The water seal prevents the steam from pushing water
Back toward the convector.

Gortom C Vent valve

Pitch convector

Full Size Piping

Pitch condensate drain.

3/4" Return & Water Seal
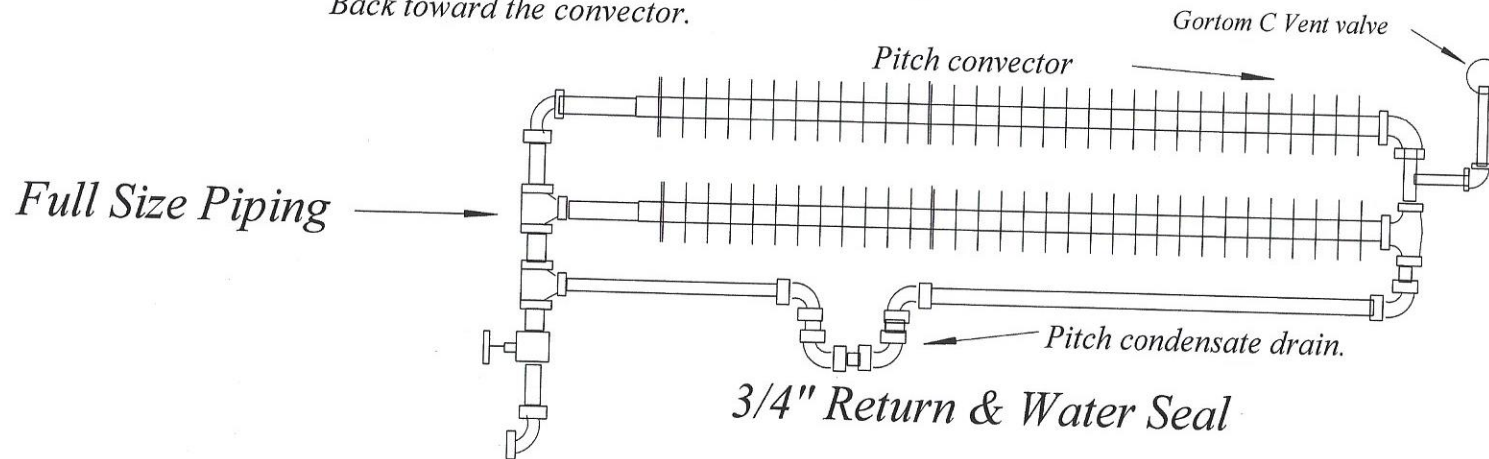
Use this for one fin tube section