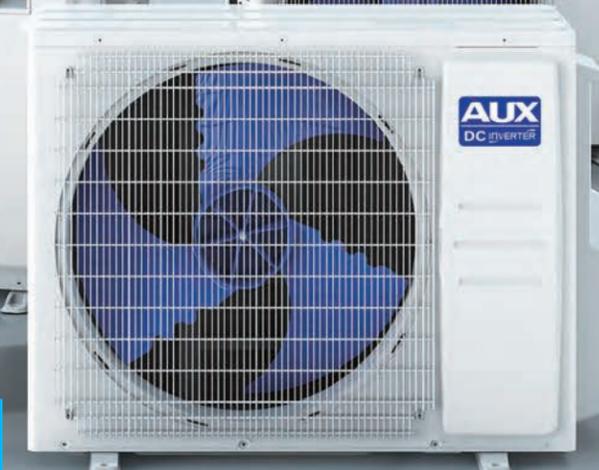


AUX

MULTI-ZONE SERIES



AUX



Exclusive Distributor

ENAIRJ



HIGH-PERFORMANCE AIR CONDITIONING FOR EXTREME COLD

-30°C low temperature cooling to meet the cooling needs in various scenarios.

*Data from AUX lab, 05/03/24. Data may change according to test surroundings. AUX reserves right of explanation on data.



HIGHLY EFFICIENT AND ENERGY-SAVING

Energy Star Cold Climate certified.



Up to 25 SEER2 and 4.4 COP.

*Data from AUX lab, 06/02/24. Data may change according to test surroundings. AUX reserves right of explanation on data.



STABILITY IN CASE OF VOLTAGE FLUCTUATIONS



Designed to operate normally under voltage fluctuations between 165V and 265V.

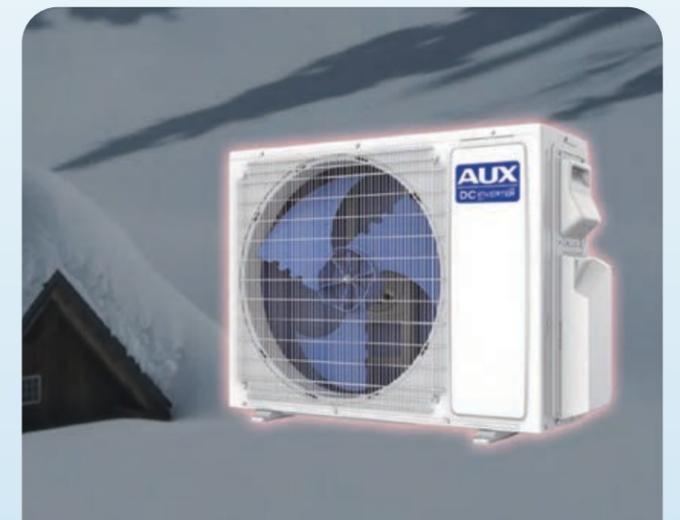
*Data from AUX lab, 27/02/24. Data may change according to test surroundings. AUX reserves right of explanation on data.

OPERATING RANGE

Even under extreme weather conditions, cooling at high temperature (up to 52°C) and heating at low temperature (down to -30°C).



High-temperature refrigeration : 52°C



Low temperature heating: -30°C

REMOTE CONTROL - WI-FI

Easily use the app from anywhere to adjust the temperature.

Come home to a cool home.



EASY INSTALLATION

With an installation guide, plate support and built-in level, installation can be done with only one technician instead of two, reducing labor costs.



SOFT MODE

Airflow through over 3 000 micro vents produces gentle airflow while preventing drafts for ultimate comfort. Perfect to use while sleeping.

*Micro vents: 1 729 (09K) 1 935 (12K) 2 921 (18K)

PATENT No. : 202121995992.8 / 202322368367.6

VOICE CONTROL

Easily operate the AC from across the room with your voice and simple commands.

No remote or app required.



*Voice control is only available in English.

CASSETTE UNIT

AIR CIRCULATION

Air is distributed through a large diameter spiral wind wheel for greater airflow and lower noise.



FRESH AIR

Equipped with anti-fungal filters to keep your air clean, capturing dust and bacteria, to help improve air quality.



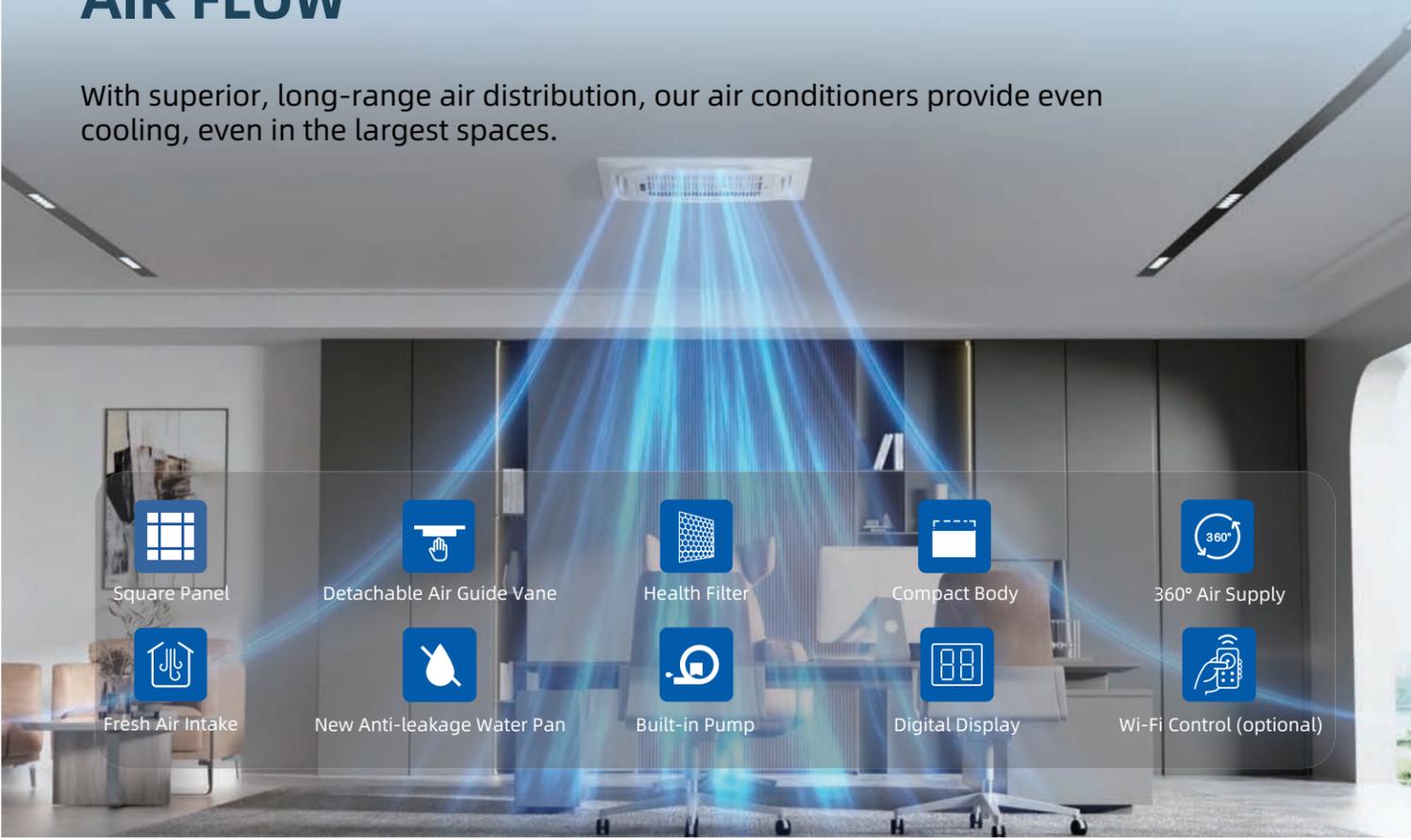
SLEEP MODE

Activate sleep mode at night to sleep comfortably with air distribution ensuring constant comfort.



AIR FLOW

With superior, long-range air distribution, our air conditioners provide even cooling, even in the largest spaces.

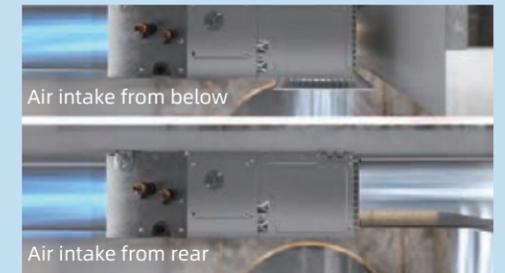


- Square Panel
- Detachable Air Guide Vane
- Health Filter
- Compact Body
- 360° Air Supply
- Fresh Air Intake
- New Anti-leakage Water Pan
- Built-in Pump
- Digital Display
- Wi-Fi Control (optional)

DUCTED UNIT

MULTIPLE ENTRY

Two types of air intake, from the rear and bottom, to meet all installation needs.



FLEXIBLE DRAINAGE

Both left and right drainage to meet all installation needs.



REMOVABLE CONTROL BOX

Convenient independent structure design for easy maintenance.



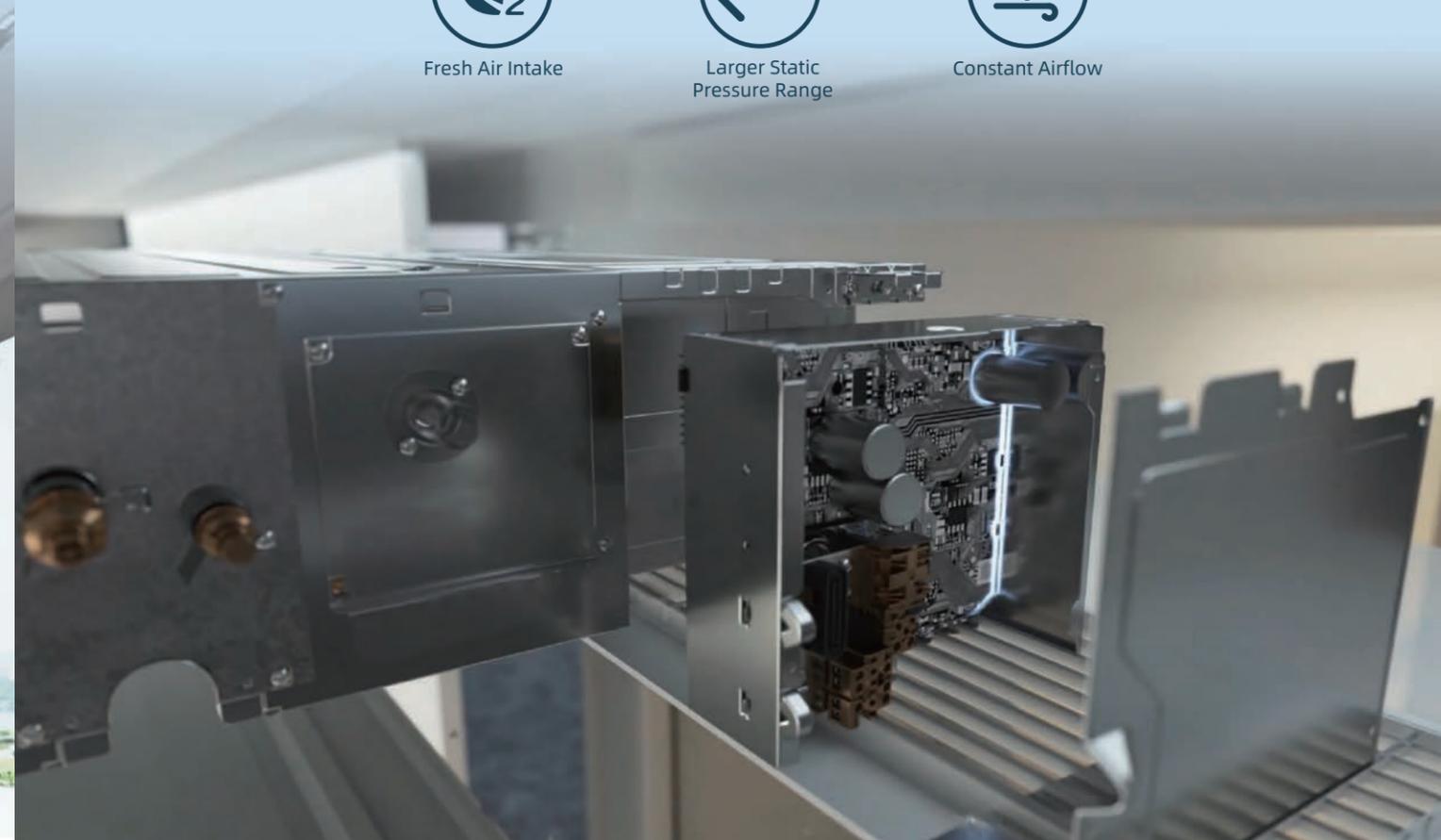
Fresh Air Intake



Larger Static Pressure Range



Constant Airflow



HIGH AIR FLOW

Long-distance air supply, providing superior airflow and greater comfort up to 33 ft., for large rooms.



*Data source : Air Supply Distance Laboratory.

ANTI-CONDENSATION

Industry-leading anti-condensation insulation design for air outlet.



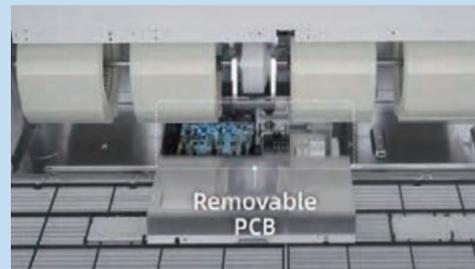
BUILT-IN DISPLAY

Built-in display panel features a moisture-proof seal to help extend the life of the unit.



EASY MAINTENANCE

Extra space for easy maintenance, no need to take out the entire electrical control box.



FRESH AIR INTAKE

Fresh air intake hole, filters fresh air to help improve air quality.



Fresh Air Intake



Low Noise



Filter



Anti-condensation



Two-way Drainage



Easy to Disassemble

SPECIFICATIONS



REGULAR SERIES		2 Zones	3 Zones	4 Zones	5 Zones		
Model		ASPR18HPMULO	ASPR24HPMULO	ASPR30HPMULO	ASPR36HPMULO	ASPR42HPMULO	
Cooling (95°F/35°C)							
Ductless	Capacity Rated	Btu/h	17700	24000	30000	36000	37000
	Capacity Range	Btu/h	3800~19800	4900~31400	6000~38200	6350~38500	7300~42000
	Power Input	W	1440	1920	2400	2930	3083
Ducted	Capacity Rated	Btu/h	17700	24000	30000	36000	37000
	Capacity Range	Btu/h	3800~19800	4900~31400	6000~38200	6350~38500	7300~42000
	Power Input	W	1500	2034	2500	3103	3304
Mixed	Capacity Rated	Btu/h	17700	24000	30000	36000	37000
	Capacity Range	Btu/h	3800~19800	4900~31400	6000~38200	6350~38500	7300~42000
	Power Input	W	1469	1975	2449	3013	3190
Heating (47°F/8.3°C)							
Ductless	Capacity Rated	Btu/h	18000	24000	30000	36000	40000
	Capacity Range	Btu/h	4200~22000	5200~32000	6300~36000	7000~43000	8000~46000
	Power Input	W	1390	1760	2250	2640	3010
Ducted	Capacity Rated	Btu/h	18000	24000	30000	36000	40000
	Capacity Range	Btu/h	4200~22000	5200~32000	6300~36000	7000~43000	8000~46000
	Power Input	W	1353	1851	2198	2705	3006
Mixed	Capacity Rated	Btu/h	18000	24000	30000	36000	40000
	Capacity Range	Btu/h	4200~22000	5200~32000	6300~36000	7000~43000	8000~46000
	Power Input	W	1370	1804	2226	2671	3006
Efficiency							
Ductless	SEER2	Btu/h/W	22	23	23	23	22
	HSPF2(IV)	Btu/h/W	10	10	10	10	10
	COP	W/W	3.8	4	3.9	4	3.9
Ducted	SEER2	Btu/h/W	19.5	20.5	20	20	20
	HSPF2(IV)	Btu/h/W	9.5	9.5	9.5	10	9.2
	COP	W/W	3.9	3.8	4	3.9	3.9
Mixed	SEER2	Btu/h/W	20.75	21.75	21.5	21.5	21
	HSPF2(IV)	Btu/h/W	9.75	9.75	9.75	10	9.6
	COP	W/W	3.85	3.9	3.95	3.95	3.9
	EER2	Btu/h/W	12.05	12.15	12.25	11.95	11.6
	Measures						
	Weight	Net	kg [lbs]	34 [75]	46.5 [102.5]	67.5 [148.8]	70 [154.3]
Dimension W*H*D	Net	mm [in]	780*557*290	917*700*320	970*808*383	970*808*383	970*808*383
			[30.7*21.9*11.4]	[36.1*27.6*12.6]	[38.2*31.8*15.1]	[38.2*31.8*15.1]	[38.2*31.8*15.1]
	Packing	mm [in]	903*615*382	1015*762*425	1105*885*495	1105*885*495	1105*885*495
			[35.5*24.2*15.0]	[40.0*30.0*16.7]	[43.5*33.7*19.5]	[43.5*33.7*19.5]	[43.5*33.7*19.5]
Air Flow		m3/h	2600	3800	4000	4000	4000
Sound Pressure Level	Rated	dB (A)	54	57	58	59	59
Piping							
Diameter	Liquid (O.D.)	mm [in]	2x6.35 [1/4]	3x6.35 [1/4]	4x6.35 [1/4]	4x6.35 [1/4]	5x6.35 [1/4]
	Gas (O.D.)	mm [in]	2x9.52 [3/8]	3x9.52 [3/8]	4x9.52 [3/8]	4x9.52 [3/8]	5x9.52 [3/8]
Max. Length	Total	m [ft]	40 [131]	60 [197]	80 [263]	80 [263]	80 [263]
Max. Length	1 Unit	m [ft]	25 [82]	30 [98]	35 [115]	35 [115]	35 [115]
Max. Height Difference	IDU & ODU	m [ft]	10 [33]	10 [33]	10 [33]	10 [33]	10 [33]
Electrical							
Power Supply		V~,Ph,Hz	208~230,1,60	208~230,1,60	208~230,1,60	208~230,1,60	208~230,1,60
MCA		A	15	20	26	29	29
MOCP		A	20	30	40	45	45
Refrigerant							
Type			R32	R32	R32	R32	R32
Charge		kg [oz]	1.1 [38.8]	1.45 [51.2]	1.9 [67]	2.3 [81.2]	2.9 [102.4]
Guaranteed Temperature Operation Range							
Cooling		°C [°F]	-25~-52 [-13~-125]	-25~-52 [-13~-125]	-25~-52 [-13~-125]	-25~-52 [-13~-125]	-25~-52 [-13~-125]
Heating		°C [°F]	-25~-24 [-13~-75]	-25~-24 [-13~-75]	-25~-24 [-13~-75]	-25~-24 [-13~-75]	-25~-24 [-13~-75]

Remarks:
 1. All specifications are subject to change by the manufacturer without prior notice.
 2. All units are being tested and comply to ISO 5151.
 3. Sound pressure levels are measured in anechoic chamber. During actual operation, sound pressure level will be higher as a result of room specification condition.
 4. Data from AUX lab, 08/03/24. Data may change according to test surroundings. AUX reserves right of explanation on data.

SPECIFICATIONS



HYPER SERIES			2 Zones	3 Zones	4 Zones	5 Zones
Model			ASUM18HPMULO	ASUM24HPMULO	ASUM36HPMULO	ASUM42HPMULO
Cooling (95°F/35°C)						
Ductless	Capacity Rated	Btu/h	18000	24000	36000	42000
	Capacity Range	Btu/h	4800~25000	5500~32300	7200~42500	8350~46000
	Power Input	W	1440	1850	2880	3360
Ducted	Capacity Rated	Btu/h	18000	24000	36000	42000
	Capacity Range	Btu/h	4800~25000	5500~32300	7200~42500	8350~46000
	Power Input	W	1463	1846	2880	3415
Mixed	Capacity Rated	Btu/h	18000	24000	36000	42000
	Capacity Range	Btu/h	4800~25000	5500~32300	7200~42500	8350~46000
	Power Input	W	1452	1846	2880	3387
Heating (47°F/8.3°C)						
Ductless	Capacity Rated	Btu/h	21000	26000	36000	42000
	Capacity Range	Btu/h	5000~26000	5850~36000	7600~52000	8450~53000
	Power Input	W	1620	1730	2640	3160
Ducted	Capacity Rated	Btu/h	21000	26000	36000	42000
	Capacity Range	Btu/h	5000~26000	5850~36000	7600~52000	8450~53000
	Power Input	W	1620	1814	2638	3156
Mixed	Capacity Rated	Btu/h	21000	26000	36000	42000
	Capacity Range	Btu/h	5000~26000	5850~36000	7600~52000	8450~53000
	Power Input	W	1620	1772	2638	3156
Efficiency						
Ductless	SEER2	Btu/h/W	23.3	24	24	24
	HSPF2(IV)	Btu/h/W	11	10.5	11	10.5
	COP	W/W	3.8	4.4	4	3.9
	EER2	Btu/h/W	12.5	13	12.5	12.5
Ducted	SEER2	Btu/h/W	20.5	21	21.5	22
	HSPF2(IV)	Btu/h/W	9.8	10	10	10
	COP	W/W	3.8	4.2	4	3.9
	EER2	Btu/h/W	12.3	13	12.5	12.3
Mixed	SEER2	Btu/h/W	21.9	22.5	22.75	23
	HSPF2(IV)	Btu/h/W	10.4	10.25	10.5	10.25
	COP	W/W	3.8	4.3	4	3.9
	EER2	Btu/h/W	12.4	13	12.5	12.4
Measures						
Weight	Net	kg [lbs]	47.5 [104.7]	69 [152.1]	92 [202.8]	93 [205]
	Net	mm [in]	917*700*320	970*808*383	940*1324*340	940*1324*340
Dimension W*H*D	Net	mm [in]	[36.1*27.6*12.6]	[38.2*31.8*15.1]	[37.0*52.1*13.4]	[37.0*52.1*13.4]
	Packing	mm [in]	1015*762*425	1105*885*495	1080*1440*430	1080*1440*430
	Packing	mm [in]	[40.0*30.0*16.7]	[43.5*33.7*19.5]	[42.5*56.7*16.9]	[42.5*56.7*16.9]
Air Flow		m3/h	3800	4000	7200	7200
Sound Pressure Level	Rated	dB (A)	58	60	60	60
Piping						
Diameter	Liquid (O.D.)	mm [in]	2x6.35 [1/4]	3x6.35 [1/4]	4x6.35 [1/4]	5x6.35 [1/4]
	Gas (O.D.)	mm [in]	2x9.52 [3/8]	3x9.52 [3/8]	4x9.52 [3/8]	5x9.52 [3/8]
Max. Length	Total	m [ft]	40 [131]	60 [197]	80 [263]	80 [263]
Max. Length	1 Unit	m [ft]	25 [82]	35 [115]	35 [115]	35 [115]
Max. Height Difference	IDU & ODU	m [ft]	10 [33]	10 [33]	10 [33]	10 [33]
Electrical						
Power Supply	V~,Ph,Hz		208~230,1,60	208~230,1,60	208~230,1,60	208~230,1,60
MCA	A		20	26	32	32
MOCP	A		30	40	45	45
Refrigerant						
Type			R32	R32	R32	R32
Charge	kg [oz]		1.4 [49.4]	1.8 [63.5]	2.5 [88.2]	3.0 [105.8]
Guaranteed Temperature Operation Range						
Cooling	°C [°F]		-25~-52 [-13~-125]	-25~-52 [-13~-125]	-25~-52 [-13~-125]	-25~-52 [-13~-125]
Heating	°C [°F]		-30~-24 [-22~-75]	-30~-24 [-22~-75]	-30~-24 [-22~-75]	-30~-24 [-22~-75]

Remarks:
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 2. All units are being tested and comply to ISO 5151.
 3. Sound pressure levels are measured in anechoic chamber. During actual operation, sound pressure level will be higher as a result of room specification condition.
 4. Data from AUX lab, 08/03/24. Data may change according to test surroundings. AUX reserves right of explanation on data.



CA



CD



Remote



Wired Controller



SPECIFICATIONS

HIGH WALL			7K	9K	12K	18K	24K
AFEB MODEL							
Model			AFEBO7HP230V1CH	AFEBO9HP230V1CH	AFEBO12HP230V1CH	AFEBO18HP230V2CH	AFEBO24HP230V1CH
Capacity	Cooling	Btu/h	7000	9100	12000	18000	23000
	Heating	Btu/h	7000	10000	12300	18000	24000
Electrical	Power Supply	V~,Ph,Hz	208 ~ 230,1,60	208 ~ 230,1,60	208 ~ 230,1,60	208 ~ 230,1,60	208 ~ 230,1,60
	Input Current	A	0.2	0.2	0.2	0.25	0.24
Air Flow	SH/H/M/L/Q	m3/h [CFM]	603/535/479/433/305 [355/315/282/255/180]	603/535/479/433/305 [355/315/282/255/180]	645/560/513/463/328 [380/330/302/273/193]	951/842/742/642/428 [560/496/437/378/252]	1248/1107/975/844/562 [735/652/574/497/331]
Sound Pressure Level	SH/H/M/L/Q	dB (A)	41/36/34/31/26	41/36/34/31/26	43/40/36/33/27	49/45/41/37/29	50/48/44/39/33
Weight	Net	kg [lbs]	8 [17.7]	8 [17.7]	8.5 [18.8]	11.5 [25.3]	14 [30.9]
Dimension W*H*D	Net	mm [in]	774*301*214 [30.5*11.8*8.4]	774*301*214 [30.5*11.8*8.4]	834*303*214 [32.8*11.9*8.4]	1002*322*237 [39.4*12.7*9.3]	1145*337*245 [45.1*13.3*9.6]
	Packing	mm [in]	835*371*300 [32.9*14.6*11.8]	835*371*300 [32.9*14.6*11.8]	895*371*300 [35.2*14.6*11.8]	1068*392*327 [42.0*15.4*12.9]	1207*403*342 [47.5*15.9*13.5]
Piping	Liquid (O.D.)	mm [in]	6.35 [1/4]	6.35 [1/4]	6.35 [1/4]	6.35 [1/4]	6.35 [1/4]
	Gas (O.D.)	mm [in]	9.52 [3/8]	9.52 [3/8]	9.52 [3/8]	12.7 [1/2]	15.88 [5/8]
AJAN MODEL			9K	12K	18K	24K	
Model			AJAN09HP230V1CH	AJAN12HP230V1CH	AJAN18HP230V1CH	AJAN24HP230V1CH	
Capacity	Cooling	Btu/h	9100	12000	18000	24000	
	Heating	Btu/h	10000	12300	19100	24000	
Electrical	Power Supply	V~,Ph,Hz	208 ~ 230,1,60	208 ~ 230,1,60	208 ~ 230,1,60	208 ~ 230,1,60	
	Input Current	A	0.2	0.2	0.2	0.25	
Air Flow	SH/H/M/L/Q	m3/h [CFM]	603/535/479/433/305 [355/315/282/255/180]	645/560/513/463/328 [380/330/302/273/193]	951/842/742/642/428 [560/496/437/378/252]	1248/1107/975/844/562 [735/652/574/497/331]	
Sound Pressure Level	SH/H/M/L/Q	dB (A)	41/36/34/31/26	43/40/36/33/27	49/46/42/37/29	50/48/44/39/33	
Weight	Net	kg [lbs]	8 [17.7]	8.5 [18.8]	11 [24.2]	14 [30.9]	
Dimension W*H*D	Net	mm [in]	774*301*200 [30.5*11.8*7.9]	834*301*200 [32.8*11.8*7.9]	1002*319*223 [39.4*12.6*8.8]	1145*335*230 [45.1*13.2*9.0]	
	Packing	mm [in]	831*371*282 [32.7*14.6*11.1]	891*371*282 [35.1*14.6*11.1]	1070*385*312 [42.1*15.2*12.3]	1210*400*327 [47.6*15.7*12.9]	
Piping	Liquid (O.D.)	mm [in]	6.35 [1/4]	6.35 [1/4]	6.35 [1/4]	6.35 [1/4]	
	Gas (O.D.)	mm [in]	9.52 [3/8]	9.52 [3/8]	12.7 [1/2]	15.88 [5/8]	
AMAR MODEL			9K	12K	18K	24K	
Model			AMARO9HP230V1CH	AMAR12HP230V1CH	AMAR18HP230V1CH	AMAR24HP230V2CH	
Capacity	Cooling	Btu/h	9200	12000	18000	22500	
	Heating	Btu/h	10000	12300	18200	24000	
Electrical	Power Supply	V~,Ph,Hz	208 ~ 230,1,60	208 ~ 230,1,60	208 ~ 230,1,60	208 ~ 230,1,60	
	Input Current	A	0.2	0.2	0.2	0.25	
Air Flow	SH/H/M/L/Q	m3/h [CFM]	603/535/479/433/305 [355/315/282/255/180]	645/560/513/463/328 [380/330/302/273/193]	951/842/742/642/428 [560/496/437/378/252]	1248/1107/975/844/562 [735/652/574/497/331]	
Sound Pressure Level	SH/H/M/L/Q	dB (A)	41/36/34/31/26	43/40/36/33/27	50/46/43/38/31	51/48/44/39/34	
Weight	Net	kg [lbs]	8 [17.7]	8.5 [18.8]	13 [28.7]	16 [35.3]	
Dimension W*H*D	Net	mm [in]	774*301*214 [30.5*11.8*8.4]	834*303*214 [32.8*11.9*8.4]	1145*337*245 [45.1*13.3*9.6]	1250*359*253 [49.2*14.1*9.9]	
	Packing	mm [in]	835*371*300 [32.9*14.6*11.8]	895*371*300 [35.2*14.6*11.8]	1207*403*342 [47.5*15.9*13.5]	1340*445*355 [52.7*17.5*14.0]	
Piping	Liquid (O.D.)	mm [in]	6.35 [1/4]	6.35 [1/4]	6.35 [1/4]	6.35 [1/4]	
	Gas (O.D.)	mm [in]	9.52 [3/8]	9.52 [3/8]	12.7 [1/2]	15.88 [5/8]	

Remarks:
 1. All specifications are subject to change by the manufacturer without prior notice.
 2. All units are being tested and comply to ISO 5151.
 3. Sound pressure levels are measured in anechoic chamber. During actual operation, sound pressure level will be higher as a result of room specification condition.
 4. Data from AUX lab, 08/03/24. Data may change according to test surroundings. AUX reserves right of explanation on data.





Remote

Wired Controller



SPECIFICATIONS

CASSETTE UNIT					
4-way Cassette		9K	12K	18K	24K
Model		AFEB09HP230V1CC	AFEB12HP230V1CC	AFEB18HP230V1CC	AFEB24HP230V1CC
Capacity					
Cooling	Btu/h	9000	12000	18000	24000
Heating	Btu/h	10000	12000	18500	24000
Electrical					
Power Supply	V~,Ph,Hz	208 ~ 230,1,60	208 ~ 230,1,60	208 ~ 230,1,60	208 ~ 230,1,60
Input Current	A	0.2	0.2	0.32	0.6
Air Flow					
H/M/L	CFM	412/365/312	412/365/312	447/382/341	823/764/676
	m3/h	700/620/530	700/620/530	760/650/580	1400/1300/1150
Sound Pressure Level					
Rated	dB (A)	40	40	45	47
Dimension					
Net W*H*D	mm	570*260*570	570*260*570	570*260*570	840*305*840
	in	22.4*10.2*22.4	22.4*10.2*22.4	22.4*10.2*22.4	33.1*12.1*33.1
Packing W*H*D	mm	720*290*650	720*290*650	720*290*650	910*310*910
	in	28.4*11.4*25.6	28.4*11.4*25.6	28.4*11.4*25.6	35.8*12.2*35.8
Net (Pannel) W*H*D	mm	650*55*650	650*55*650	650*55*650	950*55*950
	in	25.6*2.2*25.6	25.6*2.2*25.6	25.6*2.2*25.6	37.4*2.2*37.4
Packing (Pannel) W*H*D	mm	710*80*710	710*80*710	710*80*710	1000*100*1000
	in	28.0*3.2*28.0	28.0*3.2*28.0	28.0*3.2*28.0	39.4*3.9*39.4
Weight					
Net/Gross (Body)	kg	14.0/17.0	14.0/17.0	15.0/17.5	24.0/28.0
	lbs	30.9/37.5	30.9/37.5	33.1/38.6	52.9/61.7
Net/Gross (Pannel)	kg	2.2/3.7	2.2/3.7	2.2/3.7	5.3/7.8
	lbs	4.9/8.2	4.9/8.2	4.9/8.2	11.7/17.2
Piping					
Liquid (O.D.)	mm [in]	6.35 [1/4]	6.35 [1/4]	6.35 [1/4]	6.35 [1/4]
Gas (O.D.)	mm [in]	9.52 [3/8]	9.52 [3/8]	12.7 [1/2]	15.88 [5/8]

Remarks:
 1. All specifications are subject to change by the manufacturer without prior notice.
 2. All units are being tested and comply to ISO 5151.
 3. Sound pressure levels are measured in anechoic chamber. During actual operation, sound pressure level will be higher as a result of room specification condition.
 4. Data from AUX lab, 08/03/24. Data may change according to test surroundings. AUX reserves right of explanation on data.



Wired Controller

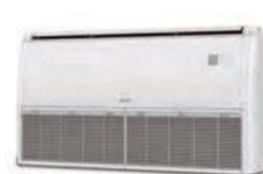


SPECIFICATIONS

DUCTED UNIT (Horizontal configuration)					
Ducted		9K	12K	18K	24K
Model		AFEB09HP230V1SD	AFEB12HP230V1SD	AFEB18HP230V1SD	AFEB24HP230V1SD
Capacity					
Cooling	Btu/h	9000	12000	18000	24000
Heating	Btu/h	10000	12000	19000	24600
Electrical					
Power Supply	V~,Ph,Hz	208 ~ 230,1,60	208 ~ 230,1,60	208 ~ 230,1,60	208 ~ 230,1,60
Input Current	A	0.6	0.6	0.6	1.06
Air Flow					
T/H/M/L	CFM	353/333/286/236	353/333/286/236	530/488/412/344	795/747/647/529
	m3/h	600/565/486/401	600/565/486/401	900/829/700/584	1350/1269/1100/898
Static Pressure					
	in. Aq	0.1	0.1	0.1	0.1
	Pa	25 (0~50)	25 (0~50)	25 (0~80)	25 (0~80)
Sound Pressure Level					
Rated	dB (A)	34	34	39	42
Dimension					
Net W*H*D	mm	700*198*450	700*198*450	700*245*700	1000*245*700
	in	27.6*7.8*17.7	27.6*7.8*17.7	27.6*9.7*27.6	39.4*9.7*27.6
Packing W*H*D	mm	870*260*540	870*260*540	930*300*830	1230*300*830
	in	34.3*10.2*21.3	34.3*10.2*21.3	36.6*11.8*32.7	48.4*11.8*32.7
Weight					
Net/Gross (Body)	kg	12.5/15.0	12.5/15.0	21.5/25.5	27.0/32.0
	lbs	27.6/33.1	27.6/33.1	47.4/56.2	59.5/70.5
Piping					
Liquid (O.D.)	mm [in]	6.35 [1/4]	6.35 [1/4]	6.35 [1/4]	6.35 [1/4]
Gas (O.D.)	mm [in]	9.52 [3/8]	9.52 [3/8]	12.7 [1/2]	15.88 [5/8]

Remarks:
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 2. All units are being tested and comply to ISO 5151.
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Remote



Wired Controller



SPECIFICATIONS

CEILING & FLOOR UNIT

Ceiling & Floor		9K	12K	18K	24K
Model		AFEB09HP230V1FL	AFEB12HP230V1FL	AFEB18HP230V1FL	AFEB24HP230V1FL
Capacity					
Cooling	Btu/h	9000	12000	18000	24000
Heating	Btu/h	11000	12000	18000	24000
Electrical					
Power Supply	V~,Ph,Hz	208 ~ 230,1,60	208 ~ 230,1,60	208 ~ 230,1,60	208 ~ 230,1,60
Input Current	A	0.3	0.3	0.4	0.5
Air Flow					
T/H/M/L	CFM	500/459/382/324	500/459/382/324	559/530/420/350	824/765/600/494
	m3/h	850/780/650/550	850/780/650/550	950/900/713/595	1400/1300/1020/840
Sound Pressure Level					
Rated	dB (A)	39	39	41	44
Dimension					
Net W*H*D	mm	1000*690*235	1000*690*235	1000*690*235	1280*690*235
	in	39.4*27.2*9.3	39.4*27.2*9.3	39.4*27.2*9.3	50.4*27.2*9.3
Packing W*H*D	mm	1080*770*325	1080*770*325	1080*770*325	1360*770*325
	in	42.5*30.3*12.8	42.5*30.3*12.8	42.5*30.3*12.8	53.5*30.3*12.8
Weight					
Net/Gross (Body)	kg	26.0/30.5	26.0/30.5	27.0/31.5	32.5/38.0
	lbs	57.3/67.2	57.3/67.2	59.5/69.5	71.7/83.8
Piping					
Liquid (O.D.)	mm [in]	6.35 [1/4]	6.35 [1/4]	6.35 [1/4]	6.35 [1/4]
Gas (O.D.)	mm [in]	9.52 [3/8]	9.52 [3/8]	12.7 [1/2]	15.88 [5/8]

COMBINATION TABLE

ASPR18HPMULO ASUM18HPMULO		ASPR36HPMULO ASUM36HPMULO			
Two Units		Two Units			
9K+9K	9K+12K	9K+9K	18K+18K		
	12K+12K	9K+12K	9K+24K		
		12K+12K	12K+24K		
		9K+18K	18K+24K		
		12K+18K	24K+24K		
ASPR24HPMULO ASUM24HPMULO		Three Units			
Two Units		Three Units			
9K+9K	9K+18K	9K+9K+9K	9K+12K+12K		
9K+12K	12K+18K	9K+9K+12K	12K+12K+12K		
12K+12K	18K+18K	9K+9K+18K	-		
ASPR30HPMULO		Four Units			
Two Units		Three Units		Four Units	
9K+9K	18K+18K	9K+9K+9K	9K+9K+24K	9K+9K+9K+9K	-
9K+12K	9K+24K	9K+9K+12K	9K+12K+18K	9K+9K+9K+12K	-
9K+18K	12K+24K	9K+9K+18K	12K+12K+18K	9K+9K+9K+18K	-
12K+12K	18K+24K	9K+12K+12K	-	9K+9K+12K+12K	-
12K+18K	-	12K+12K+12K	-	-	-
ASPR42HPMULO ASUM42HPMULO		Two Units		Four Units	
Two Units		Four Units		Four Units	
9K+9K	9K+24K	9K+9K+9K+9K	9K+9K+12K+24K	9K+12K+18K+18K	12K+12K+18K+18K
9K+12K	12K+24K	9K+9K+9K+12K	9K+9K+18K+18K	9K+12K+18K+24K	-
12K+12K	18K+24K	9K+9K+9K+18K	9K+9K+18K+24K	9K+18K+18K+18K	-
9K+18K	24K+24K	9K+9K+9K+24K	9K+12K+12K+12K	12K+12K+12K+12K	-
12K+18K	-	9K+9K+12K+12K	9K+12K+12K+18K	12K+12K+12K+18K	-
18K+18K	-	9K+9K+12K+18K	9K+12K+12K+24K	12K+12K+12K+24K	-
Three Units		Five Units		Five Units	
9K+9K+9K	9K+9K+24K	12K+12K+24K	9K+9K+9K+9K+9K	9K+9K+9K+12K+24K	12K+12K+12K+12K+12K
9K+9K+12K	9K+18K+18K	12K+18K+18K	9K+9K+9K+9K+12K	9K+9K+9K+18K+18K	-
9K+9K+18K	9K+18K+24K	12K+18K+24K	9K+9K+9K+9K+18K	9K+9K+12K+12K+18K	-
9K+9K+24K	9K+24K+24K	12K+24K+24K	9K+9K+9K+9K+24K	9K+9K+12K+12K+18K	-
9K+12K+12K	12K+12K+12K	18K+18K+18K	9K+9K+9K+12K+12K	9K+12K+12K+12K+12K	-
9K+12K+18K	12K+12K+18K	18K+18K+24K	9K+9K+9K+12K+18K	9K+12K+12K+12K+18K	-

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