

DE SERIES HIGH-EFFICIENCY ALUMINUM CASED MULTI-POSITION COILS

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Representative image only. Some models may vary in appearance. Due to continous product improvement, specifications are subject to change without notice.

Product Features and Specifications

- · Rifled aluminum tubing, enhanced aluminum fins.
- Multi-stage leak testing with high-pressure testing at 500 psi, mass spectrometer pressure decay with helium, then sealed and nitrogen pressurized.
- Left- or right-hand refrigerant and plumbing connections.
- Externally mounted flowrator body with Schrader valve for hiss-testing.
- Heavy duty plastic drain pans standard.
- Embossed galvanized steel cabinets standard with painted options for OEM color.
- Upflow standard; downflow with field-installed kit (sold separately).
- Cabinets fully insulated foil-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.
- ETL listed for use with R-22, R-410A, R-454A, and R-32 when proper metering device is
- Ten-year limited warranty. For complete warranty details, please visit www.AspenMfg.com

Customization

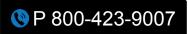
- · Factory or field-installed TXV available
- · High-temperature plastic drain pan
- · OEM color-matched cabinets

	NOMINAL CAPACITY (BTUs)	R410-A PISTON SIZE	DIMENSIONS				SHIPPING INFORMATION			
COIL MODEL			CABINET WIDTH (W)"		CABINET DEPTH	CABINET	SHIPPING WEIGHT (LBS)			SKID
			MIN WIDTH	MAX WIDTH	(D)"	HEIGHT (H)"	2 ROW	3 ROW	4 ROW	QTY
DE25A*	24,000	0.055	14	21	21-1/2	19	35	38	43	20
DE25B*		0.055	14	21	21-1/2	19	38	41	47	20
DE25C*		0.055	14	21	21-1/2	23	42	48	52	16
DE25D*		0.055	14	21	21-1/2	23	46	52	58	16
DE25E*		0.055	14	21	21-1/2	27	51	56	59	12
DE31A*	30,000	0.059	14	21	21-1/2	19	38	41	47	20
DE31B*		0.059	14	21	21-1/2	23	42	48	52	16
DE31C*		0.059	14	21	21-1/2	23	46	52	58	12
DE31D*		0.059	14	21	21-1/2	27	51	56	59	12
DE31E*		0.059	14	21	21-1/2	27	55	61	63	12
DE37A*		0.068	14 for 2, 3R; 17 for 4R	21	21-1/2	23	42	48	52	12
DE37B*]	0.068	14 for 2, 3R; 17 for 4R	21	21-1/2	23	46	52	58	12
DE37C*	36,000	0.068	14 for 2, 3R; 17 for 4R	21	21-1/2	27	51	56	59	12
DE37D*		0.068	14 for 2, 3R; 17 for 4R	21	21-1/2	27	55	61	63	12
DE37E*		0.068	17	24-1/2	21-1/2	30	56	65	73	10
DE43A*		0.074	17	24-1/2	21-1/2	23	46	52	58	12
DE43B*	42,000	0.074	17	24-1/2	21-1/2	27	51	56	59	12
DE43C*		0.074	17	24-1/2	21-1/2	27	55	61	63	12
DE43D*		0.074	17	24-1/2	21-1/2	30	56	65	73	10
DE43E*		0.074	17	24-1/2	21-1/2	30	60	72	77	12

^{*}Notes: 1) Do not use plastic drain pans on oil furnaces or other applications where outlet temperatures may exceed 290 F. Specialty metal drain pans used for these applications. 2) Metal drain pan 3) For all coils - Liquid line 3/8 ODS; suction line 3/4" ODS for DC24-36, 7/8" for DC42-60

DE HE Spec-2024-09-V002

In keeping with its commitment to continuous improvement. Aspen Manufacturing reserves the right to make changes without notice and incurring obligation.















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COIL MODEL			CABINET WIDTH (W)"		CABINET DEPTH	CABINET	SHIPPING WEIGHT (LBS)			SKID
			MIN WIDTH	MAX WIDTH	(D)"	HEIGHT (H)"	2 ROW	3 ROW	4 ROW	QTY
DE49A*	48,000	0.080	17	24-1/2	21-1/2	27	51	56	59	12
DE49B*		0.080	17	24-1/2	21-1/2	27	55	61	63	12
DE49C*		0.080	17	24-1/2	21-1/2	30	56	65	73	12
DE49D*		0.080	17	24-1/2	21-1/2	30	60	72	77	12
DE49E*		0.080	17	24-1/2	21-1/2	35	66	79	87	12
DE61A*	60,000	0.089	21	24-1/2	21-1/2	30	56	65	73	12
DE61B*		0.089	21	24-1/2	21-1/2	30	63	72	77	12
DE61C*		0.089	21	24-1/2	21-1/2	35	66	75	82	12
DE61D*		0.089	21	24-1/2	21-1/2	35	66	79	87	12

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

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