

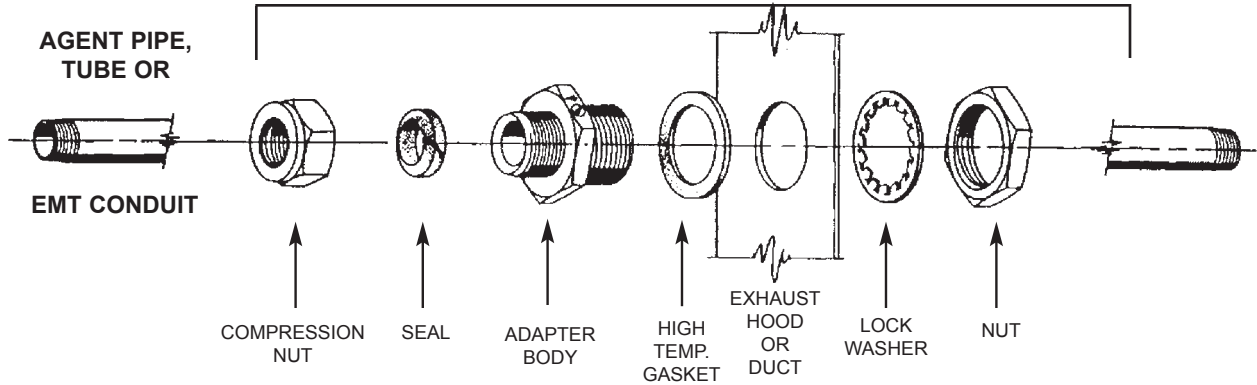
INSTALLATION INSTRUCTIONS:

“EVERGREEN COMPRESSION SEAL”

PATENT NO. 5,037,140



“ EVERGREEN COMPRESSION SEAL “



To install the “Evergreen Compression Seal”, proceed in the following manner:

1. Drill, punch, or saw hole in the sheet metal surface according to the chart below.
2. Install one high-temperature gasket on the adapter body.
3. Insert adapter body through the drilled hole.
4. Install lockwasher and nut, hand-tight. Then wrench-tighten according to chart below while holding on hex of the adapter body.
5. Loosen the compression nut approximately two turns on the adapter body. Run the agent pipe, tube or EMT conduit through the “Evergreen Compression Seal” and make the necessary connections at both ends of agent line.
6. Making certain the seal is in place, hand-tighten the compression nut. Then wrench-tighten according to chart below while holding on hex of the adapter body.

Sheet Metal Hole:			Torque Specifications	
P/N	Fitting Size	Hole Size	Gasket Nut	Compression Nut
1418	1/8" Tube	3/4"	25-30 ft. lbs.	7 ft. lbs.
881	1/4" Tube	3/4"	25-30 ft. lbs.	20-25 ft. lbs.
300	3/8" Tube	3/4"	25-30 ft. lbs.	20-25 ft. lbs.
301	1/2" Tube or 1/4" Pipe	3/4"	25-30 ft. lbs.	25-30 ft. lbs.
302	5/8" Tube or 3/8" Pipe	1 1/8"	45-50 ft. lbs.	25-30 ft. lbs.
303	1/2" EMT Conduit	1 1/8"	45-50 ft. lbs.	25-30 ft. lbs.
1141	5/8" Tube & 3/8" Pipe Long	1 1/8"	45-50 ft. lbs.	25-30 ft. lbs.
1230	1/2" EMT Long	1 1/8"	45-50 ft. lbs.	25-30 ft. lbs.
304	1/2" Pipe	1 1/8"	45-50 ft. lbs.	25-30 ft. lbs.
305	3/4" Pipe	1 3/8"	45-50 ft. lbs.	45-50 ft. lbs.
306	1" Pipe	1 5/8"	45-50 ft. lbs.	45-50 ft. lbs.
1136	1" Tube	1 3/8"	45-50 ft. lbs.	45-50 ft. lbs.
1430	1 3/8" Tube	1 5/8"	45-50 ft. lbs.	45-50 ft. lbs.
1129	2" Tube	2 1/4"	45-50 ft. lbs.	45-50 ft. lbs.