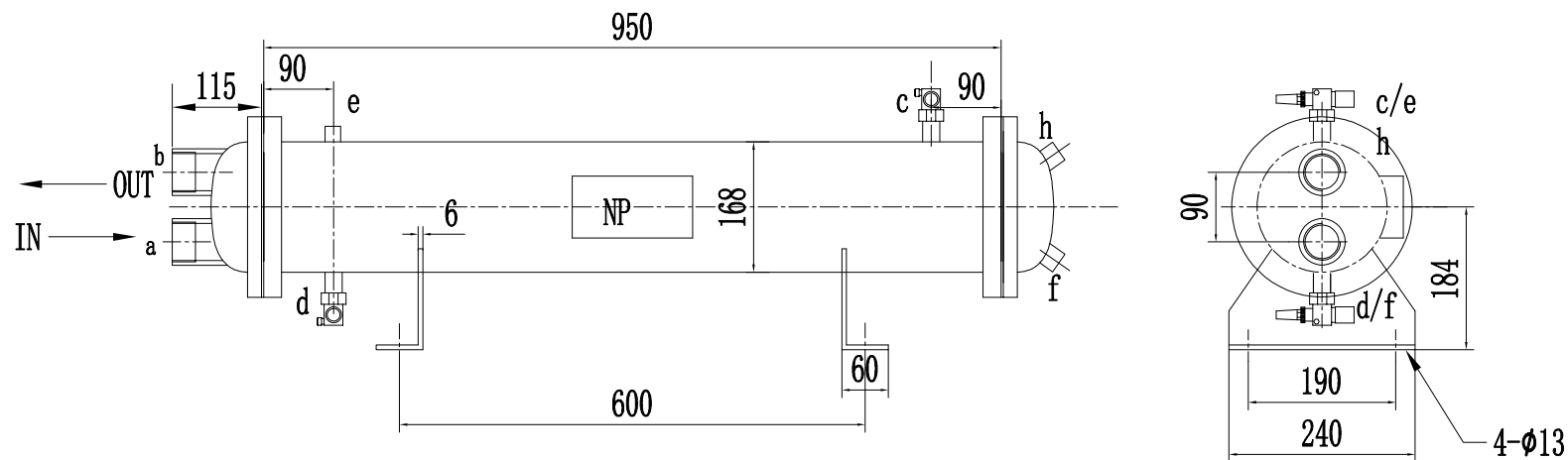




shell and tube condenser

Product No.

Design Pressure

1.0

Tube Pass

3.2

Shell Pass

3.2

Mpa

Product Model

QXC8S6-2P

Withstand Test Pressure

1.15

3.68

Mpa

Manufacturing Date

Highest Working Pressure

<1.0

<3.2

Mpa

Net Weight

46

KG

Design Temperature

60

60

℃

Heat Exchange Area

5.5

M²

Medium

H₂O

R134A/R404A/R507/R407C

Baffle Space

/

mm

Main Material

TP2

20

Vessel Type

Manufacturing License Level

D

Manufacturing License No.

TS2242128-2026

Product Standard

NB/T47012-2020

Registration NO.

Product Code

Technical characteristics table	Design pressure(MPa)	Shell Pass	3.2	Tube Pass	1.0	Tube surface	a G1.5" Internal thread	Use	Water inlet	Design	Check	shell and tube condenser	Assembly drawings					
	Design temperature(℃)		60		60		b G1.5" Internal thread		Water outlet									
	Medium		R134A/R407C/R404A/R507		H2O		c Ø7/8(ID) (rotate lock valve)		Refrigerant entrance (Expand the inner mouth)									
	Heat Exchange Area(M ²)	5.5		d Ø5/8(ID) (rotate lock valve)	Refrigerant exit (Expand the inner mouth)													
	Main weld coefficient	1.0		e NPT1/4	Vent port													
	Corrosion margin	1.0		f G1/2	Drainage outlet													
	Vessel Type			h G1/2	Zinc rod interface(anode)													
	weight																	