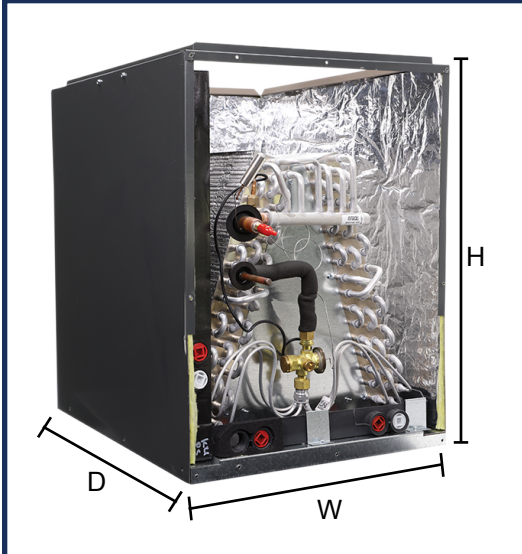


DE SERIES

CASED ALUMINUM MULTI-POSITION COIL



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-installed downflow kit, sold separately.
- Multi-stage leak testing at 500 psi pressure decay, mass spectrometer tested with Helium, then Nitrogen pressurized and factory sealed for optimal system integrity and long-term reliability.
- Schrader 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 standard. Heavy duty plastic or metal drain pans powder coated galvanized steel horizontal drain pans standard.
- Embossed galvanized cabinets standard. Fully insulated cabinets with faced insulation. Split access doors in front of cabinet for easy service access.
- 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.
- Factory or field-installed TXV available.
- OEM color matched cabinets.
- High-temperature plastic drain pan.
- Heavy duty plastic or metal drain pans powder coated galvanized steel horizontal drain pans standard.

DOWNFLOW KIT OPTIONS:

METAL DRAIN PANS

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

PLASTIC DRAIN PANS

- DWNFLWP

DE-SS-C-004-B



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



DIMENSIONAL DATA (In.)														
COIL MODEL	NOM. CAPACITY	CABINET DIMENSIONS									SHIPPING INFO.			
		STANDARD CABINET WIDTH							DEPTH	HEIGHT	WEIGHT (LBS)			MIN. ORDER QTY
	W"							# OF ROWS						
	BTU	14"	14-1/2"	17"	17-1/2"	21"	24"	24-1/2"	D"	H"	2	3	4	
DE24A*	24,000	14 ⁽⁴⁾	14-1/2 ⁽⁴⁾	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	-	-	21-1/2	19	23	26	31	20
DE24B*		14 ⁽⁴⁾	14-1/2 ⁽⁴⁾	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	-	-	21-1/2	19	26	29	35	20
DE24C*		14 ⁽⁴⁾	14-1/2 ⁽⁴⁾	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	-	-	21-1/2	23	30	36	40	16
DE24D*		14 ⁽⁴⁾	14-1/2 ⁽⁴⁾	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	-	-	21-1/2	23	34	40	46	16
DE30A*	30,000	14 ⁽⁴⁾	14-1/2 ⁽⁴⁾	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	-	-	21-1/2	19	26	29	35	20
DE30B*		14 ⁽⁴⁾	14-1/2 ⁽⁴⁾	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	-	-	21-1/2	23	30	36	40	16
DE30C*		14 ⁽⁴⁾	14-1/2 ⁽⁴⁾	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	-	-	21-1/2	23	34	40	46	16
DE30D*		14 ⁽⁴⁾	14-1/2 ⁽⁴⁾	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	-	-	21-1/2	27	39	44	41	12
DE36A*	36,000	14 ⁽⁴⁾	14-1/2 ⁽⁴⁾	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	-	-	21-1/2	23	30	36	40	16
DE36B*		14 ⁽⁴⁾	14-1/2 ⁽⁴⁾	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	-	-	21-1/2	23	34	40	46	16
DE36C*		14 ⁽⁴⁾	14-1/2 ⁽⁴⁾	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	-	-	21-1/2	27	39	44	41	12
DE36D*		14 ⁽⁴⁾	14-1/2 ⁽⁴⁾	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	-	-	21-1/2	27	43	49	50	12
DE42A*	42,000	-	-	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	24	24-1/2	21-1/2	23	34	40	46	16
DE42B*		-	-	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	24	24-1/2	21-1/2	27	39	44	41	12
DE42C*		-	-	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	24	24-1/2	21-1/2	27	43	49	50	12
DE42D*		-	-	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	24	24-1/2	21-1/2	30	44	53	61	12
DE48A*	48,000	-	-	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	24	24-1/2	21-1/2	27	39	44	41	12
DE48B*		-	-	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	24	24-1/2	21-1/2	27	43	49	50	12
DE48C*		-	-	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	24	24-1/2	21-1/2	30	44	53	61	12
DE48D*		-	-	17 ⁽⁴⁾	17-1/2 ⁽⁴⁾	21	24	24-1/2	21-1/2	30	48	60	65	12
DE60A*	60,000	-	-	-	-	21	24	24-1/2	21-1/2	30	44	53	61	12
DE60B*		-	-	-	-	21	24	24-1/2	21-1/2	30	48	53	61	12
DE60C*		-	-	-	-	21 ⁽²⁾	24 ⁽²⁾	24-1/2 ⁽²⁾	23 ⁽²⁾	30	51	65	72	12
DE60D*		-	-	-	-	21 ⁽²⁾	24 ⁽²⁾	24-1/2 ⁽²⁾	23 ⁽²⁾	35	54	67	75	12

Notes: (1) Do not use plastic drain pans on oil furnaces or other applications where outlet temperature may exceed 290°F +/- 5°F. Metal drain pans are recommended for this type of application. (2) Metal drain pan. (4) Metal drain pan applicable for 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.



ASK YOUR LOCAL SALES REP OR SCAN TO LEARN MORE
 Aspen's A2L Refrigerant Technology for R32 and R454B Systems.

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