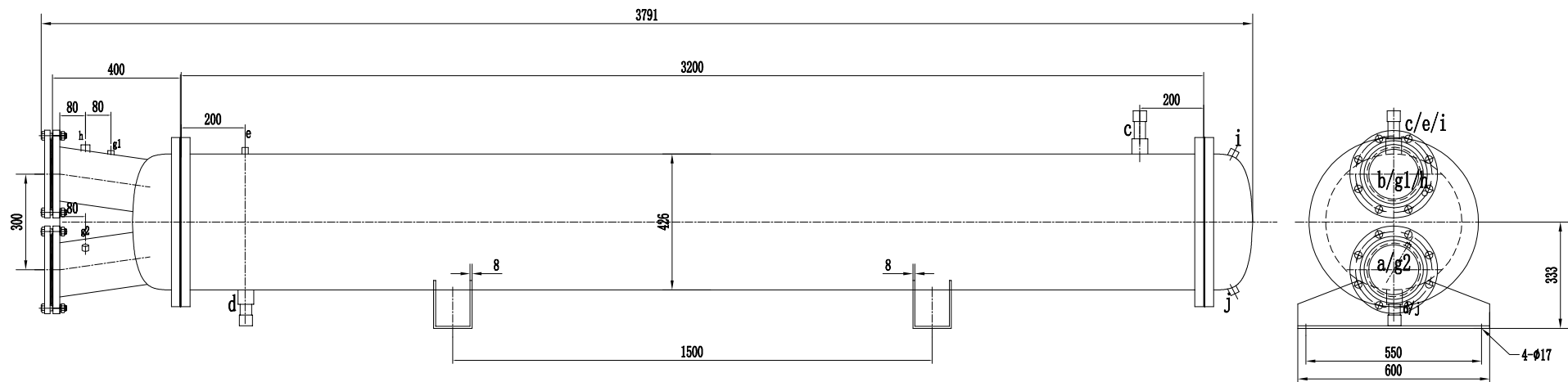




Technical characteristics table	Design pressure(MPa)	Shell Pass	2.4	Tube Pass	1.0	Tube surface	a DN150 flange	Use	Water inlet						
	Design temperature(℃)		60		60		b DN150 flange		Water outlet						
	Medium		R134A		H2O		c $\phi 4-1/8$ (ID)		R134A entrance (Expand the inner mouth)						
	Heat Exchange Area(M ²)	110			d $\phi 2-1/8$ (ID)		R134A exit (Expand the inner mouth)		Vent port	Design			shell and tube condenser		Assembly drawings
	Main weld coefficient	1.0			e NPT1/2		Temperature measuring port			Check					
	Corrosion margin	1.0			g1/2 G $\frac{1}{2}$ " Internal thread		Flowmeter interface								
	Vessel Type				h G1" Internal thread		Vent port								
	weight				i G $\frac{1}{2}$ " Internal thread										
						j G $\frac{1}{2}$ " Internal thread	Drainage outlet							QXC200S16	