جنرال
GENERAL

العلامة التجارية الرائدة
لمكيفات الهواء في
الشرق الأوسط

Top Leading Air
Conditioning Brand in
the Middle East

ARSA50FHTCZ

مكيف دكت ... Duct AC

بارد ... Cold







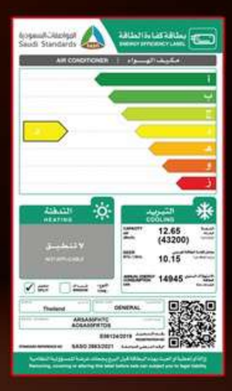
The Intelligent Choice
in Comfort

ZAGZOOG WARRANTY
ضمان الزقزوق
+65 عام من الخبرة

سعة التبريد
Cooling capacity

43200

BTU / H ... و ح ب/س



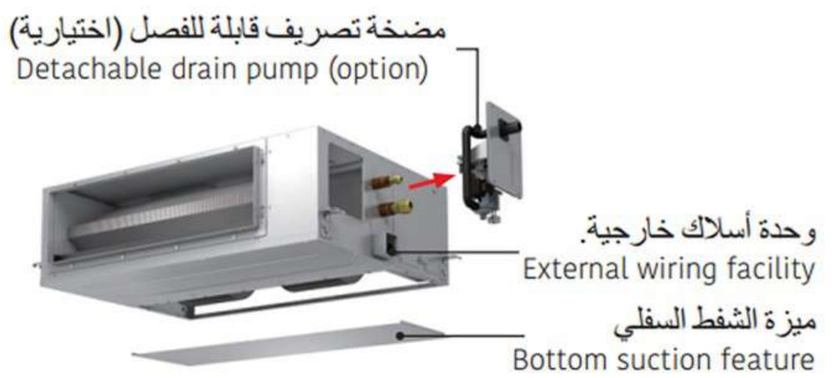
TROPICAL SPEC



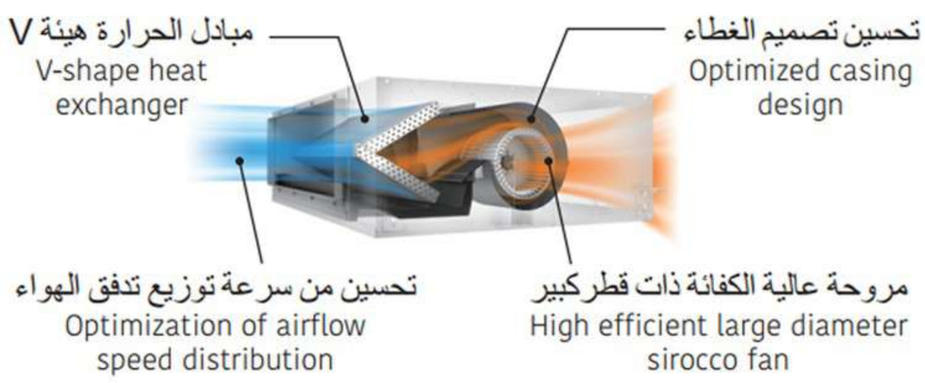
كمبروسور
الأجواء
الإستوائية

R410A

سهل التر كيب والصيانة
Easy Installation & Maintenance



تصميم تكنولوجي متقدم
Advanced Technology Design



كفاءة عالية للطاقة
High Energy Efficiency

تحسين تصميم تدفق الهواء ومادة التبريد R410A لتقديم كفاءة طاقة عالية

New improvements in airflow design and R410A refrigerant offer maximum energy efficiency.

Model Name	Set		ARSA40FMTCZ	ARSA40UMTCZ	ARSA50FHTCZ	ARSA50UHTCZ	ARSA60FHTDZ	ARSA60UHTDZ
	Indoor unit		ARSA40FMTC	ARSA40UMTC	ARSA50FHTC	ARSA50UHTC	ARSA60FHTD	ARSA60UHTD
	Outdoor unit		AOSA40FBTDS	AOSA40UBTDS	AOSA50FRTDS	AOSA50URTDS	AOSA60FRTDS	AOSA60URTDS
Power Source		V/Ø/Hz	230/1/60		400/3/60			
Cooling (T1 condition / T3 condition)								
Capacity	Cooling (T1 / T3)	kW	11.30 / 9.95	11.30 / 9.95	12.65 / 11.20	12.65 / 11.20	14.75 / 12.85	14.75 / 12.85
		Btu/h	38,600 / 34,000	38,600 / 34,000	43,200 / 38,200	43,200 / 38,200	50,400 / 43,800	50,400 / 43,800
Input Power		kW	3.26 / 3.98	3.26 / 3.98	3.61 / 4.48	3.61 / 4.48	4.20 / 5.18	4.20 / 5.18
Current		A	15.0 / 18.5	15.0 / 18.5	6.1 / 7.3	6.1 / 7.3	7.7 / 9.1	7.7 / 9.1
Power Factor		%	94.5 / 93.5	94.5 / 93.5	85.4 / 88.6	85.4 / 88.6	78.7 / 82.2	78.7 / 82.2
EER		Btu/hW	11.85 / 8.55	11.85 / 8.55	11.95 / 8.55	11.95 / 8.55	12.00 / 8.45	12.00 / 8.45
		kW/kW	3.47 / 2.50	3.47 / 2.50	3.50 / 2.50	3.50 / 2.50	3.50 / 2.50	3.50 / 2.50
Sound Level	Indoor unit (High/Quiet)	dB(A)	37 / 32	37 / 32	40 / 35	40 / 35	41 / 38	41 / 38
Heating								
Capacity	Heating	kW	–	11.70	–	12.70	–	14.60
		Btu/h	–	39,900	–	43,400	–	49,800
Input Power		kW	–	3.27	–	3.27	–	3.78
Current		A	–	14.8	–	5.7	–	7.1
Power Factor		%	–	96.1	–	82.8	–	76.8
COP		kW/kW	–	3.60	–	3.90	–	3.85
SEER		Btu/W.h	10.10	10.10	10.15	10.15	10.15	10.15
Moisture Removal		Pints/h	5.5	5.5	5.6	5.6	4.9	4.9
		Liter/h	3.1	3.1	3.2	3.2	2.8	2.8
Airflow Rate	Indoor unit (High)	C.F.M	1,177		1,471		1,972	
		m^3/h	2,000		2,500		3,350	
Dimensions (H × W × D), Weight	Indoor unit	mm	300 × 1,400 × 700		360 × 1,400 × 850			
		kg	45		67			
	Outdoor unit	mm	1,290 × 900 × 330					
		kg	108	110	104	105	101	103
Refrigerant pipe	Liquid/Gas	mm	Ø9.52 / Ø19.05	Ø9.52 / Ø19.05	Ø9.52 / Ø19.05	Ø9.52 / Ø19.05	Ø9.52 / Ø15.88	Ø9.52 / Ø15.88
	Max. Length/Height	m	50 / 30	50 / 30	50 / 30	50 / 30	75 / 30	75 / 30