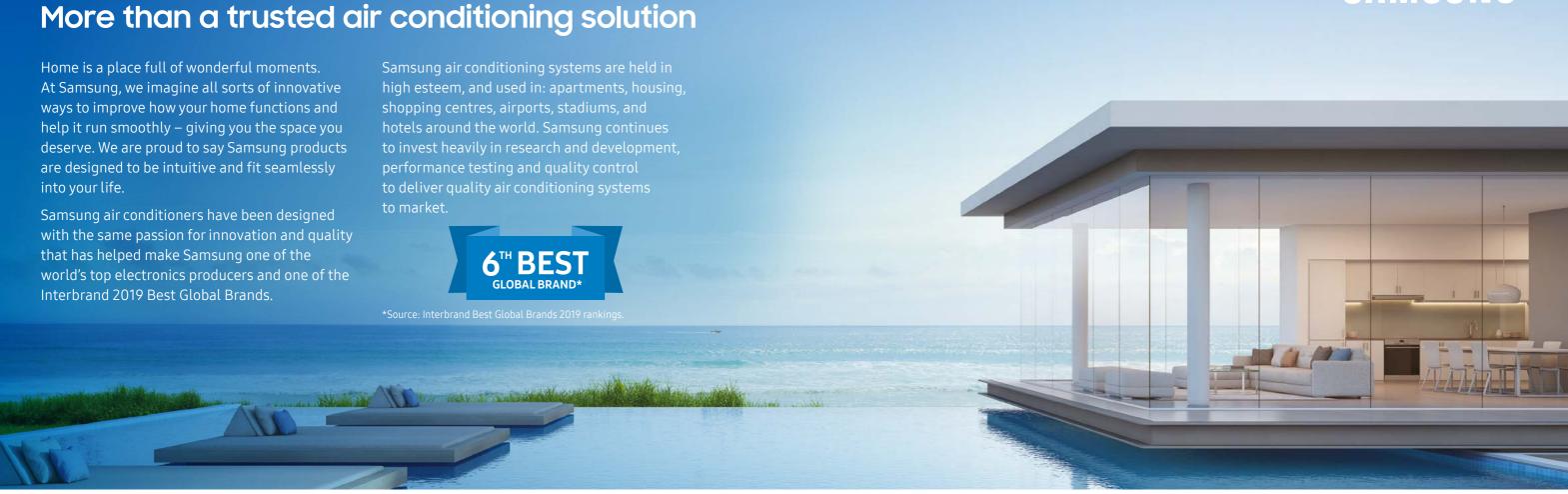


Ducted Air Conditioning

Duct S2+ and Duct S2 systemsWorking to keep you comfortable all year round

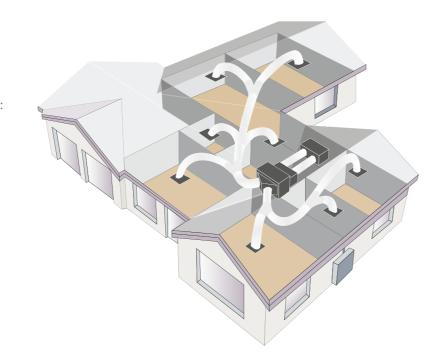
SAMSUNG



Working to keep you and your family comfortable all year round

A Samsung inverter reverse cycle ducted air conditioner is designed to enable each room in your home to be cooled or heated by one system. The ducted air conditioning system consists of three main components: an indoor unit, an outdoor unit and a controller.

Ducted systems are relatively unobtrusive as the conditioned air is distributed through ducts hidden in your roof space to outlets in the ceiling of each room.



Controller

A stylish and intuitive controller makes it easy to select your desired temperature and fan speeds. Some controller models also include a number of features such as LCD backlighting and time scheduling.



Outdoor unit

The outdoor unit contains the Samsung Smart Inverter compressor which circulates refrigerant to the indoor unit and back again. The unit also contains a heat exchanging coil and a fan which blows air across the coil.



Indoor unit

The indoor unit, hidden from view, also contains a heat exchanging coil that cools the air in your house in cooling mode and warms it in heating mode. A fan then blows the conditioned air through the ducts installed in your roof space to the outlets in the ceiling of each room.



Thoughtful design

Samsung has added the new eco-friendly R32 refrigerant to its air conditioning range. Refrigerants are an essential part of air conditioning, and it is important to choose a refrigerant that has a low environmental impact. R32 Refrigerant has a lower Global Warming Potential (GWP)* of 675 compared to R410A GWP of 2,088. R32 is also a zero Ozone Depletion Potential (ODP) refrigerant- which minimises the effects on the ozone layer.

*Compared to conventional refrigerant R410A.





Premium Duct S2+

Works smart to keep you comfortable all year round

Powerful airflow

Strong and robust construction brings a maximum of 25% more air-volume than our standard model* meaning you stay comfortable in all parts of your home.

*Comparing 12kW Duct S2 model with 12kW DuctS2+ model.



Fits in small places, covers large spaces

Our Duct S2+ is designed to be small and discrete. Its minimalist modern style creates a sophisticated look, allowing it to fit seamlessly into any home.



Premium Duct S2+

Made to fit in more places – perfect for renovations

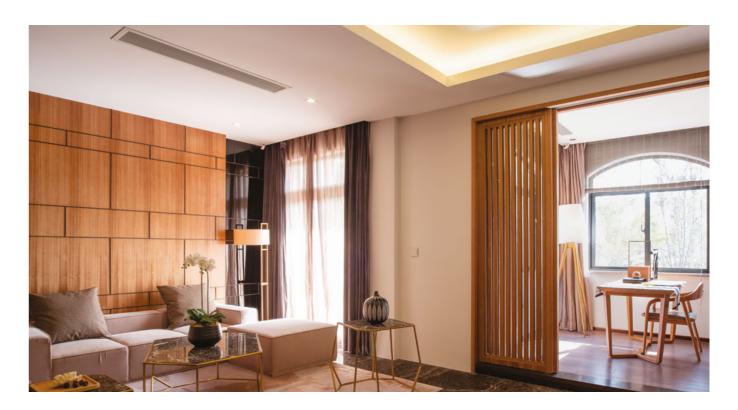
A splittable type indoor unit can separate the fan and heat exchanger section, making it easier to position into tight roof space – perfect for renovations. Combined with hanging brackets positioned to minimise obstruction, installation has never been this easy.







Premium Duct S2+ Made for Australia







A light, compact design with a quality finish means the S2+ can easily be manoeuvred into tight installation spaces.

The narrow fan casing section fits in between roof trusses or in between tight gaps.



Ready to go – return air flange connection

Equipped with a return air flange connection, you can rest assured knowing that the correct return air size is used. This means there is one less item to worry about, saving time and cost.



Easy maintenance

Most ducted air conditioners are installed in a variety of locations, so they need to be accessed in different ways for maintenance. The Samsung Duct S2+ air conditioner is designed to be accessed from three directions – top, side and bottom – making it easier to maintain wherever it's installed.

Duct S2

5.2kW to 14kW models

Powerful airflow for fast cooling

Samsung Duct S2 provides powerful airflow, enabling fast cooling for any space. With two fans in the 5.2kW model and three fans in the 7.1kW-14kW models, our Duct S2 system has the power to cool you when you need it the most.



*Image simulated for illustrative purposes only.

Lightweight and easy to install

Duct S2 is designed to help make installation easy, with its lightweight and compact indoor unit. Larger capacity models (16kW and above) can be easily separated for handling and maneuvering into tight installation spaces. Indoor units are also low in height, helping the Duct S2 to be installed in narrow roof spaces.



*Image simulated for illustrative purposes only.

3-way service access for easy maintenance

Duct S2 features removable panels on three sides, making maintenance easier than ever before.



^{*}Image simulated for illustrative purposes only.

16kW to 20kW models

Larger capacity models: 16kW, 18kW, and 20kW indoor units can be easily separated for easy handling and maneuvering into tight spaces.

Separable for easy handling Cutout for roof truss for easy installation

Fan section

Coil section



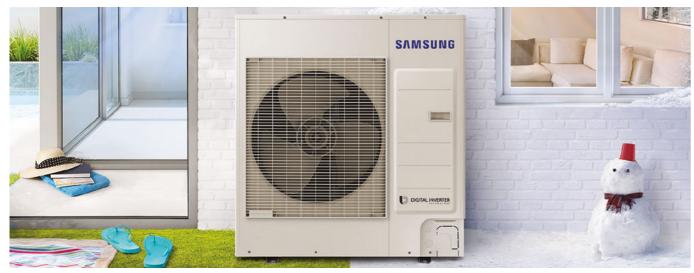
Samsung Ducted Systems: Duct S2 and Premium Duct S2+

-20°C to 50°C

This high-performance unit delivers comfort when it's needed

With a Twin BLCD compressor and auto ESP, Samsung's ducted system heats and cools your space in a matter of minutes and maintains optimal air-volume automatically. Able to function in areas with outside ambient conditions between -15°C to 50°C for cooling and -20°C to 24°C for heating, enjoy maximum comfort in any Australian environment.

*Whilst the unit will keep running up to 50°C for cooling, as the outside temperature rises above 35°C, the cooling capacity will reduce. Similarly for heating, the capacity begins to reduce below 7°C.



*Please note that the product image in the picture may be different from the actual one, product size varies depending on mode



Demand Response Enabled Device (D.R.E.D)

D.R.E.D allows certain energy providers to limit your power consumption during peak demand times to help reduce power strain on the electricity network. Participation may entitle you to rebates from your energy provider, contact your energy provider to find out if it recognises D.R.E.D and for details. All Samsung Ducted systems enable D.R.E.D with the option of DRM1, DRM2, and DRM3 levels.



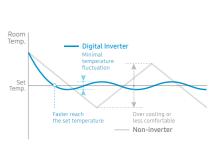
Performance without the cost

Digital Inverter Technology

Save money with Samsung's energy-efficient Digital Inverter technology. Unlike conventional fixed-speed compressors, which frequently shut off and switch on during operation, the compressor automatically adjusts its speed in response to changes in room temperature and user setting. This technology helps to ensure optimum comfort by maintaining the desired temperature with little fluctuation, at the same time it optimises power usage, reducing energy consumption and reducing operating cost.











Premium Duct S2+

1-phase, 220-240V, 50Hz 3-phase, 380-415V, 50Hz

















								- TUN	- TOW			
	Indoor unit		AC100TNHPKG/SA	AC120TNHPKG/SA	AC140TNHPKG/SA	AC160TNHPKG/SA	AC100TNHPKG/SA	AC120TNHPKG/SA	AC140TNHPKG/SA	AC160TNHPKG/SA		
Model Name System	Outdoor unit		AC100TXAPKG/SA	AC120TXAPKG/SA	AC140TXAPKG/SA	AC160TXAPKG/SA	AC100TXAPNG/SA	AC120TXAPNG/SA	AC140TXAPNG/SA	AC160TXAPNG/SA		
Capacity	Cooling (Min/Std/Max)	kW	4.7 / 10.0 / 14.0	5.2 / 12.5 / 16.5	5.5 / 14.0 / 17.5	5.8 / 15.5 / 18.0	4.7 / 10.0 / 14.0	5.2 / 12.5 / 16.5	5.5 / 14.0 / 17.5	5.8 / 15.5 / 18.0		
	Heating (Min/Std/Max)	kW	3.6 / 12.5 / 17.0	3.8 / 15.0 / 19.0	4.0 / 16.5 / 19.5	4.2 / 18.0 / 20.0	3.6 / 12.5 / 17.0	3.8 / 15.0 / 19.0	4.0 / 16.5 / 19.5	4.2 / 18.0 / 20.0		
Efficiency	Energy grade (Cooling)	EER	3.80	3.60	3.40	3.30	3.80	3.60	3.40	3.30		
	Energy grade (Heating)	COP	4.10	3.90	3.80	3.73	4.10	3.90	3.80	3.73		
	Energy grade (Cooling)	AEER	3.79	3.60	3.39	3.30	3.79	3.60	3.39	3.30		
	Energy grade (Heating)	ACOP	4.09	3.89	3.80	3.72	4.09	3.89	3.80	3.72		
Electrical	MCA	А	26.7	35.1	35.9	36.3	18.8	19.2	20.0	20.3		
	MFA	А	30.0	40.0	40.0	40.0	18.8	19.2	20.0	20.3		
	Power supply	Ф, #, V, Hz	1-phase, 220-240V, 50Hz									
	Airflow rate (H, M, L)	l/s	800 / 683 / 550	900 / 750 / 600	1,000 / 833 / 650	1,116 / 966 / 800	800 / 683 / 550	900 / 750 / 600	1,000 / 833 / 650	1,116 / 966 / 800		
	ESP (L,M,H)	Pa	0 / 49 / 150	0 / 61 / 150	0 / 61 / 150	49 / 60 / 100	0 / 49 / 150	0 / 61 / 150	0 / 61 / 150	49 / 60 / 100		
	Sound pressure @ 1.5m (H/L)	dB(A)	42 / 38 / 33	44 / 39 / 34	46 / 41 / 36	49 / 45 / 41	42 / 38 / 33	44 / 39 / 34	46 / 41 / 36	49 / 45 / 41		
la da a a l la it	Supply air opening (WxH)	mm	1154 x 243									
Indoor Unit	Return air opening (WxH)	mm	2 x spigot, each spigot to suit Ø16" (Ø400mm) round flexible duct									
	Net weight	kg	66.5									
	Unit dimensions (WxHxD)	mm	1350 x 360 x 899									
	Drain connection size	mm	OD 32 / ID 25									
	Drain pump (sold separately)		MDP-G075SP (external type), MDP-G075SQ (internal type)									
Outdoor Unit	Power supply	Ф, #, V, Hz	1-phase, 220-240V, 50Hz 3-phase, 380-415V, 50Hz									
	Туре			F	Rotary		Rotary					
	Sound pressure @ 1m (Cool/Heat)	dB(A)	51 / 53	53 / 55	54 / 56	55 / 57	51 / 53	53 / 55	54 / 56	55 / 57		
	Sound power (Cooling - High)	dB(A)	68	69	70	71	68	69	70	71		
	Net weight	kg	97.5	100.5	100.5	100.5	97.5	100.5	100.5	100.5		
	Net dimensions (WxHxD)	mm	940 x 1420 x 330	940 x 1420 x 330	940 x 1420 x 330	940 x 1420 x 330	940 x 1420 x 330	940 x 1420 x 330	940 x 1420 x 330	940 x 1420 x 330		
Installation	Liquid pipe	mm, inch	9.52, 3/8"	9.52, 3/8"	9.52, 3/8"	9.52, 3/8"	9.52, 3/8"	9.52, 3/8"	9.52, 3/8"	9.52, 3/8"		
	Gas pipe	mm, inch	15.8, 5/8"	15.8, 5/8"	15.8, 5/8"	15.8, 5/8"	15.8, 5/8"	15.8, 5/8"	15.8, 5/8"	15.8, 5/8"		
	Max. allowable piping length	m	85	85	85	85	85	85	85	85		
	Max. allowable piping height (outdoor above indoor)	m	30	30	30	30	30	30	30	30		
	Pre-charged length	m	30	30	30	30	30	30	30	30		
Operating Range	Cooling	°C	-15 to 50									
	Heating	°C	-20 to 24									

^{1.} Specification may be subject to change without prior notice

Please note that product images may be different from the actual one, product size varies depending on model

^{2.} Performances are based on the following test conditions:
Cooling: Indoor temperature 27°C DB, 19°C WB, Outdoor temperature 35°C DB, 24°C WB
Heating: Indoor temperature 20°C DB, 15°C WB, Outdoor temperature 7°C DB, 6°C WB
Equivalent refrigerant pipe length 5m, 7.5m (20kW), Level differences 0m

^{3.} Select wire size based on the value of MCA and in accordance of local electrical regulation standards.

Sound pressure level is obtained in an anechoic room.
 Sound pressure level is a relative value, depending on the distance and acoustic environment.
 Sound pressure level may differ depending on operation condition.
 dBA = A-weighted sound pressure level. Reference acoustic pressure 0 dB = 20uPa

Sound power level is an absolute value that a sound source generates.
 dBA = A-weighted sound power level. Reference power: 1pW. Measured according to ISO 3741.



DUCT S2

1-phase, 220-240V, 50Hz









-20~24

-20 to 24







			8							
	Indoor unit		AC052TNHDKG/SA	AC071TNHDKG/SA	AC090TNHDKG/SA	AC100TNHDKG/SA	AC120TNHDKG/SA	AC140TNHDKG/SA	AC160TNHFKG/SA	
Model Name System	Outdoor unit		AC052TXAPKG/SA	AC071TXAPKG/SA	AC090TXAPKG/SA	AC100TXAPKG/SA	AC120TXAPKG/SA	AC140TXAPKG/SA	AC160TXAPKG/SA	
Capacity	Refrigerant		R32	R32	R32	R32	R32	R32	R32	
	Cooling (Min/Std/Max)	kW	1.30 / 5.20 / 6.50	2.00 / 7.10 / 8.00	3.0 / 8.5 / 11.5	4.3 / 10.0 / 12.0	4.5 / 12.0 / 14.0	4.7 / 14.0 / 16.0	6.2 / 16.0 / 18.0	
	Heating (Min/Std/Max)	kW	1.20 / 6.00 / 8.00	1.70 / 8.00 / 9.00	2.8 / 10.0 / 15.5	3.6 / 11.2 / 16.0	3.8 / 14.0 / 19.0	4.0 / 16.0 / 19.5	4.8 / 18.0 / 20.0	
Efficiency	Energy grade (Cooling)	EER	3.70	3.21	3.30	3.70	3.40	3.16	3.60	
	Energy grade (Heating)	СОР	4.00	4.00	3.70	4.10	3.80	3.50	3.85	
	Energy grade (Cooling)	AEER	3.68	3.21	3.28	3.69	3.44	3.15	3.6	
	Energy grade (Heating)	ACOP	3.99	3.99	3.69	4.09	3.79	3.49	3.84	
Floridad	MCA	А	18.8	18.8	26.3	26.7	34.9	35.5	35.1	
Electrical	MFA	А	20.7	20.7	30	30	40	40	40	
	Power supply	Ф, #, V, Hz	1-phase, 220-240V, 50Hz							
	Airflow rate (H, M, L)	l/s	300 / 233 / 183	400 / 333 / 283	530 / 450 / 370	650 / 550 / 450	720 / 620 / 500	850 / 730 / 600	1120 / 970 / 820	
	ESP (L,M,H)	Pa	0 / 39 / 147	0 / 39 / 147	29 / 49 / 147	29 / 49 / 196	29 / 61 / 196	29 / 60 / 196	49 / 61 / 196	
	Sound pressure @ 1.5m (H/L)	dB(A)	35 / 27	36 / 28	42 / 37 / 32	42 / 37 / 32	43 / 38 / 33	45 / 40 / 35	43 / 39 / 35	
1.411.9	Supply air opening (WxH)	mm	818 x 220	1168 x 220	1168 x 220	1268 x 270	1268 x 270	1268 x 270	1284 x 360	
Indoor Unit	Return air opening (WxH)	mm	818 x 220	1168 x 220	1168 x 220	1268 x 270	1268 x 270	1268 x 270	1284 x 360	
	Net weight	kg	26.5	34	33.5	43.5	43.5	43.5	75	
	Unit dimensions (WxHxD)	mm	850 x 250 x 700	1200 x 250 x 700	1200 x 250 x 700	1300 x 300 x 700	1300 x 300 x 700	1300 x 300 x 700	1350 x 450 x 850	
	Drain connection size	mm	OD 32 / ID 25	OD 32 / ID 25	OD 32 / ID 25	OD 32 / ID 25	OD 32 / ID 25	OD 32 / ID 25	OD 32 / ID 25	
	Drain pump (sold separately)									
	Power supply	Ф, #, V, Hz	1-phase, 220-240V, 50Hz							
	Туре		Twin BLDC Rotary	Twin BLDC Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	
	Sound pressure @ 1m (Cool/Heat)	dB(A)	49 / 49	50 / 52	51 / 53	51 / 53	53 / 55	54 / 56	55 / 57	
	Sound power (Cooling - High)	dB(A)	63	66	68	68	69	70	71	
Outdoor Unit	Net weight	kg	51	51	75	97.5	100.5	100.5	100.5	
	Shipping weight	kg	55	55	80	106.5	109.5	109.5	109.5	
	Net dimensions (WxHxD)	mm	880 x 798 x 310	880 x 798 x 310	940 x 998 x 330	940 x 1420 x 330	940 x 1420 x 330	940 x 1420 x 330	940 x 1420 x 330	
	Shipping dimensions (WxHxD)	mm	1,023 x 896 x 413	1,023 x 896 x 413	995 x 1096 x 426	995 x 1598 x 426				
Installation	Liquid pipe		6.35, 1/4"	6.35, 1/4"	9.52, 3/8"	9.52, 3/8"	9.52, 3/8"	9.52, 3/8"	9.52, 3/8"	
	Gas pipe		15.8, 5/8"	15.8, 5/8"	15.8, 5/8"	15.8, 5/8"	15.8, 5/8"	15.8, 5/8"	15.8, 5/8"	
	Max. allowable piping length	m	50	50	50	85	85	85	85	
	Max. allowable piping height (outdoor above indoor)	m	30	30	30	30	30	30	30	
	Pre-charged length	m	20	20	30	30	30	30	30	
Operating Range	Cooling	°C	-15 to 50	-15 to 50	-15 to 50	-15~50	-15 to 50	-15 to 50	-15 to 50	
	Heating	°C	-20 to 24	-20 to 24	-20 to 24	-20~24	-20 to 24	-20 to 24	-20 to 24	

Heating

-20 to 24

Please note that product images may be different from the actual one, product size varies depending on model

-20 to 24

-20 to 24

-20 to 24

-20 to 24

Specification may be subject to change without prior notice
 Performances are based on the following test conditions:
 Cooling: Indoor temperature 27°C DB, 19°C WB, Outdoor temperature 35°C DB, 24°C WB Heating: Indoor temperature 20°C DB, 15°C WB, Outdoor temperature 7°C DB, 6°C WB

Equivalent refrigerant pipe length 5m, 7.5m (20kW), Level differences 0m

3. Select wire size based on the value of MCA and in accordance of local electrical regulation standards.

^{4.} Sound pressure level is obtained in an anechoic room.

Sound pressure level is a relative value, depending on the distance and acoustic environment. Sound pressure level may differ depending on operation condition.

dBA = A-weighted sound pressure level. Reference acoustic pressure 0 dB = 20uPa

^{5.} Sound power level is an absolute value that a sound source generates.

dBA = A-weighted sound power level. Reference power: 1pW. Measured according to ISO 3741.



DUCT S2

3-phase, 380-415V, 50Hz













						*	-			
	Indoor unit Outdoor unit		AC100TNHDKG/SA	AC120TNHDKG/SA	AC140TNHDKG/SA	AC160TNHFKG/SA	AC180JNHFKH/SA	AC200JNHFKH/SA		
Model Name System			AC100TXAPNG/SA	AC120TXAPNG/SA	AC140TXAPNG/SA	AC160TXAPNG/SA	AC180JXAFNH/SA	AC200JXAFNH/SA		
	Refrigerant		R32	R32	R32	R32	R410A	R410A		
Capacity	Cooling (Min/Std/Max)	kW	4.3 / 10.0 / 12.0	4.5 / 12.0 / 14.0	4.7 / 14.0 / 16.0	6.2 / 16.0 / 18.0	6.0 / 18.0 / 20.0	6.2 / 20.0 / 22.5		
	Heating (Min/Std/Max)	kW	3.6 / 11.2 / 16.0	3.8 / 14.0 / 19.0	4.0 / 16.0 / 19.5	4.8 / 18.0 / 20.0	4.8 / 20.0 / 22.5	5.0 / 22.5 / 25.0		
	Energy grade (Cooling)	EER	3.70	3.40	3.16	3.60	3.40	3.30		
E(())	Energy grade (Heating)	COP	4.10	3.80	3.50	3.85	3.70	3.70		
Efficiency	Energy grade (Cooling)	AEER	3.69	3.44	3.15	3.6	NA	NA		
	Energy grade (Heating)	ACOP	4.09	3.79	3.49	3.84	NA	NA		
=1	MCA	А	18.8	19	19.6	19.2	18.6	25		
Electrical	MFA	A	18.8	19	19.6	19.2	20.5	31.25		
	Power supply	Ф, #, V, Hz	3-phase, 380-415V, 50Hz							
	Airflow rate (H, M, L)	l/s	650 / 550 / 450	720 / 620 / 500	850 / 730 / 600	1120 / 970 / 820	1183 / 1000 / 833	1200 / 1016 / 850		
	ESP (L,M,H)	Pa	29 / 49 / 196	29 / 61 / 196	29 / 60 / 196	49 / 61 / 196	49 / 60 / 196	49 / 72 / 196		
	Sound pressure @ 1.5m (H/L)	dB(A)	42 / 37 / 32	43 / 38 / 33	45 / 40 / 35	43 / 39 / 35	43 / 39 / 35	44 / 40 / 36		
Indoor Unit	Supply air opening (WxH)	mm	1268 x 270	1268 x 270	1268 x 270	1284 x 360	1284 x 360	1284 x 360		
	Return air opening (WxH)	mm	1268 x 270	1268 x 270	1268 x 270	1284 x 360	1284 x 360	1284 x 360		
	Net weight	kg	43.5	43.5	43.5	75	82.5	82.5		
	Unit dimensions (WxHxD)	mm	1300 x 300 x 700	1300 x 300 x 700	1300 x 300 x 700	1350 x 450 x 850	1,350 x 450 x 910	1,350 x 450 x 910		
	Drain connection size	mm	OD 32 / ID 25	OD 32 / ID 25	OD 32 / ID 25	OD 32 / ID 25	OD 32 / ID 25	OD 32 / ID 25		
	Drain pump (sold separately)		MDP-G075SP (external type), MDP-G075SQ (internal type)							
	Power supply	Ф, #, V, Hz	3-phase, 380-415V, 50Hz							
	Туре		Rotary	Rotary	Rotary	Rotary	Rotary	BLDC Scroll		
	Sound pressure @ 1m (Cool/Heat)	dB(A)	51 / 53	53 / 55	54 / 56	55 / 57	55 / 57	57 / 59		
	Sound power (Cooling - High)	dB(A)	68	69	70	71	-	-		
Outdoor Unit	Net weight	kg	97.5	99.5	99.5	99.5	107.5	190.0		
	Shipping weight	kg	106.5	108.5	108.5	108.5	117.5	195.0		
	Net dimensions (WxHxD)	mm	940 x 1420 x 330	940 x 1420 x 330	940 x 1420 x 330	940 x 1420 x 330	940 x 1,420 x 330	880 x 1,695 x 765		
	Shipping dimensions (WxHxD)	mm	995 x 1598 x 426	995 x 1598 x 426	995 x 1598 x 426	995 x 1598 x 426	995 x 1,598 x 426	948 x 1,887 x 832		
Installation	Liquid pipe		9.52, 3/8"	9.52, 3/8"	9.52, 3/8"	9.52, 3/8"	9.52, 3/8"	9.52, 3/8"		
	Gas pipe		15.8, 5/8"	15.8, 5/8"	15.8, 5/8"	15.8, 5/8"	19.05, 3/4"	19.05, 3/4"		
	Max. allowable piping length	m	85	85	85	85	75	150		
	Max. allowable piping height (outdoor above indoor)	m	30	30	30	30	30	50		
	Pre-charged length	m	30	30	30	30	30	30		
On anating Day	Cooling	°C	-15~50	-15 to 50						
Operating Range	Heating	°C	-20~24	-20 to 24						

^{1.} Specification may be subject to change without prior notice

Please note that product images may be different from the actual one, product size varies depending on model 18kW and 20kW model uses R410A refrigerant

^{2.} Performances are based on the following test conditions:
Cooling: Indoor temperature 27°C DB, 19°C WB, Outdoor temperature 35°C DB, 24°C WB
Heating: Indoor temperature 20°C DB, 15°C WB, Outdoor temperature 7°C DB, 6°C WB
Equivalent refrigerant pipe length 5m, 7.5m (20kW), Level differences 0m

3. Select wire size based on the value of MCA and in accordance of local electrical regulation standards.

^{4.} Sound pressure level is obtained in an anechoic room.

Sound pressure level is a relative value, depending on the distance and acoustic environment. Sound pressure level may differ depending on operation condition.

dBA = A-weighted sound pressure level. Reference acoustic pressure 0 dB = 20uPa

5. Sound power level is an absolute value that a sound source generates.

dBA = A-weighted sound power level. Reference power: 1pW. Measured according to ISO 3741.

Controls to meet your needs

(All controllers shown are sold separately)



MWR-WG00JN UX Wired Controller

- Colour LCD display with backlight
- Intuitive user interface
- Simple navigational control panel
- Current date and time setting
- Programmable yearly scheduling and holiday scheduling
- Energy usage monitoring
- Built-in wireless receiver can be used with AR-EH03E wireless controller
- Built-in room temperature sensor

MWR-SH11N

LED Touch Screen Wired Controller

- Touch screen display with backlight
- Simple functionality control
- Outing function; maintains room at preset conditions
- Lock functionality options
- On/off count down timer
- Built-in wireless receiver can be used with AR-EH03E wireless controller
- Built-in room temperature sensor

MWR-WE13N

Standard Wired Controller

- Touch button controller, display with backlight
- Lock functionality options
- Current date and time setting
- Weekly scheduler and exception day setting
- Filter cleaning alert indicator
- Built-in room temperature sensor

AR-EH03E

Wireless Controller

- Simple functionality control
- On/off count down timer
- Filter cleaning alert indicator
- Use with MRK-A10N wireless controller receiver

MIM-B14

External Contact Interface Module

- Indoor unit on/off control by external contact to key card, push button timer, sensor, etc.
- Output contact to relay for outside air fan connection

Images are for illustrative purposes. Product images may be different to actual product, product size varies depending on model







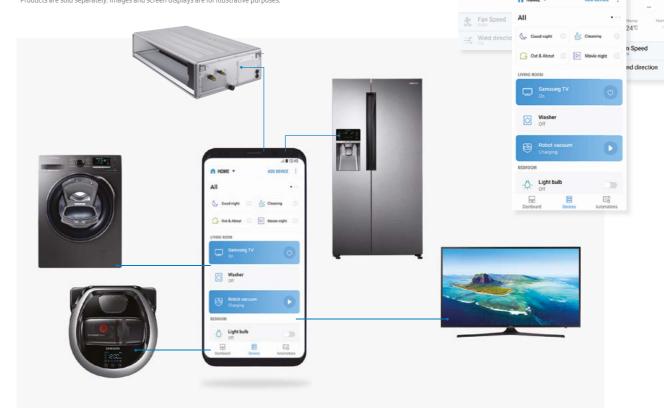




Enjoy Smart Home with an App

The Wi-Fi Kit helps you to control your air conditioner, Samsung TV, appliances and other compatible smart devices. All you need to do is download the Samsung SmartThings App* to easily check the list of connected compatible devices, name and status.

*Wi-Fi enabled control requires a wireless router. Wi-Fi enabled control is compatible with selected Android™ and iOS Smartphone and requires Samsung SmartThings App, downloaded from Play store, Galaxy Apps and iTunes Store. Internet connection required. Data charges may apply. Android is a trademark of Google Inc. iOS is a trademark of registered trademark of Cisco in the U.S. and other countries and is used under licence. iTunes is a trademark of Apple Inc., registered in the U.S. and other countries. Products are sold separately. Images and screen displays are for illustrative purposes.



Device off

24°C



SAMSUNG

Samsung is committed to after-sales and warranty support, providing you peace of mind



5 year warranty on parts and labour

We have you covered with Samsung's 5 year parts and labour warranty for residential application of products featured in this brochure. Refer to the warranty card included with your product for full details.*



National Samsung service network

Our extensive national repairer network and dedicated Service Centres are on hand to support your product. We have extensive spare parts in Australia to ensure we get your air conditioning back up and running fast.



MEPS compliant

All Samsung air conditioners sold in Australia meet Minimum Energy Performance Standards (MEPS) as set by the Australian Government.



Product Support Line

If you have any concerns about your product, simply call 1300 362 603 and our friendly staff will assist with your enquiry and book a service call if required.



R32 Refrigerant

R32 refrigerant is a zero Ozone Depletion Potential (ODP) refrigerant which minimises the effects on the ozone layer.

To learn more about Samsung Air Conditioners Go to Samsung.com/au/air-conditioners/ducted

Samsung Electronics Australia Pty Ltd ABN 63 002 915 648 3 Murray Rose Avenue Homebush Bay NSW 2127 Australia OCTOBER 2020

^{*} This is in addition to the rights of consumers under consumer guarantees pursuant to the Australian Consumer Law.