



AOSA24FUTAH AOSA24UUTAH
AOSA18FUTAH AOSA18UUTAH



AOSA36FUTBS AOSA30FUTAS
AOSA36UUTBS AOSA30UUTAS



الطراز اليدوي
Handy Type



ASSA18UUTA / ASSA24UUTA / ASSA30UUTA / ASSA36UUTB
ASSA18FUTA / ASSA24FUTA / ASSA30FUTA / ASSA36FUTB



ASSA18UUTAZ
ASSA24UUTAZ
ASSA30UUTAZ
ASSA36UUTBZ



ASSA18FUTAZ
ASSA24FUTAZ
ASSA30FUTAZ
ASSA36FUTBZ



الخصائص Features

(6) درجات للتحكم بالسرعة 6 Speed Control

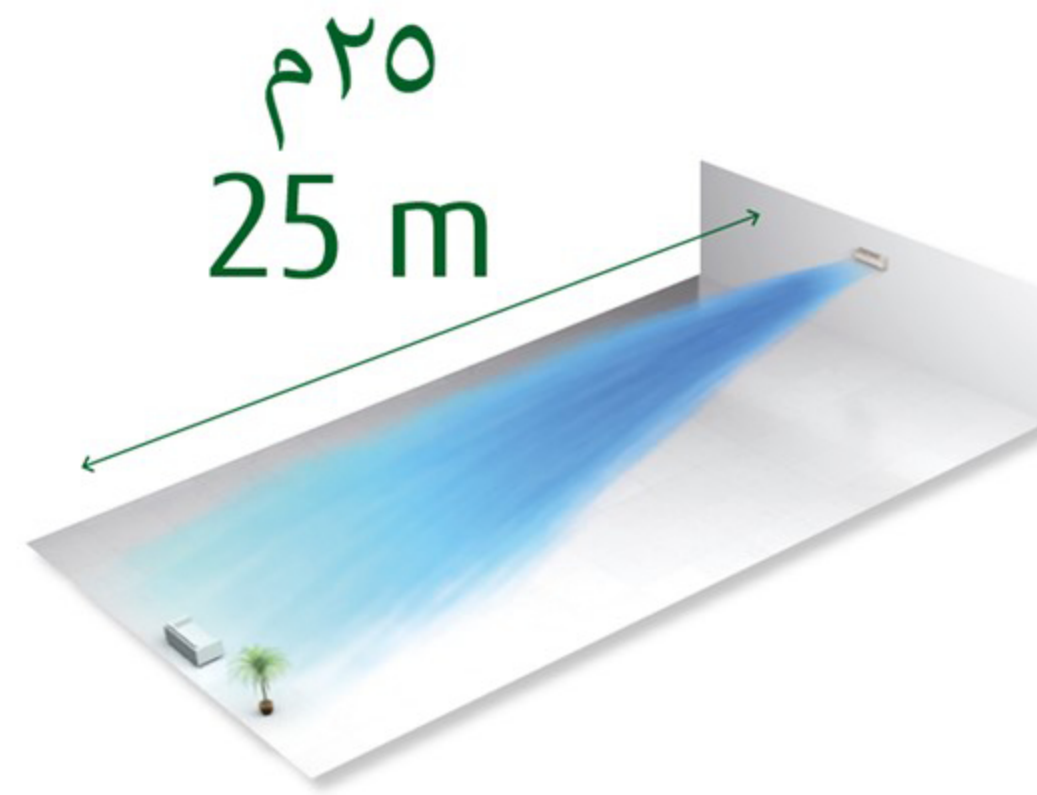
6 درجات للتحكم بسرعة المروحة مع وضعية الطاقة الإضافية لضمان أقصى درجة من التبريد.

6 speed fan control with added power mode for maximum cooling volume.

تبريد قوي Powerful Cooling

سعة تبريد عالية محققة في درجة حرارة خارجية 52° مئوية.

Higher cooling capacity is achieved at the ambient temperature of 52°C condition.



تدفق الهواء القوي Powerful Airflow

التصميم الأمثل لضمان وصول تدفق الهواء لمدى يصل إلى 25 متر. (فئة 36/30)

Optimized airflow design guarantees long reach cooling up to 25 m. (30 / 36 class).

Specifications

Model Name	Set	ASSA18FUTAZ	ASSA18UUTAZ	ASSA24FUTAZ	ASSA24UUTAZ	ASSA30FUTAZ	ASSA30UUTAZ	ASSA36FUTBZ	ASSA36UUTBZ	
	Indoor unit	ASSA18FUTA	ASSA18UUTA	ASSA24FUTA	ASSA24UUTA	ASSA30FUTA	ASSA30UUTA	ASSA36FUTB	ASSA36UUTB	
	Outdoor unit	AOSA18FUTAH	AOSA18UUTAH	AOSA24FUTAH	AOSA24UUTAH	AOSA30FUTAS	AOSA30UUTAS	AOSA36FUTBS	AOSA36UUTBS	
Power Source	V/Ø/Hz	230/1/60								
Cooling (T1 condition / T3 condition)										
Capacity	Cooling (T1 / T3)	kW	5.73 / 5.01	5.58 / 4.83	7.02 / 6.00	6.96 / 5.94	7.80 / 6.87	7.75 / 6.87	10.00 / 8.75	9.90 / 8.70
		Btu/h	19,600 / 17,100	19,000 / 16,500	24,000 / 20,500	23,700 / 20,300	26,600 / 23,400	26,400 / 23,400	34,200 / 29,800	33,800 / 29,600
Input Power	Cooling (T1 / T3)	kW	1.60 / 1.90	1.60 / 1.90	2.00 / 2.35	2.00 / 2.35	2.13 / 2.63	2.10 / 2.57	2.86 / 3.50	2.85 / 3.48
Current		A	7.0 / 8.3	7.0 / 8.3	8.8 / 10.3	8.8 / 10.3	9.3 / 11.5	9.2 / 11.3	12.7 / 15.5	12.6 / 15.4
Power Factor	Cooling (T1 / T3)	%	99.4 / 99.5	99.4 / 99.5	98.8 / 99.2	98.8 / 99.2	99.6 / 99.4	99.2 / 98.9	97.9 / 98.2	98.3 / 98.2
EER		Btu/hW	12.25 / 9.00	11.90 / 8.70	12.00 / 8.70	11.85 / 8.65	12.50 / 8.90	12.55 / 9.10	11.95 / 8.50	11.85 / 8.50
	Cooling (T1 / T3)	kW/kW	3.58 / 2.60	3.49 / 2.54	3.51 / 2.55	3.48 / 2.53	3.66 / 2.60	3.69 / 2.67	3.50 / 2.50	3.45 / 2.50
Sound Level		Indoor unit (S-High/Quiet)	dB(A)	47 / 34	47 / 34	49 / 35	49 / 35	52 / 41	52 / 41	52 / 43
Heating										
Capacity	Heating	kW	-	5.30	-	6.75	-	7.70	-	11.00
		Btu/h	-	18,100	-	23,000	-	26,200	-	37,600
Input Power	Heating	kW	-	1.40	-	1.78	-	2.07	-	3.40
Current		A	-	6.1	-	7.8	-	9.1	-	15.2
Power Factor	Heating	%	-	99.8	-	99.2	-	98.9	-	97.3
COP		kW/kW	-	3.80	-	3.80	-	3.70	-	3.25
SEER	Heating	Btu/W.h	10.45	10.15	10.20	10.10	10.60	10.75	10.15	10.10
Moisture Removal		Pints/h	1.8	1.8	3.5	3.5	4.6	4.6	7.0	7.0
	Heating	Liter/h	1.0	1.0	2.0	2.0	2.6	2.6	4.0	4.0
Airflow Rate		Indoor unit (S-High)	C.F.M	736	736	795	795	895	895	895
	Indoor unit (S-High)	m³/h	1,250	1,250	1,350	1,350	1,520	1,520	1,520	1,520
Dimensions (H x W x D), Weight		Indoor unit	mm	340 x 1,150 x 280						
	Indoor unit	kg	16						17	
		Outdoor unit	mm	650 x 830 x 320		830 x 900 x 330		914 x 970 x 370		1,290 x 900 x 330
	Outdoor unit	kg	48	51	60	63	78	80	100	103

• 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