

Heat Pipe System Specs.

Inner Tank Material	2 mm Hot Processed Sheet
Inner Tank Wall Material	Oven Enamel Covered
Outer Tank Cover	0.5 mm RAL 9005 Colored
Insolation	Polyurethane
Polyurethane Density	40 KG/m3
Polyurethane Thickness	50 mm
Tubes Openings	58 mm
Outlets and Inlets	1/2"
Resistance Inlet	1 ¾"
Structure Material	Black square pipes 40 X 40 mm
Coil Material	316 Stainless Steel
Coil Inlet and outlet	1/2"
Coil Test Pressure	10 Bar
Coil working Pressure	3 Bar
Coil Length	30 M
Vacuum Tube Diameter	58 mm
Vacuum Tube Length	1800 mm
Vacuum Tube Glass Thickness	2.2 mm
Vacuum Tube weight	2.5 KG
Vacuum Tube Material	High Borosilicate 3 Target Al-Cu-SS
Vacuum Degree	4,0 10-3 Pa
Absorbance Rate	96%
Manufacturer Warranty	5 Years