

DX SERIES COILS

DEDICATED HORIZONTAL ALUMINUM COIL



Unit shown with service panels removed.
Representative image only. Some models
may vary in appearance.

STANDARD FEATURES

- Rifled aluminum tubing, enhanced aluminum fins.
- 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.
- Refrigerant lines exit top of coil. Schrader valve on suction line for pressure assurance testing. **Refrigerant and plumbing connections:**
 - **All Drain Pan Connections:** 3/4" NPT
- Heavy duty polypropylene drain pans.
- Inlet and outlet opening dimensions are identical (without end caps).
- Three-piece service door on top for easy service access.
- Fully insulated cabinets with faced insulation.
- 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.

CUSTOMIZATION OPTIONS*

UNIVERSAL A2L REFRIGERANT TECHNOLOGY FOR R32 & R454B SYSTEMS

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.

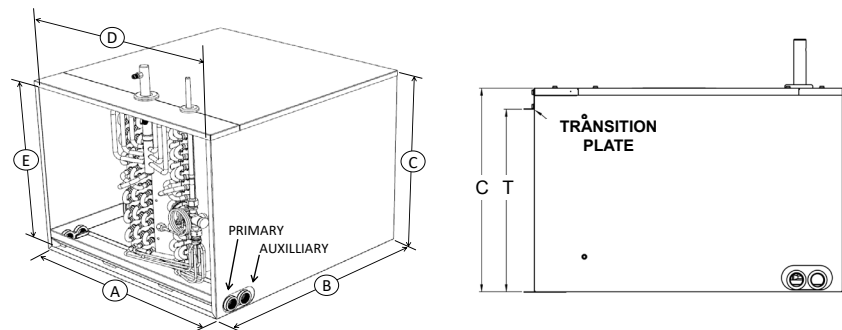
DX-SS-C-007-B



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FIGURE 1



DIMENSIONAL DATA (In.) - FIGURE 1

COIL MODEL	NOM. CAPACITY	DIMENSIONS								SHIPPING INFO.	
		CABINET				OPENING		WEIGHT (LBS)			SKID QTY
		WIDTH	DEPTH	MAX. HEIGHT	TRANSITION HEIGHT AVAILABLE OPTIONS	WIDTH	HEIGHT	# OF ROWS			
	BTU	A"	B"	C"	T"	D"	E"	2	3	4	
DX24A*	24,000	21	22	14-1/2	14 / 14-1/2	20	13-1/2	-	35	39	16
DX24B*		21	22	15	14 / 14-1/2 / 15	20	14	-	37	42	16
DX24E*		21	27	17-1/2	14 / 14-1/2 / 17-1/2	20	16-1/2	43	50	57	16
DX30A*	30,000	21	22	15	14 / 14-1/2 / 15	20	14	-	37	42	16
DX30E*		21	27	17-1/2	14 / 14-1/2 / 17-1/2	20	16-1/2	-	50	57	16
DX36A*	36,000	21	22	15	14 / 14-1/2 / 15	20	14	-	37	42	16
DX36B*		21	27	17-1/2	14 / 14-1/2 / 17-1/2	20	16-1/2	-	47	53	16
DX36C*		21	22	17-1/2	14 / 14-1/2 / 17-1/2	20	16-1/2	-	41	47	16
DX36D*		21	32	21	14 / 14-1/2 / 17-1/2 / 21	20	20	-	66	75	6
DX36E*		21	27	21	14 / 14-1/2 / 17-1/2 / 21	20	20	-	56	65	12
DX36F*		21	27	17-1/2	14 / 14-1/2 / 17-1/2	20	16-1/2	-	50	57	16
DX42C*	42,000	21	27	21	14 / 14-1/2 / 17-1/2 / 21	20	20	-	58	67	12
DX42D*		21	32	21	14 / 14-1/2 / 17-1/2 / 21	20	20	-	65	74	6
DX48A*	48,000	21	27	17-1/2	14 / 14-1/2 / 17-1/2	20	16-1/2	-	49	56	16
DX48B*		21	27	21	14 / 14-1/2 / 17-1/2 / 21	20	20	-	56	64	12
DX48C*		21	27	21	14 / 14-1/2 / 17-1/2 / 21	20	20	-	56	65	12
DX48D*		21	32	21	14 / 14-1/2 / 17-1/2 / 21	20	20	-	66	75	6
DX60A*	60,000	21	27	21	14 / 14-1/2 / 17-1/2 / 21	20	20	-	58	67	6
DX60B*		21	32	21	14 / 14-1/2 / 17-1/2 / 21	20	20	-	66	75	6
DX60C*		21	32	24-1/2	21 / 24 / 24-1/2	20	23-1/2	-	77	90	6
DX60D		21	32	25	21 / 24 / 24-1/2 / 25	20	24	-	79	91	6
DX60E*		21	32	25	21 / 24 / 24-1/2 / 25	20	24	-	82	95	6
DX60F*		21	32	24-1/2	21 / 24 / 24-1/2	20	23-1/2	-	69	79	6

DRAIN PAN TEMPERATURE TABLE

DRAIN PAN TYPE	TEMPERATURE LIMITS
Plastic - Standard	290°

DX-SS-C-007-B

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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