



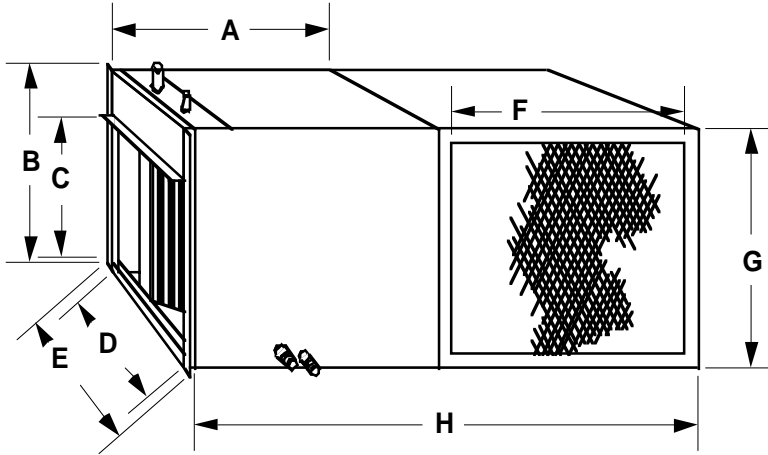
**ASPEN**  
MANUFACTURING

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## DIMENSIONS AND SPECIFICATIONS

### Aspen BB Series Horizontal Coils with Ductboard Plenums

Designed to Fit Armstrong G1N80AT Upflow/Horizontal Furnaces



#### COIL SPECIFICATIONS

(Representative drawing only. Some models may vary in appearance.)

- Standard refrigerant connections: liquid line - 3/8" ODS, suction line - 7/8" ODS
- Refrigerant lines exit from the top of the coil.
- Four 3/4" FPT galvanized condensate drains (two per side).
- Powder-painted galvanized steel drain pan.
- Inlet and outlet dimensions are identical (without end caps).
- Five-year warranty.
- Flowrater standard. Factory or field-installable TXV available.
- Top access panel for easy service.
- Every coil immersion-tested at 500 psi, then nitrogen-pressurized and sealed.
- Rifled copper tubing, enhanced aluminum fins.
- ARI certifiable with all brands of A/C and heat pump systems.
- ETL listed.

#### OPTIONAL PLENUM SPECIFICATIONS

- Slips over either end of coil.
- Rectangular shape offers maximum surface area for duct connections.
- Plenum sides and top constructed of foil-backed fiberglass ductboard or sheet metal.
- Plenum end and bottom constructed of galvanized steel.

ARMSTRONG FURNACE MODEL	COIL + PLENUM MODEL	END CAP MODEL	COIL OVERALL		COIL INLET (END CAPS INSTALLED)		COIL WIDTH E	PLENUM		COIL+ PLEN SIZE H	WT (LBS)
			A	B	C	D		F	G		
G1N80AT050D12A G1N80AT075D12A	BBL 30+PLL 30	ARMS01	22-3/4	16-3/4	14-1/2	19-3/4	22	17-3/4	16-7/8	40	46
	BBL 31+PLL 31	ARMS01	22-3/4	16-3/4	14-1/2	19-3/4	22	17-3/4	16-7/8	40	46
	BBL 36+PLL 36	ARMS01	22-3/4	16-3/4	14-1/2	19-3/4	22	17-3/4	16-7/8	40	46
	BBL 37+PLL 37	ARMS01	22-3/4	16-3/4	14-1/2	19-3/4	22	17-3/4	16-7/8	40	46
G1N80AT075D16B G1N80AT100D14B	BBL 48+PLL 48	ARMS06	22-3/4	18-3/4	17-1/2	19-3/4	22	17-3/4	18-7/8	40	56
	BBL 49+PLL 49	ARMS06	22-3/4	18-3/4	17-1/2	19-3/4	22	17-3/4	18-7/8	40	56
G1N80AT100D20C G1N80AT100D22	BBL 60+PLL 60	ARMS08	22-3/4	22-3/4	21	19-3/4	22	17-3/4	22-7/8	40	60
	BBL 61+PLL 61	ARMS08	22-3/4	22-3/4	21	19-3/4	22	17-3/4	22-7/8	40	60
G1N80AT125D20C	BBH 63+PLH 63	ARMS08	22-3/4	22-3/4	21	19-3/4	22	17-3/4	22-7/8	40	61

BB +PL Spec-Armstrong G1N80AT 2. Effective 9/19/00. Supercedes all previous versions. Subject to change without notice.