

# SAMSUNG

## 360 Cassette

### Well rounded

A truly circular cassette.

Enjoy even airflow from a beautifully sleek design that fits into any setting.



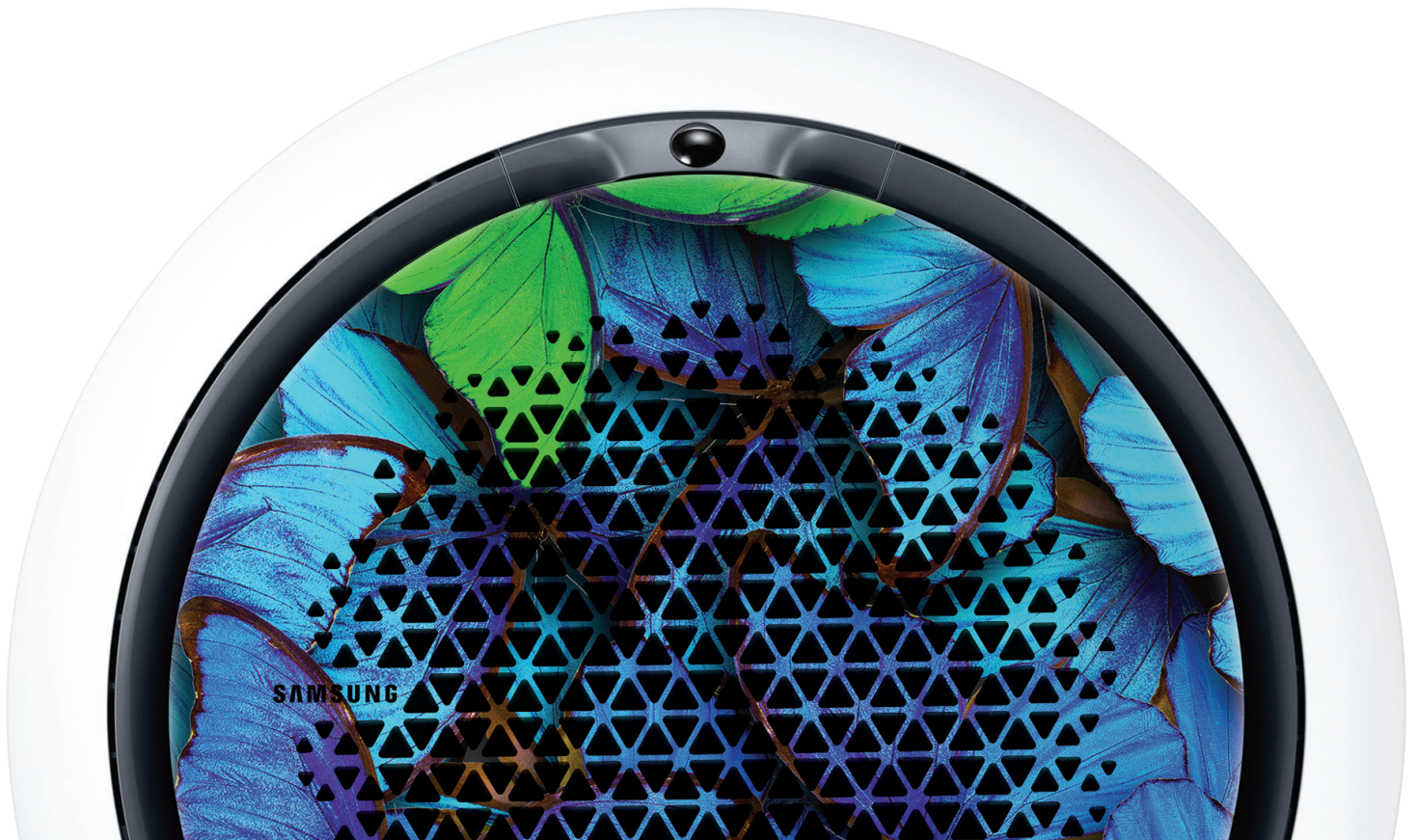
Product Registration Required  
Conditions Apply



# A round of applause

This truly innovative system provides surround airflow evenly throughout the space. Available in black and white, you can choose a circle or square fascia panel.

Samsung now offers custom printing on 360 Cassette panels so you can personalize the look and feel of your space with custom graphics or colors. Use your logo, color, pattern, or photograph in order to blend in or stand out.



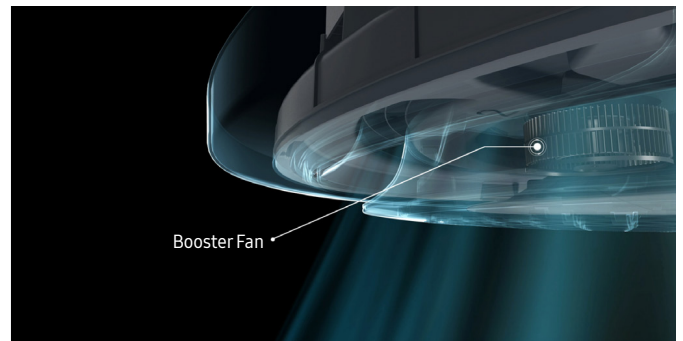
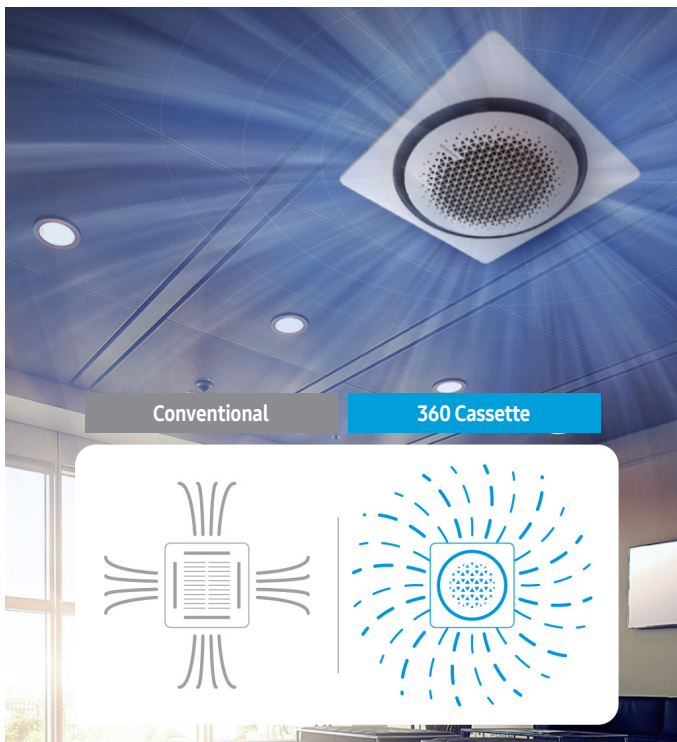




## Bladeless beauty

Standard 4-way ceiling cassettes use blades on 4 sides of the unit to distribute air. This 4-sided distribution can cause up to 25% reduction in airflow and creates uneven room temperature, resulting in hot and cold spots. With bladeless technology and the use of 3 booster fans, the 360 Cassette provides even, horizontal airflow.

The booster fans can be individually set at the same or different angles within a 10-60° range. The swing function is available when all 3 booster fans are operating in unison.



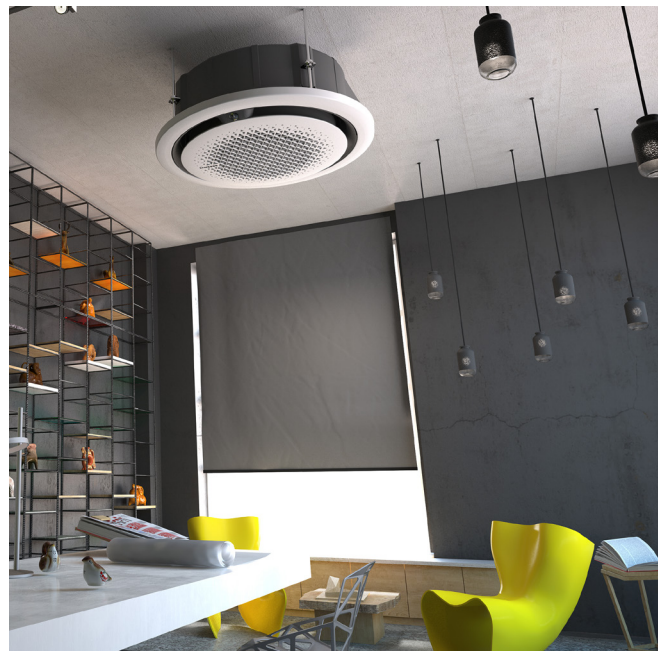






# Cool from every angle

The 360 Cassette is available in a wide range of heating and cooling capacities to fit commercial and light commercial applications. Its innovative circular design can match a multitude of interior designs, so it perfectly fits in everywhere.



- Available as a 1-1 CAC system and models are also available for DVM S systems
- A Motion Detection Sensor (MDS) will automatically turn off or change the set temperature based on room occupancy, and learn occupancy patterns to reduce run time between occupied and unoccupied times. Use of MDS is optional (sensor sold separately).
- IF Design Award 2016 Winner (<http://ifworlddesignguide.com/>)



# Wi-Fi Adapter



Samsung's Wi-Fi Adapter allows for remote control and monitoring of Samsung indoor units from a mobile device (Android or iOS) when using the Samsung SmartThings App\*.

## App Features

- Daily, weekly, and monthly energy consumption monitoring†
- Basic control and monitoring of power, mode, set temperature, room temperature, fan speed, supply air louver position and filter reminder
- 7-day scheduling for single or multiple units



**WI-FI ADAPTER**  
MIM-H04UN

Max. Wi-Fi Adapter Quantity Per System	
CAC Single Zone Systems	1
DVM S Systems	4

One MIM-H04UN Wi-Fi Adapter can control up to 16 indoor units connected to multiple systems or on a single DVM S system. If the DVM S system has more than 16 indoor units, connect a maximum of 4 adapters for control of up to 64 indoor units on the same system. Group configuration allows for simple control of multiple units connected to the same Wi-Fi Adapter.

## Individual Control

There are many different ways to control a Samsung system. For applications where a wireless controller is not acceptable (i.e. public facilities), the Touchscreen and Advanced wired controllers are available to purchase as an option. Visit [SamsungHVAC.com](http://SamsungHVAC.com) to learn more.



**WIRELESS REMOTE CONTROLLER**  
AR-KH03U



**TOUCHSCREEN WIRED CONTROLLER**  
MWR-SH11UN



**ADVANCED WIRED CONTROLLER**  
MWR-WG00UN



**THERMOSTAT ADAPTER**  
MIM-A60UN

## Central Controls

Samsung's Data Management Server (DMS) lets you monitor and control your on-site air conditioning needs remotely. It's the easiest and most convenient way to manage a large number of air conditioning units at once.

### DMS 2.5

- 24-hour standalone web-server
- No special software required
- All management functions integrated
- Heat Pump auto changeover logic
- DMS 2.5 + BACnet and LonWorks available
- BACnet and LonWorks gateways will connect and setup the same as DMS 2.5



**DMS 2.5**  
MIM-D01AUN

Additional control options available. Please refer to [SamsungHVAC.com](http://SamsungHVAC.com) for all control options, features and specification.

\*Available for download on the Google™ Play store and App Store®. A network connection is required. Samsung application account is necessary.  
†Energy consumption data is used for general reference only and should not be used for billing purposes. Data provided will not necessarily match your utility bill.  
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# CAC 360 Cassette

SPECIFICATIONS - 18,000 | 24,000 | 30,000

MODEL	US CODE	INDOOR UNIT	CNH184DK	CNH244DK	CNH304DK	
	MODEL NUMBER	OUTDOOR UNIT	CXH18ADJ	CXH24ADJ	CXH30ADJ	
		INDOOR UNIT	AC018KN4DCH/AA	AC024KN4DCH/AA	AC030KN4DCH/AA	
		OUTDOOR UNIT	AC018JXADCH/AA	AC024JXADCH/AA	AC030JXADCH/AA	
PERFORMANCE	CAPACITY	COOLING	18,000 Btu/h	24,000 Btu/h	30,000 Btu/h	
		HEATING	20,000 Btu/h	27,000 Btu/h	32,000 Btu/h	
	CAPACITY RANGE	COOLING	5,000 - 21,000 Btu/h	7,000 - 27,000 Btu/h	9,300 - 35,000 Btu/h	
		HEATING	3,800 - 25,000 Btu/h	5,200 - 31,000 Btu/h	9,000 - 38,000 Btu/h	
	SEER / EER		20.10 / 11.40	20.50 / 11.10	19.20 / 10.40	
	COP		3.66	3.20	3.06	
HSPF		10.00	10.00	9.90		
POWER	VOLTAGE	ø / V / Hz	1 / 208-230 / 60	1 / 208-230 / 60	1 / 208-230 / 60	
	MAX. BREAKER		15.00 A	20.00 A	30.00 A	
	MIN. CIRCUIT CAPACITY		8.09 A	12.06 A	19.71 A	
DIMENSIONS	W X H X D	INDOOR	37 1/4 X 11 X 37 1/4 in.	37 1/4 X 11 X 37 1/4 in.	37 1/4 X 14 3/8 X 37 1/4 in.	
		OUTDOOR	34 5/8 X 25 1/8 X 12 1/4 in.	37 X 39 11/16 X 13 in.	37 X 39 11/16 X 13 in.	
	WEIGHT	INDOOR	46.30 lbs.	46.30 lbs.	52.91 lbs.	
		OUTDOOR	99.20 lbs.	142.20 lbs.	154.80 lbs.	
SOUND PRESSURE LEVEL	INDOOR	L / M / H	29 / 32 / 35 dB(A)	29 / 33 / 36 dB(A)	31 / 35 / 38 dB(A)	
	OUTDOOR	COOLING / HEATING (HIGH)	48 / 48 dB(A)	50 / 50 dB(A)	50 / 52 dB(A)	
OPERATING TEMPERATURE	OUTDOOR	COOLING	(0.0*) 23.0 - 115.0°F (-17.8*) -5.0 - 46.1°C	(0.0*) 23.0 - 115.0°F (-17.8*) -5.0 - 46.1°C	(0.0*) 23.0 - 115.0°F (-17.8*) -5.0 - 46.1°C	
		HEATING	-4.0 - 76.0°F -20.0 - 24.0°C	-4.0 - 76.0°F -20.0 - 24.0°C	-4.0 - 76.0°F -20.0 - 24.0°C	
PIPE CONNECTIONS	INDOOR & OUTDOOR	HIGH SIDE (FLARE)	1/4 in.	1/4 in.	3/8 in.	
		LOW SIDE (FLARE)	1/2 in.	5/8 in.	5/8 in.	
	MAX. LINE SET LENGTH		98 ft.	164 ft.	164 ft.	
	MAX. VERTICAL SEPARATION		66 ft.	98 ft.	98 ft.	
	CONDENSATE CONNECTION		1 1/4 in. OD, 1 in. ID	1 1/4 in. OD, 1 in. ID	1 1/4 in. OD, 1 in. ID	
REFRIGERANT	TYPE		R410A	R410A	R410A	
	FACTORY CHARGE		45.86 oz.	74.08 oz.	91.71 oz.	
	CHARGED FOR		25 ft.	25 ft.	25 ft.	
COMPRESSOR	TYPE		Inverter Driven, Twin BLDC Rotary	Inverter Driven, Twin BLDC Rotary	Inverter Driven, Twin BLDC Rotary	
EVAPORATOR FAN	TYPE		BLDC (1) With Turbo Type Fan (1)	BLDC (1) With Turbo Type Fan (1)	BLDC (1) With Turbo Type Fan (1)	
	AIR VOLUME	CFM (L / M / H)	480 / 547 / 646	480 / 547 / 646	632 / 741 / 904	
CONDENSER FAN	MOTOR		BLDC With Axial Type Fan (1)	BLDC With Axial Type Fan (1)	BLDC With Axial Type Fan (1)	
	CFM (MAX.)		1,550	2,190	2,219	
FASCIA PANEL (SOLD SEPARATELY)	CEILING TYPE (SQUARE)	WHITE	PC4NUDMUN	PC4NUDMUN	PC4NUDMUN	
		BLACK	PC4NBDMMUN	PC4NBDMMUN	PC4NBDMMUN	
		L X W X H	39 3/8 X 39 3/8 X 2 5/8 in.	39 3/8 X 39 3/8 X 2 5/8 in.	39 3/8 X 39 3/8 X 2 5/8 in.	
		WEIGHT	794 lbs.	794 lbs.	794 lbs.	
	OPEN TYPE (CIRCLE)	WHITE	PC4NUNMUN	PC4NUNMUN	PC4NUNMUN	
		BLACK	PC4NBNMUN	PC4NBNMUN	PC4NBNMUN	
		L X W X H	41 15/16 X 3 3/8 in.	41 15/16 X 3 3/8 in.	41 15/16 X 3 3/8 in.	
		WEIGHT	5.95 lbs.	5.95 lbs.	5.95 lbs.	
ACCESSORIES	WIRED CONTROLLER	TOUCHSCREEN	MWR-SH11UN	MWR-SH11UN	MWR-SH11UN	
		ADVANCED	MWR-WG00UN	MWR-WG00UN	MWR-WG00UN	
	WIRELESS CONTROLLER		AR-KH03U	AR-KH03U	AR-KH03U	
	WI-FI ADAPTER		MIM-H04UN	MIM-H04UN	MIM-H04UN	
	MOTION DETECTION SENSOR		MCR-SME	MCR-SME	MCR-SME	
	THERMOSTAT ADAPTER (24VAC)		MIM-A60UN	MIM-A60UN	MIM-A60UN	
	EXTERNAL TEMPERATURE SENSOR		MRW-TA	MRW-TA	MRW-TA	
	EXTERNAL CONTACT CONTROL		MIM-B14	MIM-B14	MIM-B14	
	WALL BRACKET (FOR OUTDOOR UNIT)		CKN-250	CKN-250	CKN-250	
	WIND BAFFLE/GUARD	FRONT	WBF-4M	WBF-2M-B	WBF-2M-B	
		BACK	WBB-6M-B	WBB-3M	WBB-3M	
	LINE SETS - INSULATED AND FLARED, INTERCONNECT CABLES INCLUDED			25' - ILS2507	25' - ILS2509	25' - ILS2510
				50' - ILS5007	50' - ILS5009	50' - ILS5010



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Intertek


\*With Wind Baffles  
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# CAC 360 Cassette

SPECIFICATIONS - 36,000 | 42,000 | 48,000

MODEL	US CODE	INDOOR UNIT	CNH364DK	CNH424DK	CNH484DK
	MODEL NUMBER	OUTDOOR UNIT	CXH36ADJ	CXH42ADJ	CXH48ADJ
PERFORMANCE	CAPACITY	INDOOR UNIT	AC036KN4DCH/AA	AC042KN4DCH/AA	AC048KN4DCH/AA
		OUTDOOR UNIT	AC036JXADCH/AA	AC042JXADCH/AA	AC048JXADCH/AA
PERFORMANCE	CAPACITY	COOLING	36,000 Btu/h	42,000 Btu/h	48,000 Btu/h
		HEATING	40,000 Btu/h	47,000 Btu/h	53,000 Btu/h
	CAPACITY RANGE	COOLING	14,000 - 41,000 Btu/h	16,300 - 45,000 Btu/h	18,600 - 51,000 Btu/h
		HEATING	11,500 - 48,000 Btu/h	13,400 - 50,000 Btu/h	15,300 - 55,000 Btu/h
	SEER / EER		20.70 / 12.00	19.70 / 10.00	19.00 / 8.90
	COP		3.40	3.04	3.02
HSPF		9.70	9.50	9.50	
POWER	VOLTAGE	ø / V / Hz	1 / 208-230 / 60	1 / 208-230 / 60	1 / 208-230 / 60
	MAX. BREAKER		35.00 A	35.00 A	35.00 A
	MIN. CIRCUIT AMPACITY		22.56 A	22.56 A	22.56 A
DIMENSIONS	W X H X D	INDOOR	37 1/4 X 14 3/8 X 37 1/4 in.	37 1/4 X 14 3/8 X 37 1/4 in.	37 1/4 X 14 3/8 X 37 1/4 in.
		OUTDOOR	37 X 48 X 13 in.	37 X 48 X 13 in.	37 X 48 X 13 in.
	WEIGHT	INDOOR	52.91 lbs.	52.91 lbs.	52.91 lbs.
		OUTDOOR	194.00 lbs.	194.00 lbs.	194.00 lbs.
SOUND PRESSURE LEVEL	INDOOR	L / M / H	32 / 38 / 43 dB(A)	34 / 39 / 44 dB(A)	35 / 40 / 45 dB(A)
	OUTDOOR	COOLING / HEATING (HIGH)	49 / 51 dB(A)	51 / 53 dB(A)	53 / 55 dB(A)
OPERATING TEMPERATURE	OUTDOOR	COOLING	(0.0°) 23.0 - 115.0°F (-17.8°) -5.0 - 46.1°C	(0.0°) 23.0 - 115.0°F (-17.8°) -5.0 - 46.1°C	(0.0°) 23.0 - 115.0°F (-17.8°) -5.0 - 46.1°C
		HEATING	-4.0 - 76.0°F -20.0 - 24.0°C	-4.0 - 76.0°F -20.0 - 24.0°C	-4.0 - 76.0°F -20.0 - 24.0°C
PIPE CONNECTIONS	INDOOR & OUTDOOR	HIGH SIDE (FLARE)	3/8 in.	3/8 in.	3/8 in.
		LOW SIDE (FLARE)	5/8 in.	5/8 in.	5/8 in.
	MAX. LINE SET LENGTH		246 ft.	246 ft.	246 ft.
	MAX. VERTICAL SEPARATION		98 ft.	98 ft.	98 ft.
	CONDENSATE CONNECTION		1 1/4 in. OD, 1 in. ID	1 1/4 in. OD, 1 in. ID	1 1/4 in. OD, 1 in. ID
REFRIGERANT	TYPE		R410A	R410A	R410A
	FACTORY CHARGE		98.77 oz.	98.77 oz.	98.77 oz.
	CHARGED FOR		25 ft.	25 ft.	25 ft.
COMPRESSOR	TYPE		Inverter Driven, Twin BLDC Rotary	Inverter Driven, Twin BLDC Rotary	Inverter Driven, Twin BLDC Rotary
EVAPORATOR FAN	TYPE		BLDC (1) With Turbo Type Fan (1)	BLDC (1) With Turbo Type Fan (1)	BLDC (1) With Turbo Type Fan (1)
	AIR VOLUME	CFM (L / M / H)	710 / 943 / 1,179	745 / 981 / 1,218	822 / 1,024 / 1,257
CONDENSER FAN	MOTOR		BLDC With Axial Type Fan (2)	BLDC With Axial Type Fan (2)	BLDC With Axial Type Fan (2)
	CFM (MAX.)		3,040	3,040	3,040
FASCIA PANEL (SOLD SEPARATELY)	CEILING TYPE (SQUARE)	WHITE	PC4NUDMUN	PC4NUDMUN	PC4NUDMUN
		BLACK	PC4NBDMUN	PC4NBDMUN	PC4NBDMUN
		LX WX H	39 3/8 X 39 3/8 X 2 5/8 in.	39 3/8 X 39 3/8 X 2 5/8 in.	39 3/8 X 39 3/8 X 2 5/8 in.
	OPEN TYPE (CIRCLE)	WHITE	PC4NUNMUN	PC4NUNMUN	PC4NUNMUN
		BLACK	PC4NBNMUN	PC4NBNMUN	PC4NBNMUN
		LX WX H	41 15/16 X 3 3/8 in.	41 15/16 X 3 3/8 in.	41 15/16 X 3 3/8 in.
WEIGHT		5.95 lbs.	5.95 lbs.	5.95 lbs.	
ACCESSORIES	WIRED CONTROLLER	TOUCHSCREEN	MWR-SH11UN	MWR-SH11UN	MWR-SH11UN
		ADVANCED	MWR-WG00UN	MWR-WG00UN	MWR-WG00UN
	WIRELESS CONTROLLER		AR-KH03U	AR-KH03U	AR-KH03U
	WI-FI ADAPTER		MIM-H04UN	MIM-H04UN	MIM-H04UN
	MOTION DETECTION SENSOR		MCR-SME	MCR-SME	MCR-SME
	THERMOSTAT ADAPTER (24VAC)		MIM-A60UN	MIM-A60UN	MIM-A60UN
	EXTERNAL TEMPERATURE SENSOR		MRW-TA	MRW-TA	MRW-TA
	EXTERNAL CONTACT CONTROL		MIM-B14	MIM-B14	MIM-B14
	WALL BRACKET (FOR OUTDOOR UNIT)		CKN-250	CKN-250	CKN-250
	WIND BAFFLE/GUARD	FRONT	WBF-1M2	WBF-1M2	WBF-1M2
		BACK	WBB-2M-B	WBB-2M-B	WBB-2M-B
	LINE SETS - INSULATED AND FLARED, INTERCONNECT CABLES INCLUDED		25' - ILS2510	25' - ILS2510	25' - ILS2510
			50' - ILS5010	50' - ILS5010	50' - ILS5010

 Product registration required. Conditions apply.

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\*With Wind Baffles  
Samsung HVAC maintains a policy of ongoing development, specifications are subject to change without notice.



# DVM S 360 Cassette

SPECIFICATIONS - 9,000 | 12,000 | 18,000

MODEL	INDOOR UNIT		AM009KN4DCH/AA	AM012KN4DCH/AA	AM018KN4DCH/AA
PERFORMANCE	CAPACITY	COOLING	9,000 Btu/h	12,000 Btu/h	18,000 Btu/h
		HEATING	10,000 Btu/h	13,500 Btu/h	20,000 Btu/h
POWER	VOLTAGE	Ø, V, Hz	1 / 208-230 / 60	1 / 208-230 / 60	1 / 208-230 / 60
	POWER INPUT	COOLING / HEATING	26 / 26 W	26 / 26 W	26 / 26 W
	CURRENT INPUT	COOLING / HEATING	0.18 / 0.18 A	0.18 / 0.18 A	0.18 / 0.18 A
DIMENSIONS	W X H X D		37 1/4 X 11 1/16 X 37 1/4 in.	37 1/4 X 11 1/16 X 37 1/4 in.	37 1/4 X 11 1/16 X 37 1/4 in.
	WEIGHT		46.30 lbs.	46.30 lbs.	46.30 lbs.
SOUND PRESSURE LEVEL	INDOOR	L / M / H	29 / 31 / 33 dB(A)	29 / 31 / 33 dB(A)	29 / 31 / 33 dB(A)
PIPE CONNECTIONS	LIQUID PIPE		1/4 in.	1/4 in.	1/4 in.
	GAS PIPE		1/2 in.	1/2 in.	1/2 in.
	CONDENSATE CONNECTIONS		VP25 (1 1/4 in. OD, 1 in. ID)	VP25 (1 1/4 in. OD, 1 in. ID)	VP25 (1 1/4 in. OD, 1 in. ID)
REFRIGERANT	TYPE		R410A	R410A	R410A
	CONTROL METHOD		INTERNAL EEV	INTERNAL EEV	INTERNAL EEV
EVAPORATOR FAN	TYPE		BLDC With Turbo Fan	BLDC With Turbo Fan	BLDC With Turbo Fan
	AIR VOLUME	CFM (L / M / H)	495 / 530 / 565	495 / 530 / 565	495 / 530 / 565
FASCIA PANEL (SOLD SEPARATELY)	CEILING TYPE (SQUARE)	WHITE	PC4NUDMUN	PC4NUDMUN	PC4NUDMUN
		BLACK	PC4NBDMUN	PC4NBDMUN	PC4NBDMUN
		L X W X H	39 3/8 X 39 3/8 X 2 5/8 in.	39 3/8 X 39 3/8 X 2 5/8 in.	39 3/8 X 39 3/8 X 2 5/8 in.
		WEIGHT	794 lbs.	794 lbs.	794 lbs.
	OPEN TYPE (CIRCLE)	WHITE	PC4NUNMUN	PC4NUNMUN	PC4NUNMUN
		BLACK	PC4NBNMUN	PC4NBNMUN	PC4NBNMUN
		DIAMETER X H	41 15/16 X 3 3/8 in.	41 15/16 X 3 3/8 in.	41 15/16 X 3 3/8 in.
		WEIGHT	595 lbs.	595 lbs.	595 lbs.
ACCESSORIES	WIRED CONTROLLER	TOUCHSCREEN	MWR-SH11UN	MWR-SH11UN	MWR-SH11UN
		ADVANCED	MWR-WG00UN	MWR-WG00UN	MWR-WG00UN
	WIRELESS CONTROLLER		AR-KH03U	AR-KH03U	AR-KH03U
	WI-FI ADAPTER		MIM-H04UN	MIM-H04UN	MIM-H04UN
	MOTION DETECTION SENSOR		MCR-SME	MCR-SME	MCR-SME
	THERMOSTAT ADAPTER (24VAC)		MIM-A60UN	MIM-A60UN	MIM-A60UN
	EXTERNAL TEMPERATURE SENSOR		MRW-TA	MRW-TA	MRW-TA
	EXTERNAL CONTACT CONTROL		MIM-B14	MIM-B14	MIM-B14



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# DVM S 360 Cassette

SPECIFICATIONS - 24,000 | 30,000 | 36,000

MODEL	INDOOR UNIT		AM024KN4DCH/AA	AM030KN4DCH/AA	AM036KN4DCH/AA
PERFORMANCE	CAPACITY	COOLING	24,000 Btu/h	30,000 Btu/h	36,000 Btu/h
		HEATING	27,000 Btu/h	34,000 Btu/h	40,000 Btu/h
POWER	VOLTAGE	Ø, V, Hz	1 / 208-230 / 60	1 / 208-230 / 60	1 / 208-230 / 60
	POWER INPUT	COOLING / HEATING	38 / 38 W	54 / 54 W	71 / 71 W
	CURRENT INPUT	COOLING / HEATING	0.28 / 0.28 A	0.42 / 0.42 A	0.57 / 0.57 A
DIMENSIONS	W X H X D		37 1/4 X 11 1/16 X 3 7/16 in.	37 1/4 X 14 3/8 X 3 7/16 in.	37 1/4 X 14 3/8 X 3 7/16 in.
	WEIGHT		46.30 lbs.	52.91 lbs.	52.91 lbs.
SOUND PRESSURE LEVEL	INDOOR	L / M / H	32 / 35 / 38 dB(A)	36 / 38 / 40 dB(A)	38 / 40 / 43 dB(A)
PIPE CONNECTIONS	LIQUID PIPE		3/8 in.	3/8 in.	3/8 in.
	GAS PIPE		5/8 in.	5/8 in.	5/8 in.
	CONDENSATE CONNECTIONS		VP25 (1 1/4 in. OD, 1 in. ID)	VP25 (1 1/4 in. OD, 1 in. ID)	VP25 (1 1/4 in. OD, 1 in. ID)
REFRIGERANT	TYPE		R410A	R410A	R410A
	CONTROL METHOD		INTERNAL EEV	INTERNAL EEV	INTERNAL EEV
EVAPORATOR FAN	TYPE		BLDC With Turbo Fan	BLDC With Turbo Fan	BLDC With Turbo Fan
	AIR VOLUME	CFM (L / M / H)	512 / 583 / 671	706 / 795 / 901	777 / 883 / 989
FASCIA PANEL (SOLD SEPARATELY)	CEILING TYPE (SQUARE)	WHITE	PC4NUDMUN	PC4NUDMUN	PC4NUDMUN
		BLACK	PC4NBDMUN	PC4NBDMUN	PC4NBDMUN
		L X W X H	39 3/8 X 39 3/8 X 2 5/8 in.	39 3/8 X 39 3/8 X 2 5/8 in.	39 3/8 X 39 3/8 X 2 5/8 in.
		WEIGHT	794 lbs.	794 lbs.	794 lbs.
	OPEN TYPE (CIRCLE)	WHITE	PC4NUNMUN	PC4NUNMUN	PC4NUNMUN
		BLACK	PC4NBNMUN	PC4NBNMUN	PC4NBNMUN
		DIAMETER X H	41 15/16 X 3 3/8 in.	41 15/16 X 3 3/8 in.	41 15/16 X 3 3/8 in.
		WEIGHT	5.95 lbs.	5.95 lbs.	5.95 lbs.
ACCESSORIES	WIRED CONTROLLER	TOUCHSCREEN	MWR-SH11UN	MWR-SH11UN	MWR-SH11UN
		ADVANCED	MWR-WG00UN	MWR-WG00UN	MWR-WG00UN
	WIRELESS CONTROLLER		AR-KH03U	AR-KH03U	AR-KH03U
	WI-FI ADAPTER		MIM-H04UN	MIM-H04UN	MIM-H04UN
	MOTION DETECTION SENSOR		MCR-SME	MCR-SME	MCR-SME
	THERMOSTAT ADAPTER (24VAC)		MIM-A60UN	MIM-A60UN	MIM-A60UN
	EXTERNAL TEMPERATURE SENSOR		MRW-TA	MRW-TA	MRW-TA
	EXTERNAL CONTACT CONTROL		MIM-B14	MIM-B14	MIM-B14



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# DVM S 360 Cassette

## SPECIFICATIONS - 48,000

<b>MODEL</b>	INDOOR UNIT		<b>AM048KN4DCH/AA</b>
<b>PERFORMANCE</b>	CAPACITY	COOLING	48,000 Btu/h
		HEATING	54,000 Btu/h
<b>POWER</b>	VOLTAGE	Ø, V, Hz	1 / 208-230 / 60
	POWER INPUT	COOLING / HEATING	91 / 91 W
	CURRENT INPUT	COOLING / HEATING	0.75 / 0.75 A
<b>DIMENSIONS</b>	W X H X D		37 1/4 X 14 3/8 X 37 1/4 in.
	WEIGHT		52.91 lbs.
<b>SOUND PRESSURE LEVEL</b>	INDOOR	L / M / H	39 / 42 / 44 dB(A)
<b>PIPE CONNECTIONS</b>	LIQUID PIPE		3/8 in.
	GAS PIPE		5/8 in.
	CONDENSATE CONNECTIONS		VP25 (1 1/4 in. OD, 1 in. ID)
<b>REFRIGERANT</b>	TYPE		R410A
	CONTROL METHOD		INTERNAL EEV
<b>EVAPORATOR FAN</b>	TYPE		BLDC With Turbo Fan
	AIR VOLUME	CFM (L / M / H)	848 / 954 / 1,112
<b>FASCIA PANEL (SOLD SEPARATELY)</b>	CEILING TYPE (SQUARE)	WHITE	PC4NUDMUN
		BLACK	PC4NBDMUN
		L X W X H	39 3/8 X 39 3/8 X 2 5/8 in.
		WEIGHT	7.94 lbs.
	OPEN TYPE (CIRCLE)	WHITE	PC4NUNMUN
		BLACK	PC4NBNMUN
		DIAMETER X H	41 15/16 X 3 3/8 in.
		WEIGHT	5.95 lbs.
<b>ACCESSORIES</b>	WIRED CONTROLLER	TOUCHSCREEN	MWR-SH11UN
		ADVANCED	MWR-WG00UN
	WIRELESS CONTROLLER		AR-KH03U
	WI-FI ADAPTER		MIM-H04UN
	MOTION DETECTION SENSOR		MCR-SME
	THERMOSTAT ADAPTER (24VAC)		MIM-A60UN
	EXTERNAL TEMPERATURE SENSOR		MRW-TA
	EXTERNAL CONTACT CONTROL		MIM-B14



Product registration required.  
Conditions apply.



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360BR10.2020-V4