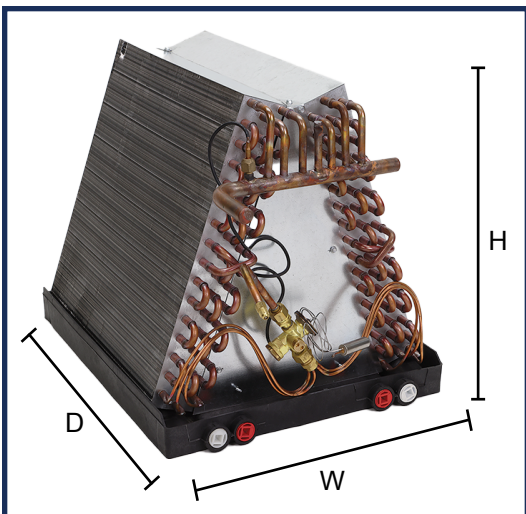




CA SERIES

UNCASED COPPER UPFLOW/DOWNFLOW COIL



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 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 and AHRI 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.

UNIVERSAL A2L REFRIGERANT TECHNOLOGY FOR R32 & R454B SYSTEMS

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

Aspen coils and air handlers are engineered with Universal A2L Refrigerant Technology, allowing field configurability for either R32 or R454B refrigerants. Each unit ships with a factory-installed A2L metering device that can be easily swapped at installation, and includes the option for a factory- or field-installed universal Refrigerant Detection System (RDS) compatible with both refrigerants.

OTHER POPULAR CUSTOM OPTIONS:

- 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.

DOWNFLOW KIT OPTIONS:

METAL DRAIN PANS

- 16" DWNFLWM-16
- 18" DWNFLWM-18

PLASTIC DRAIN PANS

- DWNFLWP

CA-SS-C-002-A



R-410A • R-22 • R-454B • R-32
REFRIGERANT READY
WHEN PROPER METERING DEVICE IS USED



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

Customer Service: info@aspenmfg.com Warranty Team: warranty@aspenmfg.com Phone: 281.441.6500 Toll Free: 800.423.9007 Fax: 281.441.6510



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DIMENSIONAL DATA (In.)											
COIL MODEL	NOM. CAPACITY	DRAIN PAN SIZE						SHIPPING INFO.			
		STANDARD WIDTH				DEPTH	COIL ASMBLY HEIGHT	WEIGHT (LBS)			SKID QTY
		W"						# OF ROWS			
	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 heavy duty polypropylene drain pans on oil furnaces or other applications where outlet temperatures may exceed 290°F +/-5°F. Specify metal drain pans for these applications. 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°

CA-SS-C-002-A

HELPFUL LINKS



VIEW PRODUCT ONLINE

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



ASK YOUR LOCAL SALES REP OR SCAN TO LEARN MORE

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

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