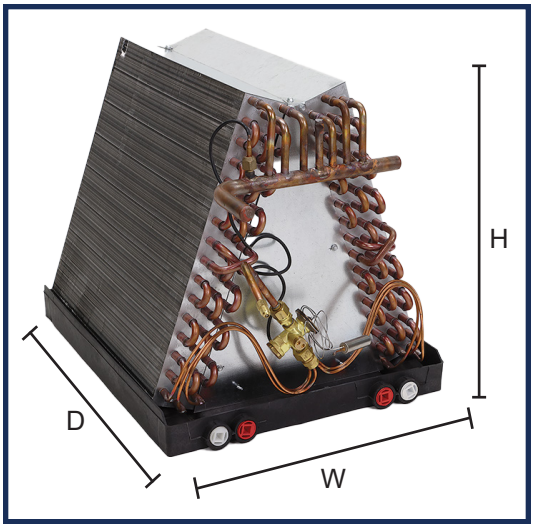
EVAPORATOR COILS
UPFLOW / DOWNFLOW

CA SERIES

- COPPER
- UNCASED



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 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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ASSEMBLED IN THE USA — TRUSTED QUALITY SINCE 1975 | MEMBER AHRI AIR-CONDITIONING, HEATING, & REFRIGERATION INSTITUTE | HARDI PROUD MEMBER | ETL LISTED | R-410A • R-22 • R-454B • R-32 REFRIGERANT READY WHEN PROPER METERING DEVICE IS USED | 10 YEAR LIMITED WARRANTY*

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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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