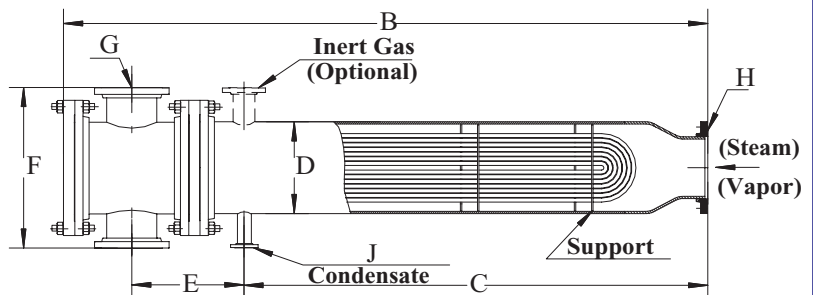
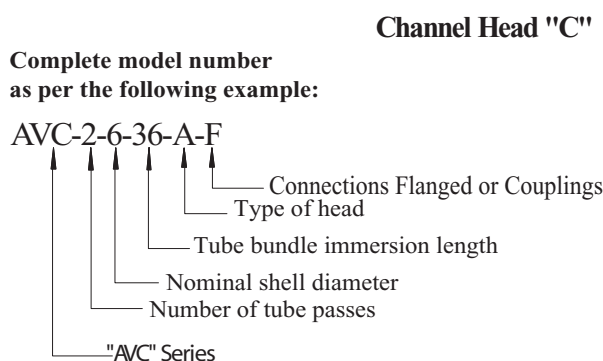
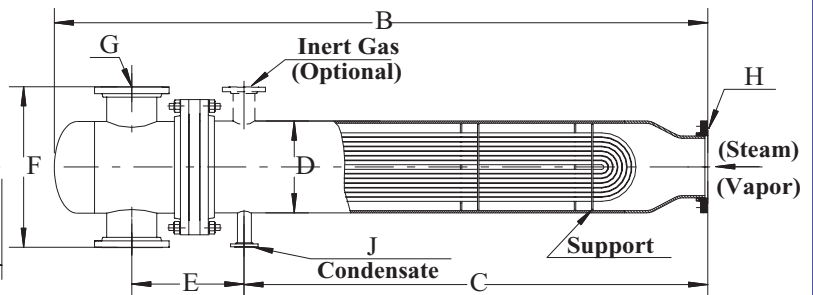
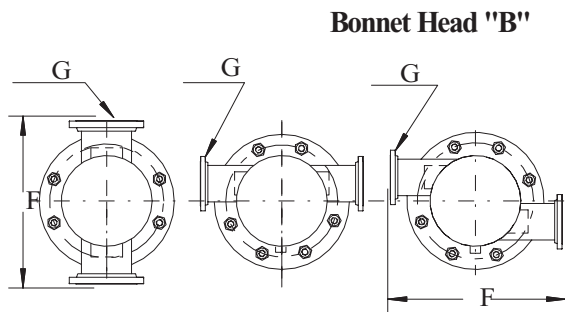
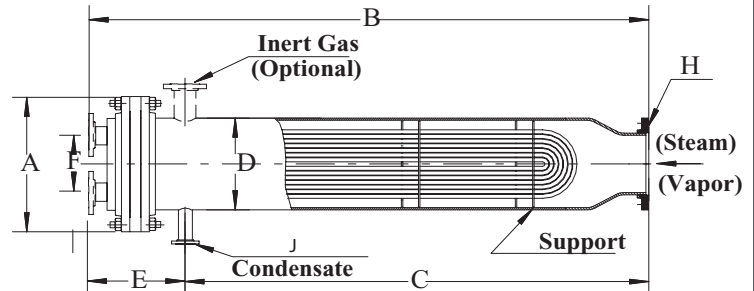
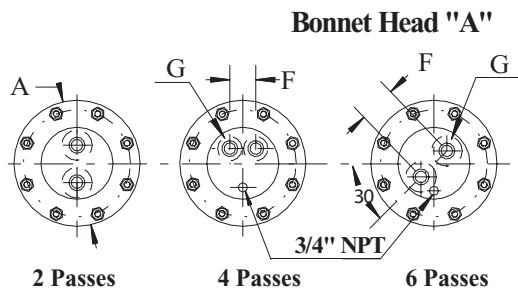


Low Pressure Steam/Vapor Vent Condenser Series "AVC"

<p>Typical Applications Heating systems Service water heating Vacuum condensers</p>	<p>To have the capacity to condense _____ lb/hr of (steam)(_____) in the shell @ _____ (psia)(psig) with _____ lb/hr (air) (inert gas), using _____ lb/hr of (water)(_____ cooling fluid) entering @ _____ F and leaving @ _____ F in the tubes.</p>
<p>Easy removal of tube bundle Unaffected by thermal expansion</p>	<p>Unit to be constructed in accordance with ASME requirements. ASME Stamp is (not) required.</p> <p>Unit to have no more than _____ ft. of length and _____ psi cooling fluid pressure drop.</p>



Design Pressure & Temperature	Side	Standard	Customized
	Shell	150 psig @ 400 F / FV	
	Tube	150 psig @ 400 F	
Head	Carbon Steel, Stainless Steel		
Shell	Carbon Steel, Stainless Steel		
Tubesheet	Carbon Steel, Stainless Steel		
Tubes O.D.	Stainless Steel		
	1/2", 5/8", 3/4", 1"		

- * - Various materials and working conditions can be provided.
- Legs can be supplied when specified.
- Space equal to or greater than dimension "B" should be provided for removal of tube bundle.
- Fixed tubesheet is optional.
- * - All condensers are designed and manufactured according to ASME Code, Section VIII, Div.1. ASME U-1 Form, Stamp, and N.B. Number are provided upon request for an additional cost.
- * - All heaters have a one year guarantee against failure caused by materials or workmanship, but not against gasket failure or damage caused by corrosion, water hammer, fouling, sealing, excessive pressure or temperature, incorrect installation or other factor beyond the manufacturer's control.