ASPEN MANUFACTURING

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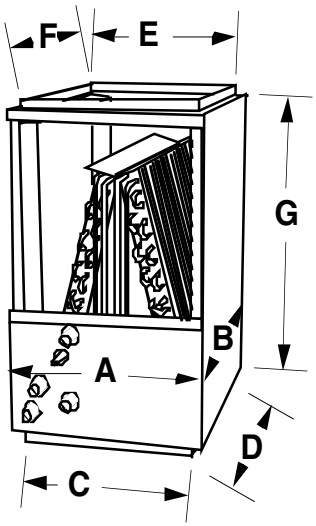
DIMENSIONS AND SPECIFICATIONS
Aspen VersaCoil Cased Multi-Position Coils

Designed for Trane TUD-C Upflow/Horizontal Furnaces



GENERAL SPECIFICATIONS

(Coil shown in vertical configuration with front access panel removed.)

- Standard refrigerant connections: liquid line - 3/8" ODS, suction line - 7/8" ODS
- Left-hand refrigerant and plumbing connections.
- Four 3/4" FPT condensate drains. Dual drain in vertical or horizontal position.
- No field-modification required for multi-position applications.
- Factory pre-installed powder-painted metal drain pan. Stainless available.
- Five-year warranty.
- Flowrater standard. Factory or field-installable TXV available.
- Front access panel for easy service.
- Every coil immersion-tested at 500 psi, then nitrogen-pressurized and sealed.
- Heavy guage embossed galvanized cabinets fully lined with 1/2" faced insulation.
- Flush-fits furnace in most applications.
- Rifled copper tubing, enhanced aluminum fins.
- ARI certifiable with all brands of A/C and heat pump systems.
- ETL listed.

FURNACE MODEL	ASPEN COIL MODEL	SUFFIX	FOOTPRINT		BOTTOM OPENING		TOP OPENING		HT
			A	B	C	D	E	F	G
	BVR** 24	B4Q15	14-1/2	21-3/8	13-1/2	19-7/8	12-3/4	18-3/4	15
TUD040C924	BV1** 24	B4Q21	14-1/2	21-3/8	13-1/2	19-7/8	12-3/4	18-3/4	21
TUD040C930	BVR** 30	B4Q21	14-1/2	21-3/8	13-1/2	19-7/8	12-3/4	18-3/4	21
TUD060C924	BV1** 30	B4Q21	14-1/2	21-3/8	13-1/2	19-7/8	12-3/4	18-3/4	21
TUD060C936	BVR** 36	B4Q21	14-1/2	21-3/8	13-1/2	19-7/8	12-3/4	18-3/4	21
	BV5** 36	B4Q21	14-1/2	21-3/8	13-1/2	19-7/8	12-3/4	18-3/4	21
TUD080C924	BVR** 24	B4R15	17-1/2	21-3/8	16-1/2	19-7/8	15-3/4	18-3/4	15
TUD080C936	BV1** 24	B4R21	17-1/2	21-3/8	16-1/2	19-7/8	15-3/4	18-3/4	21
TUD080C948	BVR** 30	B4R21	17-1/2	21-3/8	16-1/2	19-7/8	15-3/4	18-3/4	21
TUD100C936	BV1** 30	B4R21	17-1/2	21-3/8	16-1/2	19-7/8	15-3/4	18-3/4	21
TUD100C945	BVR** 36	B4R21	17-1/2	21-3/8	16-1/2	19-7/8	15-3/4	18-3/4	21
	BV5** 36	B4R21	17-1/2	21-3/8	16-1/2	19-7/8	15-3/4	18-3/4	21
	BVR** 42	B4S23	21	21-3/8	20	19-7/8	19-1/4	18-3/4	23
	BV5** 42	B4S23	21	21-3/8	20	19-7/8	19-1/4	18-3/4	23
TUD100C948	BVR** 48	B4S23	21	21-3/8	20	19-7/8	19-1/4	18-3/4	23
TUD100C960	BV1** 48	B4S29	21	21-3/8	20	19-7/8	19-1/4	18-3/4	29
TUD120C954	BV5** 48	B4S29	21	21-3/8	20	19-7/8	19-1/4	18-3/4	29
	BV1** 60	B4S29	21	21-3/8	20	19-7/8	19-1/4	18-3/4	29
	BV2** 60	BTA29	21	23	20	19-7/8	19-1/4	18-3/4	29
	BV7** 60	B4S29	21	21-3/8	20	19-7/8	19-1/4	18-3/4	29
	BVR** 42	B4T23	24-1/2	21-3/8	23-1/2	19-7/8	22-3/4	18-3/4	23
	BV5** 42	B4T23	24-1/2	21-3/8	23-1/2	19-7/8	22-3/4	18-3/4	23
TUD100C972	BVR** 48	B4T23	24-1/2	21-3/8	23-1/2	19-7/8	22-3/4	18-3/4	23
TUD120C960	BV1** 48	B4T29	24-1/2	21-3/8	23-1/2	19-7/8	22-3/4	18-3/4	29
TUD140C960	BV5** 48	B4T29	24-1/2	21-3/8	23-1/2	19-7/8	22-3/4	18-3/4	29
	BV1** 60	B4T29	24-1/2	21-3/8	23-1/2	19-7/8	22-3/4	18-3/4	29
	BV2** 60	B4W29	24-1/2	23	23-1/2	19-7/8	22-3/4	18-3/4	29
	BV7** 60	B4T29	24-1/2	21-3/8	23-1/2	19-7/8	22-3/4	18-3/4	29

Versa Spec-Trane B TUD. Effective 11/2/04. Supercedes all previous versions. Subject to change without notice.