-to-day life so much easier. With this remote control, users can select the operating mode (Heating-Cooling-Dehumidification), choose the set temperature point, ventilation speeds or air sweeping.

PRODUCT DESCRIPTION



The Windows are developed for special climate condition, typically in Middle East. This Windows range is available in 2 Cooling models from 5.3~7.0 kW

KEY FEATURES AND BENEFITS

- This unit is specially designed to run in optimum efficiency under high ambient conditions which you typically find in the Middle East. Operating limits : -20° to 55 °C outdoor temperature Certification.
- Removable Grill Panel for easy filter cleaning
- R22 refrigerant
- Automatic swing louver for equally air distribution
- Mechanical control
- Rotary compressor for increased efficiency and noise level
- Fresh air intake available
- Three ventilator speeds for easily adaptation to individual needs
- Silver Ion Filter is optional available

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WALL MOUNTED XHT

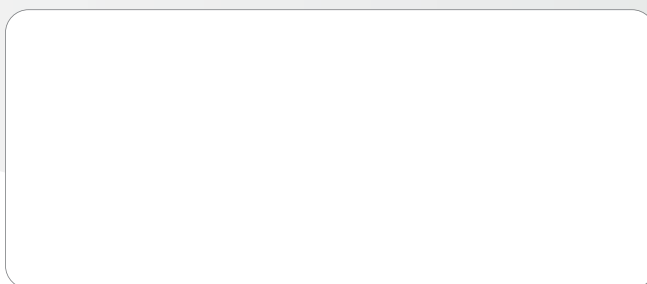
Indoor Units		XHT012	XHT018	XHT024	XHT030	XHT036	
Outdoor Units		YHT012C6	YHT018C6	YHT024C6	YHT030C6	YHT012C6	
Cooling	Capacity	kW	3,52	5,27	7,04	8,21	10,1
	Input power	kW	1,35	2	2,63	3,13	4,1
	EEE/Energy Label		2,61/D	2,64/D	2,68/D	2,62/D	2,47/E
	Outdoor temperature operating limits	°C	-20°/55° Dry bulb				
Indoor unit	Sound power level (LS/MS/HS)	dB(A)	30/34/41	30/35/43	39/42/45	42/45/48	42/46/49
	Airflow (LS/MS/HS)	m3/h	380/470/640	700/760/800	850/950/1050	950/1050/1150	1300
	Dehumidification	l/h	1,2	1,8	2	2,2	2,4
	Dimensions (WxDxH)	mm	810/195/280	906x235x286	1080x222x330	1080x222x330	1250x230x325
	Weight	kg	10,5	12,5	17	17	18
Outdoor unit	Sound power level	dB(A)	56	58	62	62	59
	Airflow	m3/h	1750	2200	2500	2500	3000
	Compressor type		Rotary	Rotary	Rotary	Rotary	Rotary
	Dimensions (WxDxH)	mm	760x285x590	845x335x695	845x335x695	845x335x695	895x330x860
	Weight	kg	41,5	62	62	62	77
Pipe line	Suction pipe diameter	inches	1/2"	1/2"	3/8"	3/8"	3/8"
	Liquid pipe diameter	inches	1/4"	1/4"	5/8"	5/8"	5/8"
	Max lenght	m	10	15	20	20	20
	Max height	m	8	8	10	10	10

WINDOW WHT

Indoor Units		WHT018C6	WHT024C7
Capacity	kW	5,27	6,15
Input power	kW	2,3	2,68
EEE/Energy Label		2,29/E	2,3/E
Outdoor temperature operating limits	°C	-20°/55° Dry bulb	
Sound power level (LS/MS/HS)	dB(A)	48/52/56	56/58/61
Airflow MS	m3/h	750	880
Dehumidification	l/h	2,1	2,3
Compressor type		Rotary	Rotary
Dimensions (WxDxH)	mm	746x515x815	775x518x917
Weight	kg	59	68

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