DE SERIES HIGH-EFFICENICY COILS

CASED ALUMINUM MULTI-POSITION



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 optimal system integrity and long-term reliability.
- Schrader provided for pressure assurance testing.
- · Left/right-hand standard refrigerant and plumbing connections:
 - o Liquid line: 3/8" ODS
- o 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.
- 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 R410A. ETL listed for R454B and R32 with Refrigerant Detection System (RDS).

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 Pro 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.

OTHER POPULAR CUSTOM OPTIONS:

DOWNFLOW KIT OPTIONS

- Refrigerant Detection System (RDS) kit factory-installed.
- Factory or field-installed TXV available.
- OEM color matched cabinets.
- High-temperature plastic drain pan.

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METAL DRAIN PANS PLASTIC DRAIN PANS

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













DE-SS-C-010

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.

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



PERFORMANCE & DIMENSIONAL DATA (In.)																
		CONNE	CTIONS	CABINET DIMENSIONS						SHIPPING INFO.						
COIL	NOM. OIL CAPACITY L	LIQ. SUCT.	SUCT.	STANDARD CABINET WIDTH								WEIGHT (LBS)				
MODEL	OAI AOII I	LINE LINE		W"						DEPTH	HEIGHT	# OF ROWS			SKID QTY	
	BTU	OD	OD	14"	14-1/2"	17"	17-1/2"	21"	24"	24-1/2"	D"	H"	2	3	4	
DE25A*		3/8	3/4	14	14-1/2	17	17-1/2	21	-	-	21-1/2	19	35	38	43	20
DE25B*	24,000	3/8	3/4	14	14-1/2	17	17-1/2	21	-	-	21-1/2	19	38	41	47	20
DE25C*		3/8	3/4	14	14-1/2	17	17-1/2	21	-	-	21-1/2	23	42	48	52	16
DE25D*		3/8	3/4	14	14-1/2	17	17-1/2	21	-	-	21-1/2	23	46	52	58	16
DE25E*		3/8	3/4	14	14-1/2	17	17-1/2	21	-	-	21-1/2	27	51	56	59	12
DE31A*	30,000	3/8	3/4	14	14-1/2	17	17-1/2	21	-	-	21-1/2	19	39	41	47	20
DE31B*		3/8	3/4	14	14-1/2	17	17-1/2	21	-	-	21-1/2	23	42	48	52	16
DE31C*		3/8	3/4	14	14-1/2	17	17-1/2	21	-	-	21-1/2	23	46	52	58	16
DE31D*		3/8	3/4	14	14-1/2	17	17-1/2	21	-	-	21-1/2	27	51	56	59	12
DE31E*		3/8	3/4	14	14-1/2	17	17-1/2	21	-	-	21-1/2	27	55	61	63	12
DE37A*	36,000	3/8	3/4	14	14-1/2	17	17-1/2	21	-	-	21-1/2	23	42	48	52	16
DE37B*		3/8	3/4	14	14-1/2	17	17-1/2	21	-	-	21-1/2	23	46	52	58	16
DE37C*		3/8	3/4	14	14-1/2	17	17-1/2	21	-	-	21-1/2	27	51	56	59	12
DE37D*		3/8	3/4	14	14-1/2	17	17-1/2	21	-	-	21-1/2	27	55	61	63	12
DE37E*		3/8	3/4	14	14-1/2	17	17-1/2	21	-	-	21-1/2	30	56	65	73	12
DE43A*		3/8	7/8	-	-	17	17-1/2	21	24	24-1/2	21-1/2	23	46	52	58	16
DE43B*		3/8	7/8	-	-	17	17-1/2	21	24	24-1/2	21-1/2	27	51	56	59	12
DE43C*	42,000	3/8	7/8	-	-	17	17-1/2	21	24	24-1/2	21-1/2	27	55	61	63	12
DE43D*]	3/8	7/8	-	-	17	17-1/2	21	24	24-1/2	21-1/2	30	56	65	73	12
DE43E*		3/8	7/8	-	-	17	17-1/2	21	24	24-1/2	21-1/2	30	60	72	77	12
DE49A*	48,000	3/8	7/8	-	-	17	17-1/2	21	24	24-1/2	21-1/2	27	51	56	59	12
DE49B*		3/8	7/8	-	-	17	17-1/2	21	24	24-1/2	21-1/2	27	55	61	63	12
DE49C*		3/8	7/8	-	-	17	17-1/2	21	24	24-1/2	21-1/2	30	56	65	73	12
DE49D*		3/8	7/8	-	-	17	17-1/2	21	24	24-1/2	21-1/2	30	60	72	77	12
DE49E*		3/8	7/8	-	-	17	17-1/2	21	24	24-1/2	21-1/2	35	66	79	87	12
DE61A*		3/8	7/8	-	-	-	-	21	24	24-1/2	21-1/2	30	56	65	73	12
DE61B*	60.000	3/8	7/8	-	-	-	-	21	24	24-1/2	21-1/2	30	63	72	77	12
DE61C*	00,000	3/8	7/8	-	-	-	-	21	24	24-1/2	21-1/2	35	66	75	82	12
DE61D*	*	3/8	7/8	-	-	-	-	21	24	24-1/2	21-1/2	35	66	79	87	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.

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

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 PRO ONLINE

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

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