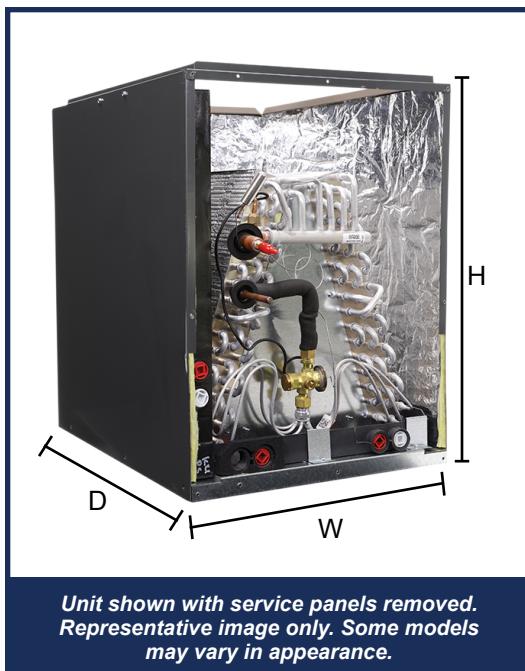


DE SERIES COILS

CASED ALUMINUM MULTI-POSITION



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 optimal system integrity and long-term reliability.
- Schrader provided for pressure assurance testing.
- Left/right-hand standard refrigerant/plumbing connections:
 - Liquid line:** 3/4" 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.
- AHRI certifiable with all brands of A/C and heat pump systems.
- A2L refrigerants require a Refrigerant Detection System (RDS) for compliance.
- ETL listed for R22 and 410A. ETL listed for R454B and R32 with Refrigerant Detection System (RDS).

WARRANTY

- Ten-year limited warranty with registration.

CUSTOMIZATION

- Factory or field-installed TXV available.
- Painted cabinets.
- High-temperature plastic drain pan.
- Heavy duty plastic or metal drain pans powder coated galvanized steel horizontal drain pans standard.

DOWNGLOW KITS

METAL DRAIN PANS:

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

PLASTIC DRAIN PANS: DWNFLWP

DRAIN PAN TEMPERATURE TABLE

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

DE-SS-C-004

HELPFUL LINKS



VIEW PRODUCT ONLINE

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



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.



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CASED MULTI-POSITION COILS DE SERIES



PERFORMANCE & DIMENSIONAL DATA (In.)

COIL MODEL	NOM. CAPACITY (BTU)	CONNECTIONS		CABINET DIMENSIONS									SHIPPING INFO.			
		LIQ. LINE	SUCT. LINE	STANDARD CABINET WIDTH							DEPTH	HEIGHT	WEIGHT (LBS)		SKID QTY	
				W"									# OF ROWS			
		OD	OD	14"	14-1/2"	17"	17-1/2"	21"	24"	24-1/2"	D"	H"	2	3	4	
DE24A*	24,000	3/8	3/4	14 (4)	14-1/2 (4)	17 (4)	17-1/2 (4)	21	-	-	21-1/2	19	23	26	31	20
DE24B*									-	-		19	26	29	35	20
DE24C*									-	-		23	30	36	40	16
DE24D*									-	-		23	34	40	46	16
DE30A*	30,000	3/8	3/4	14 (4)	14-1/2 (4)	17 (4)	17-1/2 (4)	21	-	-	21-1/2	19	26	29	35	20
DE30B*									-	-		23	30	36	40	16
DE30C*									-	-		23	34	40	46	16
DE30D*									-	-		27	39	44	41	12
DE36A*	36,000	3/8	3/4	14 (4)	14-1/2 (4)	17 (4)	17-1/2 (4)	21	-	-	21-1/2	23	30	36	40	16
DE36B*									-	-		23	34	40	46	16
DE36C*									-	-		27	39	44	41	12
DE36D*									-	-		27	43	49	50	12
DE42A*	42,000	3/8	7/8	-	-	17 (4)	17-1/2 (4)	21	24	24-1/2	21-1/2	23	34	40	46	16
DE42B*				-	-							27	39	44	41	12
DE42C*				-	-							27	43	49	50	12
DE42D*				-	-							30	44	53	61	12
DE48A*	48,000	3/8	7/8	-	-	17 (4)	17-1/2 (4)	21	24	24-1/2	21-1/2	27	39	44	41	12
DE48B*				-	-							27	43	49	50	12
DE48C*				-	-							30	44	53	61	12
DE48D*				-	-							30	48	60	65	12
DE60A*	60,000	3/8	7/8	-	-	-	-	21	24	24-1/2 (2)	23 (2)	30	44	53	61	12
DE60B*				-	-	-	-	21	24			30	48	53	61	12
DE60C*				-	-	-	-	21(2)	24(2)			30	51	65	72	12
DE60D*				-	-	-	-	21(2)	24(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.

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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