

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.

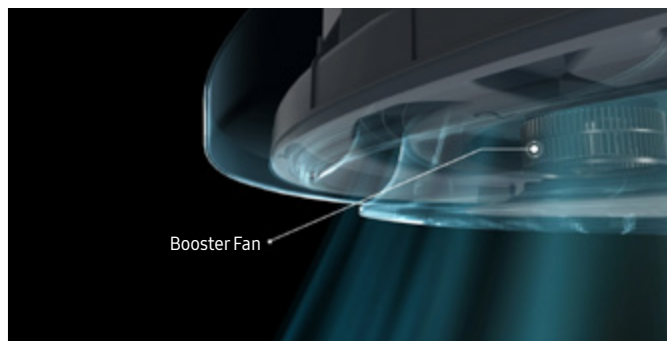
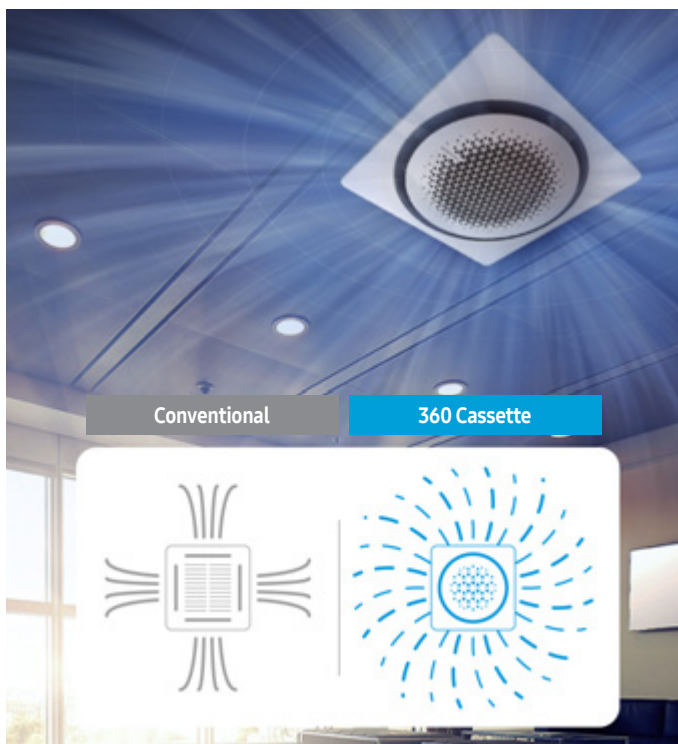




Bladeless beauty

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.



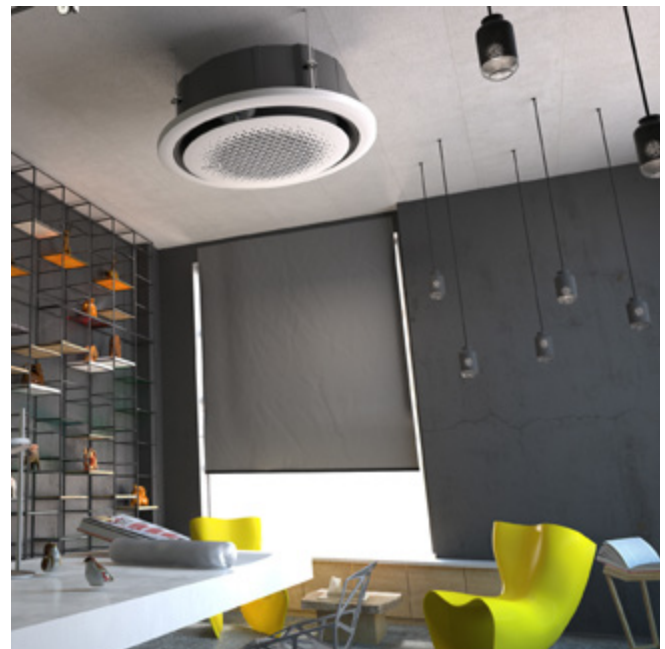


AIRPROJECT S.A.
PROYECTOS DE CLIMATIZACIÓN



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 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 for all control options, features and specification.

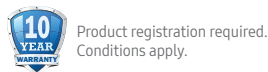
*Available for download on the Google™ Play store and App Store®. A network connection is required. Samsung application account is necessary.
†Energy consumption data is used for general reference only and should not be used for billing purposes. Data provided will not necessarily match your utility 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 |
| 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 AMPACITY | | 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 | 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. |
| | 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 | | 794 lbs. | 794 lbs. | 794 lbs. | |
| 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
Samsung HVAC maintains a policy of ongoing development, specifications are subject to change without notice.

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 |



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Intertek

*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 3 7/16 in. | 37 1/4 X 11 1/16 X 3 7/16 in. | 37 1/4 X 11 1/16 X 3 7/16 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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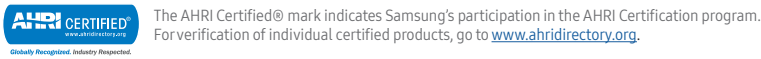
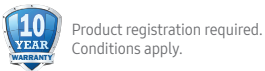


DVM S 360 Cassette

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 |



DVM S 360 Cassette

SPECIFICATIONS - 48,000

| | | | |
|---|-----------------------------|-------------------|-------------------------------|
| MODEL | INDOOR UNIT | | AM048KN4DCH/AA |
| PERFORMANCE | CAPACITY | COOLING | 48,000 Btu/h |
| | | HEATING | 54,000 Btu/h |
| POWER | VOLTAGE | Ø, V, Hz | 1 / 208-230 / 60 |
| | POWER INPUT | COOLING / HEATING | 91 / 91 W |
| | CURRENT INPUT | COOLING / HEATING | 0.75 / 0.75 A |
| DIMENSIONS | W X H X D | | 37 1/4 X 14 3/8 X 37 1/4 in. |
| | WEIGHT | | 52.91 lbs. |
| SOUND PRESSURE LEVEL | INDOOR | L / M / H | 39 / 42 / 44 dB(A) |
| PIPE CONNECTIONS | LIQUID PIPE | | 3/8 in. |
| | GAS PIPE | | 5/8 in. |
| | CONDENSATE CONNECTIONS | | VP25 (1 1/4 in. OD, 1 in. ID) |
| REFRIGERANT | TYPE | | R410A |
| | CONTROL METHOD | | INTERNAL EEV |
| EVAPORATOR FAN | TYPE | | BLDC With Turbo Fan |
| | AIR VOLUME | CFM (L / M / H) | 848 / 954 / 1,112 |
| FASCIA PANEL (SOLD SEPARATELY) | CEILING TYPE (SQUARE) | WHITE | PC4NUDMUN |
| | | BLACK | PC4NBDMUN |
| | | L X W X H | 39 3/8 X 39 3/8 X 2 5/8 in. |
| | OPEN TYPE (CIRCLE) | WEIGHT | 794 lbs. |
| | | WHITE | PC4NUNMUN |
| | | BLACK | PC4NBNMUN |
| DIAMETER X H | 41 15/16 X 3 3/8 in. | | |
| WEIGHT | 5.95 lbs. | | |
| ACCESSORIES | 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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