ASPEN CATALOG

RECTORSEAL

A CSW Industrials Company



50 YEARS OF ASPEN

- DUAL RATED A2L TECHNOLOGY
- EVAPORATOR COILS
- AIR HANDLERS
- FURANCES
- MANUFACTURED HOME PRODUCTS

ASK FOR ASPEN

UNIVERSAL A2L REFRIGERANT DETECTION SYSTEMS (RDS)



IDEAL FOR USE WITH BOTH CASED AND UNCASED COILS, PLUS ALL AIR HANDLERS!

OPTION S

Standard Mitigation Refrigerant Detection System (RDS) Kit



Standard Mitigation Control Kit (S) – turns on indoor blower to dissipate refrigerant concentration and cuts power to outdoor unit to stop new refrigerant from entering the space. Kit includes all components needed for RDS installation.

INCLUDED WITH KIT:

- (1) Installation Instructions
- (1) Wiring Diagram Schematic
- (1) Mitigation Control Assembly
- (1) Strain Relief Clip
- (2) Cable ties
- (2) #8 x ½ Drill Point Screws
- 3' Power & Low Voltage Connection
- Sensor Connections
  - (1) 8' Sensor Cable
  - (1) Sensor + Bracket
- Stickers & Labels

OPTION R

Standard + Accessory Control Refrigerant Detection System (RDS) Kit

Mitigation + Accessory Control Kit (R) – includes the same functionality as standard option plus ability to energize/de-energize up to four inputs for accessories such as electric heat, gas furnace, air cleaners, and zoning systems.

INCLUDED WITH KIT:

- (1) Installation Instructions
- (1) Wiring Diagram Schematic
- (1) Mitigation Control Assembly
- (1) Additional Accessory Control Connection
- (1) Strain Relief Clip
- (2) Cable ties
- (2) #8 x ½ Drill Point Screws
- 3' Power & Low Voltage Connection
- Sensor Connections
  - (1) 8' Sensor Cable
  - (1) Sensor + Bracket
- Stickers & Labels



A2L RDS KIT PART #	DESCRIPTION	DRAIN PAN USE WITH
A2LZS	A2L RDS KIT, R454B and R32, STANDARD, A	Fits all Drain Pans
A2LZR	A2L RDS KIT, R454B and R32, W/ RELAY, A	

HELPFUL LINKS

AHRI QUICK MATCH TOOL
Identify the correct AHRI-certified match for any Aspen coil, air handler, or Aspen PRO air handler. Available on the Resources page.

SEE PRODUCT RESOURCES
Looking for technical documents, training videos, ordering terms, and more?

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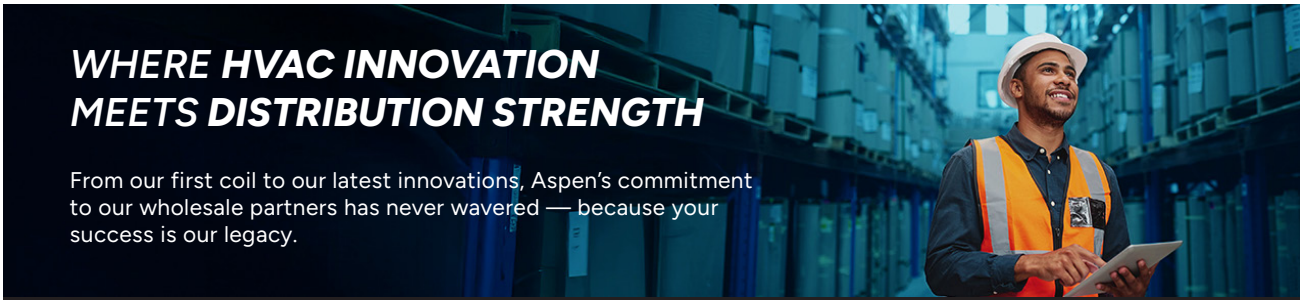
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*WHERE **HVAC INNOVATION** MEETS **DISTRIBUTION STRENGTH***

From our first coil to our latest innovations, Aspen's commitment to our wholesale partners has never wavered — because your success is our legacy.

ABOUT ASPEN MANUFACTURING

Founded in 1975 and proudly headquartered in Humble, Texas, Aspen Manufacturing is one of North America's largest independent producers of evaporator coils and air handlers. As part of the RectorSeal family, Aspen delivers high-quality residential and light commercial products under the Aspen, Aspen Pro, and AirMark brands.

Designed, engineered, and assembled in the USA, Aspen products combine advanced fabrication, lean manufacturing, and rigorous quality control to ensure reliable performance, short lead times, and exact fit. With AHRI-certified systems, UL compliance, and ASTM-approved materials, Aspen sets the standard for durability and efficiency.

For nearly 50 years, Aspen has delivered unmatched flexibility and value to contractors, distributors, and homeowners alike.Learn more at www.aspenmfg.com and www.airmark-ac.com.

ABOUT RECTORSEAL

RectorSeal, LLC, a wholly owned subsidiary of CSW Industrials, Inc. [NYSE: CSW], is a leading provider of quality solutions for the professional trades serving heating, ventilation, and air conditioning (HVAC/R), plumbing, electrical, and construction markets. For more information about RectorSeal's innovative products and brands that increase efficiency and improve reliability, please visit www.RectorSeal.com.

ABOUT CSW INDUSTRIALS

CSW Industrials is a diversified industrial growth company with industry-leading operations in three segments: Contractor Solutions, Specialized Reliability Solutions, and Engineered Building Solutions. CSW provides niche, value-added products with two essential commonalities: performance and reliability. The primary end markets we serve with our well-known brands include HVAC/R, plumbing, electrical, general industrial, architecturally-specified building products, energy, mining, and rail transportation. For more information, please visit www.cswindustrials.com.











INDUSTRY LEADING QUALITY



QUALITY MANUFACTURING

Aspen utilizes state-of-the-art fabrication, assembly equipment, and stringent quality processes to maintain the highest possible quality in its products. The company adheres to its award-winning lean manufacturing system designed to eliminate inefficient procedures, policies, and production practices. Aspen is proud to share that the company offers customers the shortest possible lead times, delivering on our supply commitments. Incorporating ISO techniques, the company's quality management system (QMS) ensures product delivery that meets the highest industry standards. Aspen's leading-edge technology in product quality testing and assurance provides for products that meet or exceed industry standards for excellence.

QUALITY COMPLIANCE

Aspen units are AHRI Certifiable (210/240) with all major brands of HVAC equipment. In addition, Aspen products are compliant with UL 1995 4th edition safety requirements. All raw metal, plastic, and paint materials comply with the ASTM standards. Beyond technical compliance, Aspen can quickly adapt to changing market demands thanks to the company's nimble ability to react to changes in requirements and leadership's commitment to enabling a customer-centered company philosophy.

PRODUCT QUALITY

The company relies on rigorous quality control measures to ensure the delivery of energy-efficient products designed and built to the highest standards. Aspen provides its customers with thousands of product options, including OEM matching painted or embossed unpainted cabinets. When you choose Aspen, you get coils with an exact furnace fit explicitly manufactured to customer specifications. Even though Aspen is one of the largest independent coil manufacturers, the company readily provides custom-fit flexibility as part of its customer-centric philosophy.

QUALITY ASSURANCE

Aspen Customers Benefit From:

- ***100% Coil Pressure Testing*** – Every coil is pressure tested for proven reliability.
- ***100% Run-Testing*** – All air handlers are run-tested at the factory for quality assurance.
- ***Exclusive Schrader Valve*** – DX and hydronic heating coils include an industry-exclusive liquid line Schrader valve for quick "hiss testing."
- ***Factory Holding Charge*** – Select units ship with up to a 60 psi dry holding charge for easier installation.
- ***Residential Warranty Coverage*** – 10-Year hassle-free Limited Warranty on C and D series coils, plus Aspen multi-position and wall-mount air handlers (with registration).
- ***Commercial & Manufactured Housing Warranty*** – 5-Year Parts Limited Warranty covers Light Commercial and Manufactured Housing units.

ABOUT US

UNIVERSAL SERIAL NUMBER

A 00 - 12345

(1) (2) (3)

(3) **SEQUENTIAL SERIAL NUMBER** _____

(2) **YEAR CODE** _____

00 = 2000	**06** = 2006	**12** = 2012	**18** = 2006	**24** = 2024
01 = 2001	**07** = 2007	**13** = 2013	**19** = 2019	**25** = 2025
02 = 2002	**08** = 2008	**14** = 2014	**20** = 2020	
03 = 2003	**09** = 2009	**15** = 2015	**21** = 2021	
04 = 2004	**10** = 2010	**16** = 2016	**22** = 2022	
05 = 2005	**11** = 2011	**17** = 2017	**23** = 2023	

(1) **MONTH CODE** _____

A = JANUARY	**D** = APRIL	**G** = JULY	**K** = OCTOBER
B = FEBRUARY	**E** = MAY	**H** = AUGUST	**L** = NOVEMBER
C = MARCH	**F** = JUNE	**J** = SEPTEMBER	**M** = DECEMBER

DRAIN PAN TEMPERATURE TABLE	
DRAIN PAN TYPE	**TEMP LIMITS**
Plastic - Standard	290°
Plastic - High Temp	425°
Metal - High Temp	600°

UNIVERSAL EVAPORATOR COIL

MODEL NUMBER

D A 24 A3 D -145 L -400

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

⑧ OPTION CODE

⑦ LOCATION OF REFRIGERANT & PLUMBING CONNECTIONS

L = Left-hand
R = Right-hand
T = Refrigerant out the top, plumbing out opposite sides

⑥ WIDTH CODE

EXAMPLE(S): 130 = 13", 145 = 14.5", 160 = 16", 195 = 19.5", 245 = 24.5", etc.

- **DRAIN PAN:** CA, DA, CM, & DM Series
- **FURNACE:** CC, CE, CP, CX, DC, DE, DP, & DX Series

⑤ METERING DEVICES

A2L (R32 / R454B) REFRIGERANTS

D = Non-Bleed A/C or H/P R32 TXV
J = Non-Bleed A/C or H/P R454B TXV
K = 20% Bleed A/C or H/P R454B TXV
M = R32 Piston
N = R454B Piston
Z = R454B or R32 CONFIGURABLE (Shipped w/ R454B Piston)

A1 (R22 / R410A) REFRIGERANTS

4 = Non-Bleed A/C or H/P R410 TXV
X = Non-Bleed A/C or H/P R22 TXV
B = 20% Bleed A/C or H/P R22 TXV
6 = 20% Bleed A/C or H/P R410 TXV
F = R22 Piston
G = R410A Piston

④ COIL DESCRIPTOR CODE

- **LETTER**: Face area, FPI
- **NUMBER OF ROWS**: 2-4

③ NOMINAL TONNAGE (MBTUH)

18 = 18,000 **30** = 30,000 **42** = 42,000 **60** = 60,000
24 = 24,000 **36** = 36,000 **48** = 48,000 etc.

② CONFIGURATION

A = Uncased up/down
C = Cased up/down
E = Cased multi-position VersaCoil
M = Manufactured home coil
H = Cased dedicated horizontal slab coil
P = Cased dedicated horizontal with attached plenum
X = Cased dedicated horizontal coil

① SERIES

C = C Series (Copper)
D = D Series (Aluminum)

UNIVERSAL AIR HANDLER

MODEL NUMBER

L E M 18A G -001

① ② ③ ④ ⑤ ⑥

⑥ OPTION CODE

⑤ METERING DEVICES

A2L (R32 / R454B) REFRIGERANTS

- **D** = Non-Bleed A/C or H/P R32 TXV
- **J** = Non-Bleed A/C or H/P R454B TXV
- **K** = 20% Bleed A/C or H/P R454B TXV
- **M** = R32 PISTON
- **N** = R454B PISTON
- **Z** = R454B or R32 CONFIGURABLE (Shipped with R454B Piston)

A1 (R22 / R410A) REFRIGERANTS

- **4** = Non-Bleed A/C or H/P R410 TXV
- **X** = Non-Bleed A/C or H/P R22 TXV
- **B** = 20% Bleed A/C or H/P R22 TXV
- **6** = 20% Bleed A/C or H/P R410 TXV
- **F** = R22 FLOWRATOR
- **G** = R410A FLOWRATOR

④ TONNAGE / COIL SIZE

Nominal Tonnage (MBTUH) = Number
Coil Size Configurator = Letter (LEM & LGM Series)

③ CONFIGURATION*

- **C** = Ceiling Mount
- **L** = Multi-Position Furnace
- **M** = Multi-Position AHU
- **N** = Manufactured Home
- **W** = Vertical Wall Mount
- **T** = Cased Ceiling Mount
- **S** = Uncased Ceiling Mount

② VOLTAGE

- **A** = 240V PSC Motor (Electric Heat Option)
- **B** = 120V PSC Motor (Hydronic Heat Option)
- **E** = 240V Constant Torque ECM Motor (Electric Heat Option)
- **F** = 120V Constant Torque ECM Motor (Hydronic Heat Option)
- **G** = 120V Constant Torque ECM Motor (No Heat Kit Option)

① AIR HANDLER SERIES

- **A** = Aspen Air Handler, Copper Coil
- **L** = Aspen Air Handler, Aluminum Coil
- **R** = AspenPRO Air Handler, Aluminum Coil
- **P** = AspenPRO Air Handler, Copper Coil
- **G** = AirMark Air Handler, Copper Coil

METERING DEVICE SELECTION MATRIX

TXV SELECTION - RESIDENTIAL						
TONNAGE	REFRIGERANT	AC OR HP	20% BLEED PORT	TXV KIT	ASPEN PART	Ordering Nomenclature "C/D" COILS, "A/L" AH's
1.5 - 2.0	R-410A	Both	NO	X5-3	4200	4
2.5 - 3.5	R-410A		NO	X5-4	4201	4
4.0 - 5.0	R-410A		NO	X5-5	4202	4
1.5 - 3.0	R-410A		YES	X6-3	4203	6
3.5 - 5.0	R-410A		YES	X6-5	4204	6
1.5 - 3.0	R-22		YES	X3-3	4044	B
3.5 - 5.0	R-22		NO	X3-5	4050	B
1.5 - 3.0	R-22		NO	X2-3	4190	X
3.5 - 5.0	R-22		NO	X2-5	4195	X

TXV SELECTION - A2L REFRIGERANTS						
TONNAGE	REFRIGERANT	AC OR HP	20% BLEED PORT	TXV KIT	ASPEN PART	Ordering Nomenclature "C/D" COILS, "A/L" AH's
1.5 - 3	R-454B	Both	YES	X454-BS	70002	K
	R-454B		NO	X454S	70011	J
	R-32		NO	X32S	70014	D
3.5 - 5	R-454B		YES	X454-BL	70005	K
	R-454B		NO	X454L	70012	J
	R-32		NO	X32L	70015	D

TXV SELECTION - COMMERCIAL				
Commercial Coil Model	SINGLE CIRCUIT		DUAL CIRCUIT	
	R22 TXV	R410A TXV	USE TWO R22 TXVs	USE TWO R410A TXVs
BV*** 72+(*)	(X1) 4195	(X4) 4202	(X1) 4190	(X4) 4200
BV***90+(*)	-	(X4) 3947+3948	(X1) 4195	(X4) 4202
BV***120+(*)	-	(X4) 3947+3948	(X1) 4195	(X4) 4202
CC72**(*)	(X) 4195	(4) 4202	(X) 4190	(4) 4200
CC90**(*)	-	(4) 3947+3948	(X) 4195	(4) 4202
CC120**(*)	-	(4) 3947+3948	(X) 4195	(4) 4202

A1 PISTON SELECTION - NON-TXV				
TONNAGE	ORIFICE SIZE	PART #	ORIFICE SIZE	PART #
	R22	F	R410A	G
1	0.041	3962	N/A	N/A
1.5	0.055	3999	0.049	4006
2	0.059	4000	0.055	3999
2.5	0.068	3987	0.059	4000
3	0.074	4001	0.068	3987
3.5	0.080	3990	0.074	4001
4	0.084	3991	0.080	3990
5	0.092	3998	0.089	3960

A2L PISTON SELECTION - NON-TXV				
TONNAGE	ORIFICE SIZE	PART #	ORIFICE SIZE	PART #
	R32	M	R454B	N
1.5	0.042	4105	0.045	4033
2	0.049	4006	0.052	4007
2.5	0.053	3978	0.059	4000
3	0.057	3984	0.065	3980
3.5	0.063	3973	0.070	3993
4	0.065	3980	0.076	3989
5	0.074	4001	0.077	3995

ELECTRIC & HYDRONIC HEAT KITS

ELECTRIC HEAT KITS

E **C** **S** **03**

① ② ③ ④

④ HEAT STRIP

00 = 0KW **08** = 8KW **20** = 20KW
03 = 3KW **10** = 10KW **24** = 24KW*
05 = 5KW **12** = 12KW* **25** = 25KW
06 = 6KW **15** = 15KW **30** = 30KW
*** 3-Phase Circuit Only*

③ CABINET SIZE / NOMINAL TONNAGE

S = Small Cabinet (18 - 36) **L** = Large Cabinet (42 - 61)

② FIELD CONNECTION (POWER CONNECTION)

C = Circuit Breaker **T** = Terminal Block

① ELECTRIC HEAT KIT SERIES

E = Fits AAM and AEM Series Air Handlers
F = Fits AAW and AEW Series Air Handlers
G = Fits AAC and AEC Series Air Handlers
H = Fits PES/T, RES/T, PAS/T Series Aspen PRO Air Handlers
N = Fits LEM Series Air Handlers

HYDRONIC HEAT KITS

W **C** **2** **S** **P**

① ② ③ ④ ⑤

⑤ PUMP

L = No Pump
P = Taco 006 Pump (factory installed)
8 = Taco 008 Pump High Head (factory installed)
R = Taco 009 Pump High Head (to be mounted external to all units except for multi-position units)

④ COIL DIMENSIONS

L = Fits Large Cabinet (42, 48, 60, 61)
S = Fits Small Cabinet (18, 24, 30, 36)

③ HYDRONIC COIL ROWS

2 = 2 Rows **3** = 3 Rows **4** = 4 Rows

② POWER CONNECTION

C = Circuit Breaker **T** = Terminal Block

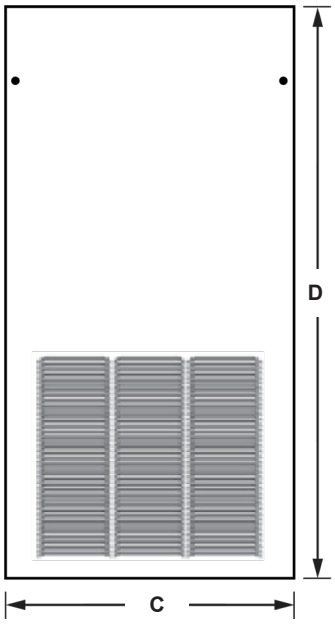
① HYDRONIC HEAT KIT SERIES

W = MULTI-POSITION (Used on Aspen ABM, AFM) **Z** = CEILING MOUNT
U = WALL MOUNT (Used on Aspen ABW, AFW)

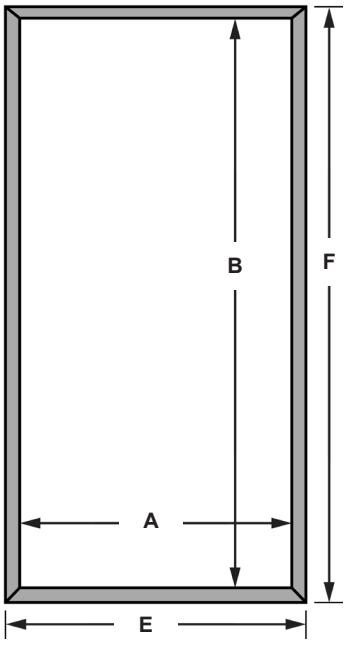
WAD PANEL DIMENSIONAL DATA

FIGURE 1 - WAD 7/8/9/10/16/17/18/19/20/21/22/23/24/25 ACCESS PANELS

WAD ACCESS PANEL



WAD FRAME

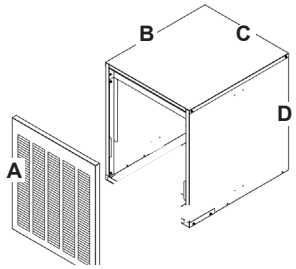


WAD PANEL DIMENSIONS (In.) - FIGURE 1								
PANEL MODEL	COMPATIBLE MODELS + TONNAGES	FINISH	OPENING SIZE		PANEL DIMENSION		FRAME DIMENSION	
			A	B	C	D	E	F
WAD-7 (S/L)	**A(A,E)W**18/23/24 **LEW**30B/30C/36A **PAW**22/28 **PEW**22/28/29	Embossed	22-5/8	39-7/8	24-1/4	41-1/2	24-1/8	41-3/8
WAD-8 (S/L)	**A(A,E)W**30/36 **LEW**30E/36C **PAW**32/33/34/38 **PEW**33/34/38	Embossed	22-5/8	42-7/8	24-1/4	44-1/2	24-1/8	44-3/8
WAD-9 (S/L)	**A(B,F)W**18/24/30/36	Embossed	22-5/8	46-3/8	24-1/4	48	24-1/8	47-7/8
WAD-10 (S/L)	**A(B,F)W**18/24/30/36	Embossed	22-5/8	52-3/8	24-1/4	54	24-1/8	53-7/8
WAD-16 (S/L)	**A(B,F)W**18/24/30/36	Smooth	22-1/4	52	24-1/4	54	24-1/8	53-7/8
WAD-17 (S/L)	**A(B,F)W**18/24/30/36	Smooth	22-1/4	46	24-1/4	48	24-1/8	47-7/8
WAD-18 (S/L)	**A(A,E)W**18/23/24 **LEW**30B/30C/36A **PAW**22/28 **PEW**22/28/29	Smooth	22-5/8	39-7/8	24-1/4	41-1/2	24-1/8	41-3/8
WAD-19 (S/L)	**A(A,E)W**30/36 **LEW**30E/36C **PAW**32/33/34/38 **PEW**33/34/38	Smooth	22-5/8	42-7/8	24-1/4	44-1/2	24-1/8	44-3/8
WAD-20 (S/L)	**A(A,E)W**19/20/25/26 **LEW**30A **P(A,E)W**21/27 **PEW**21	Embossed	21-1/8	38-3/8	22-3/4	40	22-5/8	39-7/8
WAD-21 (S/L)	**A(A,E)W**31/37 **LEW**30D/30F/36B/36D **PAW**29/35	Embossed	24-5/8	38-3/8	26-1/4	40	26-1/8	39-7/8
WAD-22 (S/L)	**A(A,E)W**19/20/25/26 **LEW**30A **PAW**21/27 **PEW**21	Smooth	21-1/8	38-3/8	22-3/4	40	22-5/8	39-7/8
WAD-23 (S/L)	**(A,E)W**31/37 **LEW**30D/30F/36B/36D **PAW**29/35	Smooth	24-5/8	38-3/8	26-1/4	40	26-1/8	39-7/8
WAD-24 (S/L)	**A(B,F)W**18/24/30/36	Smooth	21-1/4	52	24	54	27-5/16	51-1/4
WAD-25 (S/L)	A**(B,F)W**18/24/30/36	Smooth	21-1/4	46	24	48	27-5/16	51-1/4

In keeping with its commitment to continuous improvement. Aspen Manufacturing reserves the right to make changes without notice and incurring obligation. To stay up-to-date with this product and Aspen's trusted line of coils, air handlers, and more, go to our website. © 2025 Aspen Manufacturing. All Rights Reserved

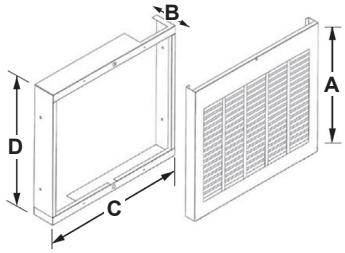
MAD & CAD CABINET DIMENSIONAL DATA

FIGURE 2 - MAD-1/MAD-2/MAD-3 CABINETS



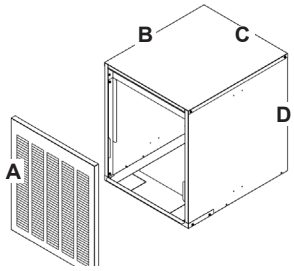
MAD CABINET DIMENSIONS (In.) - FIGURE 2					
COMPATIBLE MODEL SERIES	PANEL MODEL	OPENING SIZE		PANEL SIZE	
		A	B	C	D
AEN	MAD-1(L)	18	23-1/2	19-3/4	18
	MAD-2(L)	24	23-1/2	19-3/4	24
	MAD-3(L)	36	23-1/2	19-3/4	36

FIGURE 3 - MAD-04 CABINETS



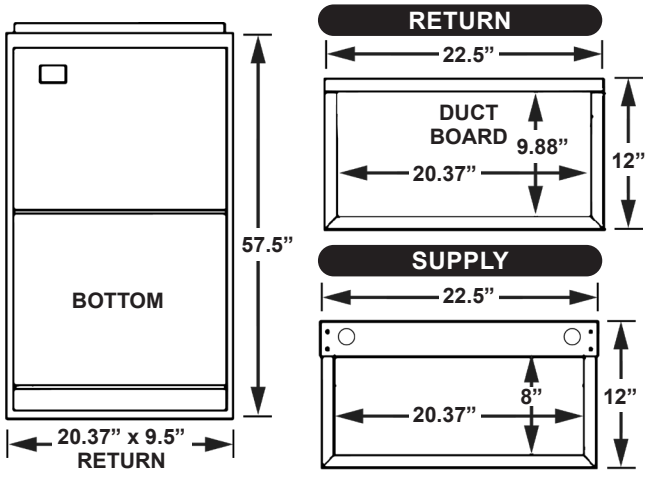
MAD CABINET DIMENSIONS (In.) - FIGURE 3					
COMPATIBLE MODEL SERIES	PANEL MODEL	OPENING SIZE		PANEL SIZE	
		A	B	C	D
AEN	MAD-04(L)	24	3	19-3/4	24

FIGURE 4 - MAD-7/MAD-8/MAD-9 CABINETS



MAD CABINET DIMENSIONS (In.) - FIGURE 4					
COIL CABINET APPLICATION	PANEL MODEL	OPENING SIZE		PANEL SIZE	
		A	B	C	D
DOWNFLOW (FRONT RETURN)	MAD-7	24	23-1/2	19-3/4	24
UPFLOW (BOTTOM RETURN)	MAD-8	24	23-1/2	19-3/4	24
DOWNFLOW (TOP RETURN)	MAD-9	24	23-1/2	19-3/4	24

FIGURE 5 - CAD-4 CABINETS



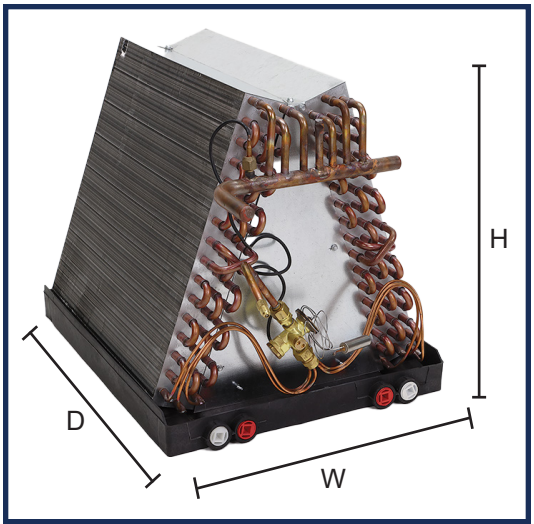
CAD CABINET DIMENSIONS (In.) - FIGURE 5								
COMPATIBLE MODEL SERIES	PANEL MODEL	OPENING SIZE		PANEL SIZE		FRAME ASSY SIZE		# OF PANELS
		A	B	C	D	E	F	
AAC/AEC	CAD-4(S/L)	22-3/4	58	24-3/4	60	24-5/8	59-7/8	2

CAD-MAD-CAB-DIMS-2025-09

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CA SERIES

►COPPER
►UNCASED



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Some models may vary in appearance.

STANDARD FEATURES

- Rifled copper tubing, enhanced aluminum fins.
- Standard Upflow without field modification. Downflow applications require field kit, sold separately.
- Immersion tested at 500 psi, followed by nitrogen pressurization and factory sealing to ensure optimal system integrity and long-term reliability.
- Schrader valve provided for pressure assurance testing.
- Left/right-hand standard refrigerant and plumbing connections:
  - Liquid line: 3/8" ODS
  - **Suction line:**
    - ► 3/4" ODS on 1-1/2-ton to 3-ton
    - ► 7/8" ODS on 3-1/2-ton to 5-ton
  - **Condensate Drains:** 3/4" NPT
- Heavy duty plastic or metal drain pans.
- ETL listed for R22, R410A, R454B, and R32 refrigerants.
- A2L refrigerants require a Refrigerant Detection System (RDS) for compliance.
- AHRI certifiable with all brands of A/C and heat pump systems.

WARRANTY

- Ten-year limited warranty with registration.

CUSTOMIZATION OPTIONS

UNIVERSAL A2L REFRIGERANT TECHNOLOGY FOR R32 & R454B SYSTEMS

IDEAL FOR USE WITH BOTH CASED AND UNCASED COILS, PLUS ALL AIR HANDLERS!

Versa Dual Refrigerant Coils are easily configurable for use with either R32 or R454B refrigerant with proper metering device. Utilizing universal Refrigerant Detection Systems (RDS) to ensure regulatory compliance.

CUSTOM OPTIONS:	DOWNFLOW KIT OPTIONS:	
	METAL DRAIN PANS	PLASTIC DRAIN PANS
• Refrigerant Detection System (RDS) kit factory-installed. • Left and right refrigerant connections to match OEM(s). • Factory or field-installed TXV available. • Powder-painted metal pans.	• 16" DWNFLWM-16 • 18" DWNFLWM-18	DWNFLWP

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CA SERIES: DIMENSIONAL DATA (In.)

COIL MODEL	NOM. CAPACITY	DRAIN PAN SIZE						SHIPPING INFO.			
		STANDARD WIDTH W"				DEPTH	COIL ASMBLY HEIGHT	WEIGHT (LBS) # OF ROWS			SKID QTY
	BTU	13"	16"	19-1/2"	23"	D"	H"	2	3	4	
CA24A*	24,000	13(4)	16(4)	19-1/2	-	19-3/8	13-1/2	17	27	35	30
CA24B*		13(4)	16(4)	19-1/2	-	19-3/8	15-1/2	20	31	41	25
CA24C*		13(4)	16(4)	19-1/2	-	19-3/8	17-1/2	23	36	47	25
CA24D*		13(4)	16(4)	19-1/2	-	19-3/8	19-1/2	25	40	53	20
CA30A*	30,000	13(4)	16(4)	19-1/2	-	19-3/8	15-1/2	20	31	41	25
CA30B*		13(4)	16(4)	19-1/2	-	19-3/8	17-1/2	23	36	47	25
CA30C*		13(4)	16(4)	19-1/2	-	19-3/8	19-1/2	25	40	53	20
CA30D*		13(4)	16(4)	19-1/2	-	19-3/8	21-1/2	28	45	58	16
CA30E*		13(4)	16(4)	19-1/2	-	19-3/8	21-1/2	30	47	60	16
CA36A*	36,000	13(4)	16(4)	19-1/2	-	19-3/8	17-1/2	23	26	47	25
CA36B*		13(4)	16(4)	19-1/2	-	19-3/8	19-1/2	25	40	53	20
CA36C*		13(4)	16(4)	19-1/2	-	19-3/8	21-1/2	28	45	58	16
CA36D*		13(4)	16(4)	19-1/2	-	19-3/8	23-1/2	31	49	64	12
CA42A*	42,000	-	16(4)	19-1/2	23	19-3/8	25-1/2	25	40	53	20
CA42B*		-	16(4)	19-1/2	23	19-3/8	21-1/2	28	45	58	16
CA42C*		-	16(4)	19-1/2	23	19-3/8	23-1/2	31	49	64	12
CA42D*		-	16(4)	19-1/2	23	19-3/8	25-1/2	34	54	70	12
CA48A*	48,000	-	16(4)	19-1/2	23	19-3/8	21-1/2	28	45	58	16
CA48B*		-	16(4)	19-1/2	23	19-3/8	23-1/2	31	49	64	12
CA48C*		-	16(4)	19-1/2	23	19-3/8	25-1/2	34	54	70	12
CA48D*		-	16(4)	19-1/2	23	19-3/8	27-1/2	37	58	76	12
CA48F*		-	16(4)	19-1/2	23	19-3/8	25-1/2	36	56	72	12
CA48G*		-	16(4)	19-1/2	23	19-3/8	27-1/2	39	60	78	12
CA60A*	60,000	-	-	19-1/2	23	19-3/8	25-1/2	34	54	70	12
CA60B*		-	-	19-1/2	23	19-3/8	27-1/2	37	58	76	12
CA60C*		-	-	19-1/2(2)	23(2)	21-3/4(2)	24-1/2	38	60	79	12
CA60D*		-	-	19-1/2(2)	23(2)	21-3/4(2)	26-1/2	41	65	86	12
CA60E*		-	-	-	24(3)	21(3)	26-1/2	46	73	95	12
CA60F*		-	-	19-1/2	23	19-3/8	25-1/2	41	62	80	12
CA60G*		-	-	-	24(3)	21(3)	26-1/2	48	75	97	12

Notes: 1) Do not use plastic drain pans on oil furnaces or other applications where the outlet temperature may exceed 425 F. Use high temp plastic drain pan where furnace outlet temperatures exceed 290 F. 2) Metal drain pan. 3) Metal drain pan. Slab rotated 90°. Refrigerant and plumbing connections still exit in front. 4) Only metal drain pans are available for 13" and 16" wide 4 row coils.

DRAIN PAN TEMPERATURE TABLE

DRAIN PAN TYPE	TEMPERATURE LIMITS
Plastic - Standard	290°
Plastic - High Temp	425°
Metal - High Temp	600°

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HELPFUL LINKS

VIEW PRODUCT ONLINE

For full warranty terms and conditions, please refer to the Warranty Information section on Aspen's official website.

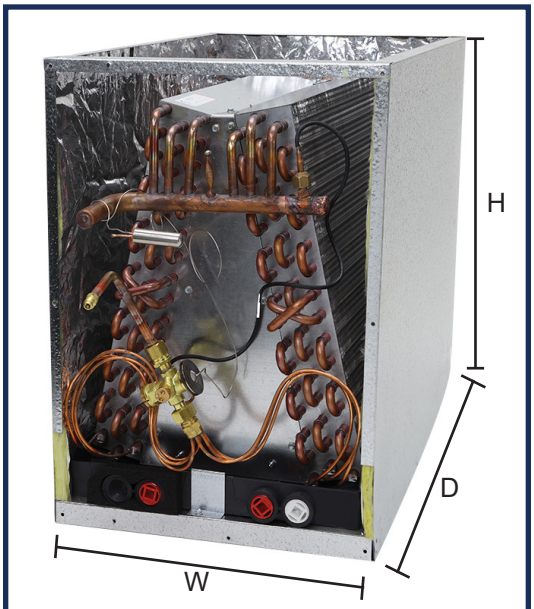
VIEW VERSA DUAL REFRIGERANT COILS ONLINE

Learn more about Aspen's A2L Refrigerant Technology for R32 and R454B Systems.

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CC SERIES

▶COPPER
▶CASED



Unit shown with service panels removed. Representative image only. Some models may vary in appearance.

STANDARD FEATURES

- Rifled copper tubing, enhanced aluminum fins.
- Standard Upflow without field modification. Downflow applications require field kit, sold separately.
- Immersion tested at 500 psi, followed by nitrogen pressurization and factory sealing to ensure optimal system integrity and long-term reliability.
- Schrader valve provided for pressure assurance testing.
- Left/right-hand standard refrigerant/plumbing connections:
  - Liquid line: 3/8" ODS
  - **Suction line:**
    - ► 3/4" ODS on 1-1/2-ton to 3-ton
    - ► 7/8" ODS on 3-1/2-ton to 5-ton
  - **Condensate Drains:** 3/4" NPT
- Embossed galvanized cabinets standard. Fully insulated cabinets with faced insulation. Split access doors in front of cabinet for easy service access.
- ETL listed for R22, R410A, R454B, and R32 refrigerants (A2L Refrigerants certified with Refrigerant Detection System (RDS)).
- A2L refrigerants require a Refrigerant Detection System (RDS) for compliance.
- AHRI certifiable with all brands of A/C and heat pump systems.

WARRANTY

- Ten-year limited warranty with registration.

CUSTOMIZATION OPTIONS*

UNIVERSAL A2L REFRIGERANT TECHNOLOGY FOR R32 & R454B SYSTEMS

IDEAL FOR USE WITH BOTH CASED AND UNCASED COILS, PLUS ALL AIR HANDLERS!

Versa Dual Refrigerant Coils are easily configurable for use with either R32 or R454B refrigerant with proper metering device. Utilizing universal Refrigerant Detection Systems (RDS) to ensure regulatory compliance.

CUSTOM OPTIONS:	DOWNFLOW KIT OPTIONS:	
	METAL DRAIN PANS	PLASTIC DRAIN PANS
• Refrigerant Detection System (RDS) kit factory-installed. • Left and right refrigerant connections to match OEM(s). • Factory or field-installed TXV available. • Powder-painted metal pans.	• 16" DWNFLWM-16 • 18" DWNFLWM-18	DWNFLWP

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CC SERIES: DIMENSIONAL DATA (In.)

COIL MODEL	NOM. CAPACITY	DRAIN PAN SIZE									SHIPPING INFO.			
		STANDARD CABINET WIDTH W"							DEPTH	COIL ASMBLY HEIGHT	WEIGHT (LBS) # OF ROWS			SKID QTY
	BTU	14"	14-1/2"	17"	17-1/2"	21"	24"	24-1/2"	D"	H"	2	3	4	
CC24A*	24,000	14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	16	29	37	45	20
CC24B*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	16	34	44	52	20
CC24C*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	20	39	50	59	16
CC24D*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	20	44	56	67	16
CC30A*	30,000	14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	16	34	44	52	20
CC30B*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	20	39	50	59	16
CC30C*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	20	44	56	67	16
CC30D*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	24	49	52	74	12
CC30E*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	24	51	54	76	12
CC36A*	36,000	14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	20	39	50	59	16
CC36B*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	20	44	56	67	16
CC36C*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	24	49	62	74	12
CC36D*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	24	54	69	82	12
CC36E*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	20	39	50	59	16
CC36F*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	28	63	81	96	12
CC42A*	42,000	-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	20	44	56	67	16
CC42B*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	24	49	62	74	12
CC42C*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	24	54	69	82	12
CC42D*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	28	58	75	89	12
CC42E*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	20	44	45	67	16
CC42F*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	28	63	81	96	12
CC48A*	48,000	-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	24	49	62	74	12
CC48B*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	24	54	69	82	12
CC48C*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	28	58	75	89	12
CC48D*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	28	63	81	96	12
CC48F*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	28	60	77	91	12
CC48G*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	28	65	83	98	12
CC60A*	60,000	-	-	-	-	21	24	24-1/2	21-1/2	28	58	75	89	12
CC60B*		-	-	-	-	21	24	24-1/2	21-1/2	28	63	81	96	12
CC60C*		-	-	-	-	21[2]	24[2]	24-1/2[2]	23[2]	28	66	84	100	12
CC60D*		-	-	-	-	21[2]	24	24-1/2	23[2]	32	71	91	108	12
CC60E*		-	-	-	-	-	24-1/2[3]	26-1/2[3]	21-1/2[3]	28	79	101	120	12
CC60F*		-	-	-	-	21	24	24-1/2	21-1/2	28	60	77	91	12
CC60G*		-	-	-	-	-	24-1/2[3]	26-1/2[3]	21-1/2[3]	28	81	103	122	12

Notes: 1) Do not use plastic drain pans on oil furnaces or other applications where the outlet temperature may exceed 425 F. Use high temp plastic drain pan where furnace outlet temperatures exceed 290 F.2) Metal drain pan.3) Metal drain pan. Slab rotated 90°. Refrigerant and plumbing connections still exit in front. 4) Only metal drain pans are available for 13" and 16" wide 4 row coils.

DRAIN PAN TEMPERATURE TABLE

DRAIN PAN TYPE	TEMPERATURE LIMITS
Plastic - Standard	290°
Plastic - High Temp	425°
Metal - High Temp	600°

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HELPFUL LINKS

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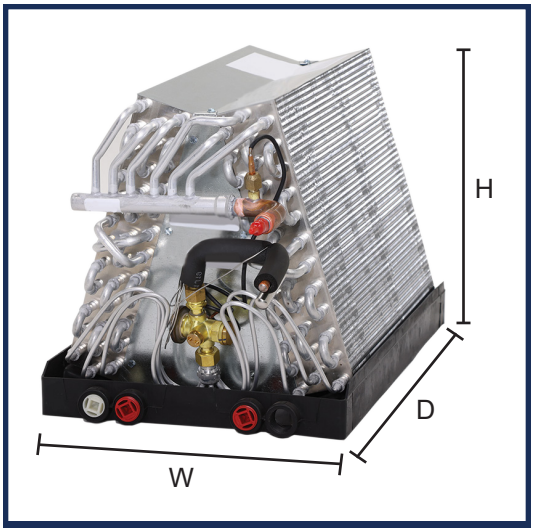
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DA SERIES

- ALUMINUM
- UNCASED



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Some models may vary in appearance.

STANDARD FEATURES

- Rifled aluminum tubing, enhanced aluminum fins.
- Standard Upflow without field modification. Downflow applications require field kit, sold separately.
- Multi-stage leak testing at 500 psi pressure decay, mass spectrometer tested with Helium, then Nitrogen pressurized and factory sealed optimal system integrity and long-term reliability.
- Schrader valve provided for pressure assurance testing.
- Left/right-hand standard refrigerant and plumbing connections:
  - Liquid line: 3/8" ODS
  - **Suction line:**
    - 3/4" ODS on 1-1/2-ton to 3-ton
    - 7/8" ODS on 3-1/2-ton to 5-ton
  - **Condensate Drains:** 3/4" NPT
- Heavy duty plastic or metal drain pans.
- ETL listed for R22, R410A, R454B, and R32 refrigerants (A2L Refrigerants certified with Refrigerant Detection System (RDS)).
- A2L refrigerants require a Refrigerant Detection System (RDS) for compliance.
- AHRI certifiable with all brands of A/C and heat pump systems.

WARRANTY

- Ten-year limited warranty with registration.

CUSTOMIZATION OPTIONS*

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CUSTOM OPTIONS:	DOWNFLOW KIT OPTIONS:	
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• Refrigerant Detection System (RDS) kit factory-installed. • Left and right refrigerant connections to match OEM(s). • Factory or field-installed TXV available. • Powder-painted metal pans.	• 16" DWNFLWM-16 • 18" DWNFLWM-18	DWNFLWP

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DA SERIES: DIMENSIONAL DATA (In.)											
COIL MODEL	NOM. CAPACITY	DRAIN PAN SIZE						SHIPPING INFO.			
		STANDARD WIDTH W"				DEPTH	COIL ASMBLY HEIGHT	WEIGHT (LBS) # OF ROWS			SKID QTY
	BTU	13"	16"	19-1/2"	23"	D"	H"	2	3	4	
DA24A*	24,000	13[4]	16[4]	19-1/2	-	19-3/8	13-1/2	11	16	21	30
DA24B*		13[4]	16[4]	19-1/2	-	19-3/8	15-1/2	12	18	24	25
DA24C*		13[4]	16[4]	19-1/2	-	19-3/8	17-1/2	14	22	28	25
DA24D*		13[4]	16[4]	19-1/2	-	19-3/8	19-1/2	15	24	32	20
DA30A*	30,000	13[4]	16[4]	19-1/2	-	19-3/8	19-3/8	3/4	18	24	25
DA30B*		13[4]	16[4]	19-1/2	-	19-3/8	17-1/2	14	22	28	25
DA30C*		13[4]	16[4]	19-1/2	-	19-3/8	19-1/2	15	24	32	20
DA30D*		13[4]	16[4]	19-1/2	-	19-3/8	21-1/2	17	27	35	16
DA36A*	36,000	13[4]	16[4]	19-1/2	-	19-3/8	19-3/8	3/4	22	28	25
DA36B*		13[4]	16[4]	19-1/2	-	19-3/8	19-1/2	15	24	32	20
DA36C*		13[4]	16[4]	19-1/2	-	19-3/8	21-1/2	17	27	35	16
DA36D*		13[4]	16[4]	19-1/2	-	19-3/8	23-1/2	19	29	39	12
DA42A*	42,000	-	16[4]	19-1/2	23	19-3/8	19-3/8	7/8	24	32	20
DA42B*		-	16[4]	19-1/2	23	19-3/8	21-1/2	17	27	35	16
DA42C*		-	16[4]	19-1/2	23	19-3/8	23-1/2	19	29	38	12
DA42D*		-	16[4]	19-1/2	23	19-3/8	25-1/2	20	32	42	12
DA48A*	48,000	-	16[4]	19-1/2	23	19-3/8	19-3/8	7/8	27	35	16
DA48B*		-	16[4]	19-1/2	23	19-3/8	23-1/2	19	29	39	12
DA48C*		-	16[4]	19-1/2	23	19-3/8	25-1/2	20	32	42	12
DA48D*		-	16[4]	19-1/2	23	19-3/8	27-1/2	22	35	46	12
DA60A*	60,000	-	-	19-1/2	23	19-3/8	25-1/2	20	32	42	12
DA60B*		-	-	19-1/2	23	19-3/8	27-1/2	22	35	46	12
DA60C*		-	-	19-1/2[2]	23[2]	21-3/4[2]	26-1/2	25	39	52	12
DA60D*		-	-	19-1/2[2]	23[2]	21-3/4[2]	30-1/2	29	45	60	12

Notes: 1) Do not use plastic drain pans on oil furnaces or other applications where the outlet temperature may exceed 425 F. Use high temp plastic drain pan where furnace outlet temperatures exceed 290 F. 2) Metal drain pan. 3) Metal drain pan. Slab rotated 90°. Refrigerant and plumbing connections still exit in front. 4) Only metal drain pans are available for 13" and 16" wide 4 row coils.

DRAIN PAN TEMPERATURE TABLE	
DRAIN PAN TYPE	TEMPERATURE LIMITS
Plastic - Standard	290°
Plastic - High Temp	425°
Metal - High Temp	600°

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HELPFUL LINKS

VIEW PRODUCT ONLINE

For full warranty terms and conditions, please refer to the Warranty Information section on Aspen's official website.

VIEW VERSA DUAL REFRIGERANT COILS ONLINE

Learn more about Aspen's A2L Refrigerant Technology for R32 and R454B Systems.

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DC SERIES

- ALUMINUM
- CASED



Unit shown with service panels removed. Representative image only. Some models may vary in appearance.

STANDARD FEATURES

- Rifled aluminum tubing, enhanced aluminum fins.
- Standard upflow without field modification. Downflow applications require field kit, sold separately.
- Multi-stage leak testing at 500 psi pressure decay, mass spectrometer tested with Helium, then Nitrogen pressurized and factory sealed optimal system integrity and long-term reliability.
- Schrader valve provided for pressure assurance testing.
- Left/right-hand standard refrigerant/plumbing connections:
  - Liquid line: 3/8" ODS
  - **Suction line:**
    - 3/4" ODS on 1-1/2-ton to 3-ton
    - 7/8" ODS on 3-1/2-ton to 5-ton
  - **Condensate Drains:** 3/4" NPT
- Heavy duty plastic or metal drain pans.
- Embossed galvanized cabinets standard. Fully insulated cabinets with faced insulation. Split access doors in front of cabinet for easy service access.
- ETL listed for R22, R410A, R454B, and R32 refrigerants (A2L Refrigerants certified with Refrigerant Detection System (RDS)).
- A2L refrigerants require a Refrigerant Detection System (RDS) for compliance.
- AHRI certifiable with all brands of A/C and heat pump systems.

WARRANTY

- Ten-year limited warranty with registration.

CUSTOMIZATION OPTIONS

UNIVERSAL A2L REFRIGERANT TECHNOLOGY FOR R32 & R454B SYSTEMS

IDEAL FOR USE WITH BOTH CASED AND UNCASED COILS, PLUS ALL AIR HANDLERS!

Versa Dual Refrigerant Coils are easily configurable for use with either R32 or R454B refrigerant with proper metering device. Utilizing universal Refrigerant Detection Systems (RDS) to ensure regulatory compliance.

CUSTOM OPTIONS:	DOWNFLOW KIT OPTIONS:	
	METAL DRAIN PANS	PLASTIC DRAIN PANS
• Refrigerant Detection System (RDS) kit factory-installed. • OEM color matched cabinets. • Factory or field-installed TXV available. • Powder-painted metal pans.	• 16" DWNFLWM-16 • 18" DWNFLWM-18	DWNFLWP

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DIMENSIONAL DATA (In.)

COIL MODEL	NOM. CAPACITY BTU	DRAIN PAN SIZE							DEPTH (D)	COIL ASMBLY HEIGHT (H)	SHIPPING INFO.			
		STANDARD CABINET WIDTH (W)									WEIGHT (LBS)			SKID QTY
		14"	14-1/2"	17"	17-1/2"	21"	24"	24-1/2"			2 ROW	3 ROW	4 ROW	
DC24A*	24,000	14(4)	14-1/2(4)	17(4)	17-1/2(4)	21	-	-	21-1/2	16	29	37	45	20
DC24B*		14(4)	14-1/2(4)	17(4)	17-1/2(4)	21	-	-	21-1/2	16	34	44	52	20
DC24C*		14(4)	14-1/2(4)	17(4)	17-1/2(4)	21	-	-	21-1/2	20	39	50	59	16
DC24D*		14(4)	14-1/2(4)	17(4)	17-1/2(4)	21	-	-	21-1/2	20	44	56	67	16
DC30A*	30,000	14(4)	14-1/2(4)	17(4)	17-1/2(4)	21	-	-	21-1/2	16	34	44	52	20
DC30B*		14(4)	14-1/2(4)	17(4)	17-1/2(4)	21	-	-	21-1/2	20	39	50	59	16
DC30C*		14(4)	14-1/2(4)	17(4)	17-1/2(4)	21	-	-	21-1/2	20	44	56	67	16
DC30D*		14(4)	14-1/2(4)	17(4)	17-1/2(4)	21	-	-	21-1/2	24	49	52	74	12
DC36A*	36,000	14(4)	14-1/2(4)	17(4)	17-1/2(4)	21	-	-	21-1/2	20	39	50	59	16
DC36B*		14(4)	14-1/2(4)	17(4)	17-1/2(4)	21	-	-	21-1/2	20	44	56	67	16
DC36C*		14(4)	14-1/2(4)	17(4)	17-1/2(4)	21	-	-	21-1/2	24	49	62	74	12
DC36D*		14(4)	14-1/2(4)	17(4)	17-1/2(4)	21	-	-	21-1/2	24	54	69	82	12
DC42A*	42,000	-	-	17(4)	17-1/2(4)	21	24	24-1/2	21-1/2	20	44	56	67	16
DC42B*		-	-	17(4)	17-1/2(4)	21	24	24-1/2	21-1/2	24	49	62	74	12
DC42C*		-	-	17(4)	17-1/2(4)	21	24	24-1/2	21-1/2	24	54	69	82	12
DC42D*		-	-	17(4)	17-1/2(4)	21	24	24-1/2	21-1/2	28	58	75	89	12
DC48A*	48,000	-	-	17(4)	17-1/2(4)	21	24	24-1/2	21-1/2	24	39	44	41	12
DC48B*		-	-	17(4)	17-1/2(4)	21	24	24-1/2	21-1/2	24	43	49	50	12
DC48C*		-	-	17(4)	17-1/2(4)	21	24	24-1/2	21-1/2	28	44	53	61	12
DC48D*		-	-	17(4)	17-1/2(4)	21	24	24-1/2	21-1/2	28	48	60	65	12
DC60A*	60,000	-	-	-	-	21	24	24-1/2	21-1/2	28	44	53	61	12
DC60B*		-	-	-	-	21	24	24-1/2	21-1/2	28	48	53	61	12
DC60C*		-	-	-	-	21(2)	24(2)	24-1/2(2)	23(2)	28	51	65	72	12
DC60D*		-	-	-	-	21(2)	24(2)	24-1/2(2)	23(2)	32	54	67	75	12

Notes: (1) Do not use plastic drain pans on oil furnaces or other applications where the outlet temperature may exceed 425 F. Use high temp plastic drain pan where furnace outlet temperatures exceed 290 F.

DRAIN PAN TEMPERATURE TABLE

DRAIN PAN TYPE	TEMPERATURE LIMITS
Plastic - Standard	290°
Plastic - High Temp	425°
Metal - High Temp	600°

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HELPFUL LINKS

VIEW PRODUCT ONLINE

For full warranty terms and conditions, please refer to the Warranty Information section on Aspen's official website.

VIEW VERSA DUAL REFRIGERANT COILS ONLINE

Learn more about Aspen's A2L Refrigerant Technology for R32 and R454B Systems.

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DC SERIES
(HIGH-EFFICIENCY)

▶ALUMINUM
▶CASED



Unit shown with service panels removed. Representative image only. Some models may vary in appearance.

STANDARD FEATURES

- Rifled aluminum tubing, enhanced aluminum fins.
- Standard upflow without field modification. Downflow applications require field kit, sold separately.
- Multi-stage leak testing at 500 psi pressure decay, mass spectrometer tested with Helium, then Nitrogen pressurized and factory sealed optimal system integrity and long-term reliability.
- Schrader valve provided for pressure assurance testing.
- Left/right-hand standard refrigerant/plumbing connections:
  - Liquid line: 3/8" ODS
  - **Suction line:**
    - ► 3/4" ODS on 1-1/2-ton to 3-ton
    - ► 7/8" ODS on 3-1/2-ton to 5-ton
  - **Condensate Drains:** 3/4" NPT
- Heavy duty plastic or metal drain pans.
- Embossed galvanized cabinets standard. Fully insulated cabinets with faced insulation. Split access doors in front of cabinet for easy service access.
- ETL listed for R22, R410A, R454B, and R32 refrigerants (A2L Refrigerants certified with Refrigerant Detection System (RDS)).
- A2L refrigerants require a Refrigerant Detection System (RDS) for compliance.
- AHRI certifiable with all brands of A/C and heat pump systems.

WARRANTY

- Ten-year limited warranty with registration.

CUSTOMIZATION OPTIONS*

UNIVERSAL A2L REFRIGERANT TECHNOLOGY FOR R32 & R454B SYSTEMS

IDEAL FOR USE WITH BOTH CASED AND UNCASED COILS, PLUS ALL AIR HANDLERS!

Dual Refrigerant Coils are easily configurable for use with either R32 or R454B refrigerant with proper metering device. Utilizing universal Refrigerant Detection Systems (RDS) to ensure regulatory compliance.

CUSTOM OPTIONS:	DOWNFLOW KIT OPTIONS:
• Factory or field-installed TXV available. • High temperature plastic drain pan. • OEM color matched cabinets. • Refrigerant Detection System (RDS) kit factory-installed.	PLASTIC DRAIN PANS DWNFLWP-175

R51341-260521

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DC SERIES(HIGH-EFFICIENCY): DIMENSIONAL DATA (In.)

COIL MODEL	NOM. CAPACITY	CABINET DIMENSIONS									SHIPPING INFO.			
		STANDARD CABINET WIDTH W"							DEPTH	HEIGHT	WEIGHT (LBS) # OF ROWS			SKID QTY
	BTU	14"	14-1/2"	17"	17-1/2"	21"	24"	24-1/2"	D"	H"	2	3	4	
DC25A*	24,000	14	14-1/2	17	17-1/2	-	-	-	22	16	25	28	33	20
		-	-	-	-	21	-	-	21-1/2	16	25	28	33	20
DC25B*		14	14-1/2	17	17-1/2	-	-	-	22	16	28	31	37	20
		-	-	-	-	21	-	-	21-1/2	16	28	31	37	20
DC25C*		14	14-1/2	-	-	-	-	-	22	20	32	38	42	16
		-	-	17	17-1/2	21	-	-	21-1/2	20	32	38	42	16
DC25D*		14	14-1/2	-	-	-	-	-	22	20	36	42	48	16
		-	-	17	17-1/2	21	-	-	21-1/2	20	36	42	48	16
DC25E*		14	14-1/2	17	17-1/2	21	-	-	21-1/2	24	41	46	49	12
DC31A*	30,000	14	14-1/2	17	17-1/2	-	-	-	22	16	28	31	37	20
		-	-	-	-	21	-	-	21-1/2	16	28	31	37	20
DC31B*		14	14-1/2	-	-	-	-	-	22	20	32	38	42	16
		-	-	17	17-1/2	21	-	-	21-1/2	20	32	38	42	16
DC31C*		14	14-1/2	-	-	-	-	-	22	20	36	42	48	16
		-	-	17	17-1/2	21	-	-	21-1/2	20	36	42	48	16
DC31D*		14	14-1/2	17	17-1/2	21	-	-	21-1/2	24	41	46	49	12
DC31E*		14	14-1/2	17	17-1/2	21	-	-	21-1/2	24	45	51	53	12
DC37A*	36,000	14	14-1/2	-	-	-	-	-	22	20	32	38	42	16
		-	-	17	17-1/2	21	-	-	21-1/2	20	32	38	42	16
DC37B*		14	14-1/2	-	-	-	-	-	22	20	36	42	48	16
		-	-	17	17-1/2	21	-	-	21-1/2	20	36	42	48	16
DC37C*		14	14-1/2	17	17-1/2	21	-	-	21-1/2	24	41	46	49	12
DC37D*		14	14-1/2	17	17-1/2	21	-	-	21-1/2	24	45	51	53	12
DC37E*		14	14-1/2	17	17-1/2	21	-	-	21-1/2	28	46	55	63	12
DC43A*	42,000	-	-	17	17-1/2	21	24	24-1/2	21-1/2	20	36	42	48	16
DC43B*		-	-	17	17-1/2	21	24	24-1/2	21-1/2	24	41	46	49	12
DC43C*		-	-	17	17-1/2	21	24	24-1/2	21-1/2	24	45	51	53	12
DC43D*		-	-	17	17-1/2	21	24	24-1/2	21-1/2	28	46	55	63	12
DC43E*		-	-	17	17-1/2	21	24	24-1/2	21-1/2	30	50	62	67	12
DC49A*	48,000	-	-	17	17-1/2	21	24	24-1/2	21-1/2	24	41	46	49	12
DC49B*		-	-	17	17-1/2	21	24	24-1/2	21-1/2	24	45	51	53	12
DC49C*		-	-	17	17-1/2	21	24	24-1/2	21-1/2	28	46	55	63	12
DC49D*		-	-	17	17-1/2	21	24	24-1/2	21-1/2	30	50	62	67	12
DC49E*		-	-	17	17-1/2	21	24	24-1/2	21-1/2	32	56	69	77	12
DC61A*	60,000	-	-	-	-	21	24	24-1/2	21-1/2	28	46	55	63	12
DC61B*		-	-	-	-	21	24	24-1/2	21-1/2	30	50	62	67	12
DC61C*		-	-	-	-	21	24	24-1/2	21-1/2	32	53	65	72	12
DC61D*		-	-	-	-	21	24	24-1/2	21-1/2	32	56	69	77	12

Duct opening dimensions can be ascertained by subtracting 1-1/5" for top opening width/depth, 3/4" for bottom opening.

Notes: 1) Do not use plastic drain pans on oil furnaces or other applications where outlet temperatures may exceed 290ºF.

DRAIN PAN TEMPERATURE TABLE

DRAIN PAN TYPE	TEMPERATURE LIMITS
Plastic - Standard	290°
Plastic - High Temp	425°

R51341-260521

HELPFUL LINKS

VIEW PRODUCT ONLINE

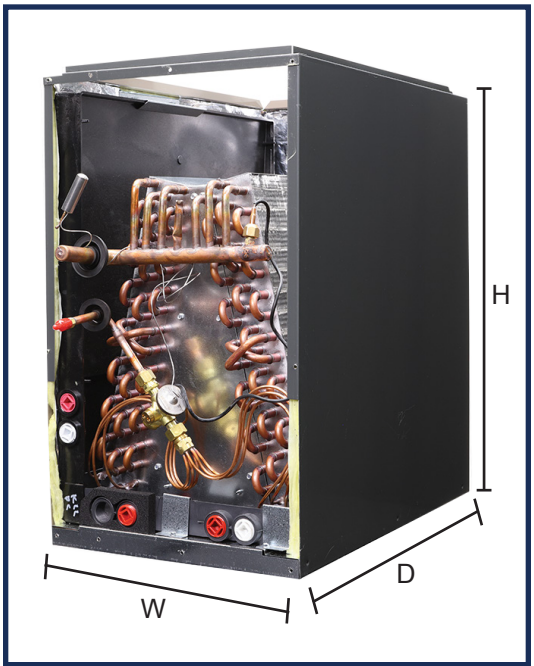
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VIEW DUAL REFRIGERANT COILS ONLINE

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CE SERIES ▶COPPER ▶CASED



Unit shown with service panels removed. Representative image only. Some models may vary in appearance.

STANDARD FEATURES

- Rifled copper tubing, enhanced aluminum fins.
- Standard Upflow without field modification. Downflow applications require field-installed downflow kit, sold separately.
- Immersion tested at 500 psi, followed by nitrogen pressurization and factory sealing to ensure optimal system integrity and long-term reliability.
- Schrader valve provided for pressure assurance testing.
- **Left/right-hand standard refrigerant/plumbing connections:**
  - Liquid line: 3/8" ODS
  - **Condensate Drains:** 3/4" NPT
  - **Suction line:**
    - ► 3/4" ODS on 1-1/2-ton to 3-ton
    - ► 7/8" ODS on 3-1/2-ton to 5-ton
- Heavy duty plastic drain pans on most models, powder coated galvanized steel drain pans standard on all.
- Fully insulated cabinets with faced insulation. Split access doors in front of cabinet for easy service access.
- ETL listed for R22, R410A, R454B, and R32 refrigerants (A2L Refrigerants certified with Refrigerant Detection System (RDS)).
- A2L refrigerants require a Refrigerant Detection System (RDS) for compliance.
- AHRI certifiable with all brands of A/C and heat pump systems.

WARRANTY

- Ten-year limited warranty with registration.

CUSTOMIZATION OPTIONS*

UNIVERSAL A2L REFRIGERANT TECHNOLOGY FOR R32 & R454B SYSTEMS

IDEAL FOR USE WITH BOTH CASED AND UNCASED COILS, PLUS ALL AIR HANDLERS!

Dual Refrigerant Coils are easily configurable for use with either R32 or R454B refrigerant with proper metering device. Utilizing universal Refrigerant Detection Systems (RDS) to ensure regulatory compliance.

CUSTOM OPTIONS:	DOWNFLOW KIT OPTIONS:	
	METAL DRAIN PANS	PLASTIC DRAIN PANS
• Refrigerant Detection System (RDS) kit factory-installed. • Powder-painted metal pans. • Factory or field-installed TXV available. • Painted cabinets.	• 16" DWNFLWM-16 • 18" DWNFLWM-18	DWNFLWP

R51341-260521

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CE SERIES: DIMENSIONAL DATA (In.)

COIL MODEL	NOM. CAPACITY	CABINET DIMENSIONS									SHIPPING INFO.			
		STANDARD CABINET WIDTH W"							DEPTH	HEIGHT	WEIGHT (LBS) # OF ROWS			MIN. ORDER QTY
	BTU	14"	14-1/2"	17"	17-1/2"	21"	24"	24-1/2"	D"	H"	2	3	4	
CE24A*	24,000	14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	19	31	39	46	20
CE24B*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	19	36	45	54	20
CE24C*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	23	41	52	61	12
CE24D*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	23	46	58	69	12
CE30A*	30,000	14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	19	36	45	54	20
CE30B*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	23	41	52	51	12
CE30C*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	23	46	58	59	12
CE30D*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	27	52	65	77	12
CE30E*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	27	54	67	79	12
CE36A*	36,000	14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	23	41	52	61	12
CE36B*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	23	46	58	69	12
CE36C*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	27	52	65	77	12
CE36D*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	27	57	71	84	12
CE36E*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	23	41	52	61	12
CE36F*		14[4]	14-1/2[4]	17[4]	17-1/2[4]	21	-	-	21-1/2	30	67	84	100	10
CE42A*	42,000	-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	23	46	58	69	12
CE42B*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	27	52	65	77	12
CE42C*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	27	57	71	84	12
CE42D*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	30	62	78	92	10
CE42E*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	23	46	58	69	12
CE42F*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	30	62	78	92	10
CE48A*	48,000	-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	27	52	65	77	12
CE48B*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	27	57	71	84	12
CE48C*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	30	62	78	92	10
CE48D*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	30	67	84	100	10
CE48F*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	30	64	80	94	10
CE48G*		-	-	17[4]	17-1/2[4]	21	24	24-1/2	21-1/2	30	69	86	102	10
CE60A*	60,000	-	-	-	-	21	24	24-1/2	21-1/2	30	62	78	92	10
CE60B*		-	-	-	-	21	24	24-1/2	21-1/2	30	67	84	100	10
CE60C*		-	-	-	-	21[2]	24[2]	24-1/2[2]	23[2]	30	70	88	104	10
CE60D*		-	-	-	-	21[2]	24[2]	24-1/2[2]	23[2]	35	76	95	112	10
CE60F*		-	-	-	-	21	24	24-1/2	21-1/2	30	64	80	94	10

Notes: (1) Do not use plastic drain pans on oil furnaces or other applications where the outlet temperature may exceed 425 F. Use high temp plastic drain pan where furnace outlet temperatures exceed 290 F. (2) Metal drain pan. (4) Metal drain pan applicable for 4 row.

DRAIN PAN TEMPERATURE TABLE

DRAIN PAN TYPE	TEMPERATURE LIMITS
Plastic - Standard	290°
Plastic - High Temp	425°
Metal - High Temp	600°

R51341-260521

HELPFUL LINKS

VIEW PRODUCT ONLINE

For full warranty terms and conditions, please refer to the Warranty Information section on Aspen's official website.

VIEW DUAL REFRIGERANT COILS ONLINE

Learn more about Aspen's A2L Refrigerant Technology for R32 and R454B Systems.

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