



AUSA40FRTB / AUSA40URTB / AUSA50FRTB / AUSA50URTB



AOSA40FBTES, AOSA40UBTES
AOSA50FRTES, AOSA50URTES



طراز سلكي
Wired RC

تبريد وتدفئة
Cooling/Heating

تبريد
Cooling



AUSA40URT/BZ
AUSA50URT/BZ



AUSA40FRT/BZ
AUSA50FRT/BZ



تحكم منفصل في شفرات التهوية (اختياري) Individual Louver Control (Option)



درجات حرارة متماثلة لتكييف الهواء Uniform Temperature Air Conditioning

التدفق الدائري والعمودي للهواء يرفعان درجة التبريد ويضمنان الراحة في جميع أنحاء الغرفة.

Circular flow and wide vertical airflow maximize cooling to reach and ensure comfort in every corner of the room.

Specifications

Model Name	Set	AUSA40FRTBZ	AUSA40URT/BZ	AUSA50FRTBZ	AUSA50URT/BZ	
	Indoor unit	AUSA40FRTB	AUSA40URT/B	AUSA50FRTB	AUSA50URT/B	
	Outdoor unit	AOSA40FBTES	AOSA40UBTES	AOSA50FRTES	AOSA50URTES	
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	12.00 / 10.70	12.00 / 10.70
		Btu/h	38,600 / 34,000	38,600 / 34,000	41,000 / 36,400	41,000 / 36,400
Input Power	Cooling (T1 / T3)	kW	3.23 / 3.93	3.23 / 3.93	3.46 / 4.32	3.46 / 4.32
Current		A	14.4 / 17.6	14.4 / 17.6	6.0 / 7.2	6.0 / 7.2
Power Factor	Cooling (T1 / T3)	%	97.5 / 97.1	97.5 / 97.1	83.2 / 86.6	83.2 / 88.6
EER		Btu/hW	11.95 / 8.65	11.95 / 8.65	11.85 / 8.45	11.85 / 8.45
Sound Level	Indoor unit (High/Quiet)	kW/kW	3.50 / 2.55	3.50 / 2.55	3.45 / 2.50	3.46 / 2.50
		dB(A)	46 / 34	46 / 34	46 / 35	46 / 35
Heating						
Capacity	Heating	kW	-	11.70	-	13.2
		Btu/h	-	39,900	-	45,000
Input Power	Heating	kW	-	3.27	-	3.47
Current		A	-	14.8	-	6.1
Power Factor	Heating	%	-	96.1	-	82.1
COP		kW/kW	-	3.60	-	3.80
SEER	Heating	Btu/W.h	10.20	10.20	10.05	10.05
Moisture Removal		Pints/h	5.5	5.5	5.6	5.6
	Moisture Removal	Liter/h	3.1	3.1	3.2	3.2
Airflow Rate		Indoor unit (High)	C.F.M	1,177		1,236
	m ³ /h		2,000		2,100	
Dimensions (H × W × D), Weight	Indoor unit	mm	288 × 840 × 840			
		kg	29			
	Outdoor unit	mm	1290 × 900 × 330			
		kg	108	110	100	102

- Note : Specifications are based on the following conditions.
Cooling (SASO2681.T1) :
Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB.
Cooling (SASO2681.T3) :
Indoor temperature of 29°CDB / 19°CWB, and outdoor temperature of 46°CDB / 24°CWB.
Heating (SASO2681.H1) :
Indoor temperature of 20°CDB, and outdoor temperature of 7°CDB / 6°CWB
- The protective function might work when using it in environment out of the temperature range mentioned above.
- The maximum current is the maximum value when operated within the operation range.
- SEER : SASO2663:2021